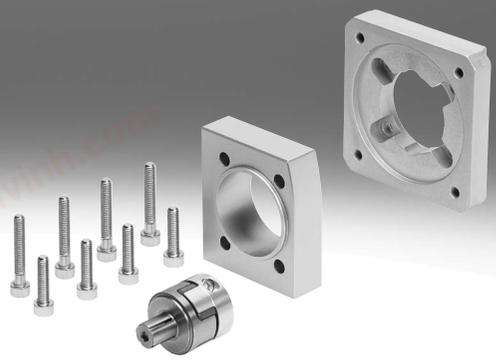
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Axial kits EAMM-A



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Key features

At a glance

The following kits are used for coupling the motors and axes using friction-locking. The couplings transmit the drive energy of the motor to the axes.
They can be connected to Festo motors or third-party motors.

The selection provides you with an overview of possible combinations.
The planning tool "Electric Motion Sizing" helps you to find the right combination.

Electric Motion Sizing

Configuring electromechanical drives

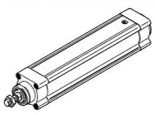


Create the optimum drive package quickly and reliably. Electric Motion Sizing calculates suitable combinations of electric axis, electric motor and servo drive using just a few application details. It provides you with all the relevant data including the bill of materials and documentation for the selected combination. This avoids design errors and results in significantly improved energy efficiency for the system.
A smooth connection to the Festo Automation Suite also makes commissioning easier for you.
To find out more, go to www.festo.com/ems

Quickly find the right axis/motor combination with third-party motors

Select the required axis and note the code in the "Motor interface" column

Zulässige Achs/Motor-Kombinationen mit Elektrozylinder ESBF



Schnittstellentabelle für Fremdmotoren
→ ab Seite 67
Technische Daten für Axialbausätze
→ ab Seite 72

Motor/Getriebe[1]	Schnittstelle Motor	Axialbausatz	
Typ		Teile-Nr.	Typ
ESBF-32			
mit Servomotor			
EMME-AS-40-...	40P	☆ 1976465	**EAMM-A-D32-40P**
		2207372	**EAMM-A-D32-40P-S1[2]**
EMMS-AS-40-..., Fremdmotor	40A	543147	**EAMM-A-D32-40A**
		1322178	**EAMM-A-D32-40A-S1[2]**

Look for the interface code in the table of interfaces for third-party motors
(→ from page 70) and check if the required third-party motor is listed

Fremdmotoren und Fremdgetriebe

Schnittstelle Motor	Hersteller	Typ
Fremdmotoren		
58AA	SEW Eurodrive	CMP40; CMP40S/M
	Bosch Rexroth	MKD 025; MSK030B; MSK030C; MSK03x
	Danaher Motion	AKM21 AC; AKM21 AN; AKM22 AC; AKM22 AN; AKM23 AC; AKM23 AN; AKM24 AC; AKM24 AN; AKM2x-AC/AN
	Beckhoff	AM3021; AM3022; AM3023; AM3024
	B+R Automation	8JSA2
	Mitsubishi	AKM21; AKM21x-Ax; AKM22; AKM22x-Ax; AKM23; AKM23x-Ax;AKM24; AKM24x-Ax
60AA	Fastech	Ez M2-60S/M/L

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Overview of interfaces

Axis mechanism interface	
C42-6	EPRF-36
C42-8	EPRF-45
C50-10	EPRF-55
C68-16	EPRF-75
C80-19	EPRF-86
D19	EGSL-35
D32	ESBF-32, EGSL-45, ERMB-20, EHMB-20
D32-35A	ERMB-20, EHMB-20
D40	ESBF-40, EGSL-55, ERMB-25, EHMB-25
D50	ESBF-50
D60	ESBF-63, EGSL-75, ERMB-32, EHMB-32
D80	ESBF-80
D100	ESBF-100
L27	EGC-50-...-TB
L38	EGC-70-...-TB, ELGD-TB-100
L48	EGC-80-...-TB, ELGD-TB-80
L62	EGC-120-...-TB
L95	EGC-185-...-TB
M43	EGC-HD-125-...-TB
M48	EGC-HD-160-...-TB
M80	EGC-HD-220-...-TB
N38	ELGA-TB-...-70
N48	ELGA-TB-...-80, ELCC-TB-...-60, ELCC-TB-...-70, ELGD-TB-60
N80	ELGA-TB-...-120, ELCC-TB-...-90, ELGD-TB-...-120
L95	ELGA-TB-...-150, ELCC-TB-...-110
P3-28D	EGSK-15
P4-28B	EGSK-20
P5-28B	EGSK-26
P6-38A	EGSK-33
P8-38A	EGSK-46
R27	ELGG-...-35, ELGR-...-35
R38	ELGG-...-45, ELGR-...-45
R48	ELGG-...-55, ELGR-...-55
S38	EGC-70-...-BS, EGC-HD-125-...-BS, ELGA-BS-...-70
S48	EGC-80-...-BS, EGC-HD-160-...-BS, ELGA-BS-...-80
S62	EGC-120-...-BS, EGC-HD-220-...-BS, ELGA-BS-...-120
S95	EGC-185-...-BS, ELGA-BS-...-150
V20	EPCC-25, EGSC-25
V25	EPCC-32, EGSC-32, ELGC-BS-32
V32	EPCC-45, EGSC-45, ELGC-BS-45, ELGC-TB-45
T42	EPCC-60, EGSC-60, ELGC-BS-60, ELGC-TB-60, ELGD-BS-60/100
T46	ELGC-BS-80, ELGC-TB-80, ELGT-BS-90/-120/-160, ELGD-BS-80
X22	EXCM-30
X48	EXCM-40, EXCH-40
X62	EXCH-60
Y62	EXCT-30

Motor interface	
28A	Stepper motor EMMS-ST-28
28AA	Third-party motor
38AA	Third-party motor
40A	Third-party motor
40G	Gear unit EMGA-40, third-party gear unit
40P	Servo motor EMMT-AS-40, EMMB-AS-40, third-party motor
40R	Third-party motor
40RA	Third-party motor
42A	Stepper motor EMMT-ST-42, EMMB-ST-42, third-party motor
42AB	Third-party motor
50GA	Third-party motor
55A	Third-party motor
57A	Stepper motor EMMT-ST-57, EMMB-ST-57
57AA	Third-party motor
58AA	Third-party motor
60AA	Third-party motor
60AB	Third-party motor
60G	Gear unit EMGA-60-P-...-SAS/SST
60H	Gear unit EMGA-60-...-EAS, third-party motor
60P	Servo motor EMMT-AS-60, EMMB-AS-60, third-party motor
60PA	Third-party motor
60R	Third-party motor
60RA	Third-party motor
68C	EMMH-AS-68
70A	Third-party motor
70AA	Third-party motor
70GA	Third-party gear unit
79CB	Third-party motor
80CA	Third-party motor
80G	Gear unit EMGA-80, third-party gear unit
80P	Servo motor EMMT-AS-80, EMMB-AS-80, third-party motor
80PA	Third-party motor
80PB	Third-party motor
82AA	Third-party motor
84AA	Third-party motor
85AA	Third-party motor
87A	Stepper motor EMMT-ST-87, EMMB-ST-87
88C	EMMH-AS-88
89CA	Third-party motor
89CC	Third-party motor
90GA	Third-party motor
90R	Third-party motor
92RA	Third-party motor
100A	Servo motor EMMT-AS-100, third-party motor
108C	EMMH-AS-108
110CA	Third-party motor
114CA	Third-party motor
114CC	Third-party motor
120G	Gear unit EMGA-120-...-SAS, third-party gear unit
120CA	Third-party motor
134CA	Third-party motor
135CA	Third-party motor
138C	EMMH-AS-138
148CB	Third-party motor
150A	Servo motor EMMT-AS-150
155CA	Third-party motor
158CA	Third-party motor
160G	Gear unit EMGA-160-...-SAS, third-party gear unit
190A	Servo motor EMMT-AS-190

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Product range overview

Permissible axis/motor combinations with electric cylinder EPCC

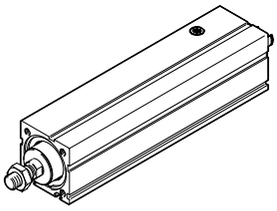


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EPCC-25			
With stepper motor			
EMMS-ST-28-...	28A	**4505258**	**EAMM-A-V20-28A**
Third-party motor	28AA	**8093016**	**EAMM-A-V20-28AA**
EPCC-32			
With servo motor			
Third-party motor	38AA	**8093162**	**EAMM-A-V25-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**4491059**	**EAMM-A-V25-40P**
Third-party motor	40R	**8087062**	**EAMM-A-V25-40R**
Third-party motor	40RA	**8094100**	**EAMM-A-V25-40RA**
With stepper motor			
Third-party motor	35A, 35AB	**8093255**	**EAMM-A-V25-35A**
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4582608**	**EAMM-A-V25-42A**
Third-party motor	42AB	**8094108**	**EAMM-A-V25-42AB**
EPCC-45			
With servo motor			
Third-party motor	38AA	**8093023**	**EAMM-A-V32-38AA**
EMMT-AS-40-... , EMMB-AS-40-...	40P	**4595742**	**EAMM-A-V32-40P**
Third-party motor	40R	**8087090**	**EAMM-A-V32-40R**
Third-party motor	40RA	**8094180**	**EAMM-A-V32-40RA**
Third-party motor	58AA	**8098982**	**EAMM-A-V32-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P	**4608750**	**EAMM-A-V32-60P**
Third-party motor	60PA	**8091053**	**EAMM-A-V32-60PA**
Third-party motor	60RA	**8093041**	**EAMM-A-V32-60RA**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4281142**	**EAMM-A-V32-42A**
Third-party motor	42AB	**8094200**	**EAMM-A-V32-42AB**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4597016**	**EAMM-A-V32-57A**
Third-party motor	60AA	**8092271**	**EAMM-A-V32-60AA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with electric cylinder EPCC

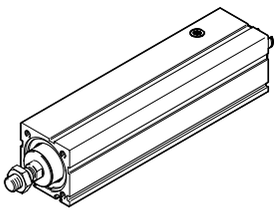


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EPCC-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**8217184**	**EAMM-A-T42-40P**
Third-party motor	40R	**8217185**	**EAMM-A-T42-40R**
Third-party motor	55A	**8082614**	**EAMM-A-T42-55A**
Third-party motor	58AA	**8094935**	**EAMM-A-T42-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	**4133487**	**EAMM-A-T42-60P**
Third-party motor	60R	**8093289**	**EAMM-A-T42-60R**
Third-party motor	60RA	**8092264**	**EAMM-A-T42-60RA**
EMMT-AS-80-..., EMMB-AS-80-...	80P	**4623788**	**EAMM-A-T42-80P**
Third-party motor	80PA	**8217186**	**EAMM-A-T42-80PA**
Third-party motor	82AA	**8217187**	**EAMM-A-T42-82AA**
Third-party motor	84AA	**8217188**	**EAMM-A-T42-84AA**
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8217450**	**EAMM-A-T42-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8217450**	**EAMM-A-T42-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4327034**	**EAMM-A-T42-57A**
Third-party motor	60AA	**8092255**	**EAMM-A-T42-60AA**
Third-party motor	60AB	**8094949**	**EAMM-A-T42-60AB**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4610008**	**EAMM-A-T42-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	**8217450**	**EAMM-A-T42-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

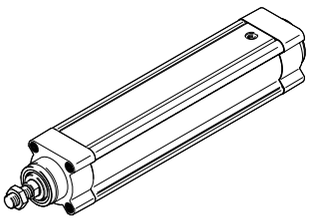


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-32			
With servo motor			
EMMT-AS-40-... , EMMB-AS-40-...	40P	**1976465**	**EAMM-A-D32-40P**[3]
		2207372	**EAMM-A-D32-40P-S1**[2]
Third-party motor	40A	**543147**	**EAMM-A-D32-40A**[3]
		1322178	**EAMM-A-D32-40A-S1**[2]
Third-party motor	40R	**8105826**	**EAMM-A-D32-40R**
Third-party motor	40RA	**8125610**	**EAMM-A-D32-40RA**
Third-party motor	55A	**550979**	**EAMM-A-D32-55A**[3]
		1322180	**EAMM-A-D32-55A-S1**[2]
Third-party motor	58AA	**8105884**	**EAMM-A-D32-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197499**	**EAMM-A-D32-60P-G2**[3]
		8197495	**EAMM-A-D32-60P-S1-G2**[2]
Third-party motor	60R	**8105918**	**EAMM-A-D32-60R**
Third-party motor	60RA	**8105889**	**EAMM-A-D32-60RA**
With servo motor and gear unit			
EMMT-AS-40-... **EMGA-40-P-G...-EAS-40**	40G	**1454238**	**EAMM-A-D32-40G**[3]
		2256396	**EAMM-A-D32-40G-S1**[2]
EMMT-AS-60-... **EMGA-60-P-G...-EAS-60**	60H	**2946760**	**EAMM-A-D32-60H**[3]
		2946761	**EAMM-A-D32-60H-S1**[2]
Third-party motor **EMGA-60-P-G...-SAS-55**	60G	**2946758**	**EAMM-A-D32-60G**[3]
		2946759	**EAMM-A-D32-60G-S1**[2]
With servo motor and right-angle gear unit			
EMMT-AS-40-... , EMMB-AS-40-... **EMGA-40-A-G...-40P**	40G	**1454238**	**EAMM-A-D32-40G**[3]
		2256396	**EAMM-A-D32-40G-S1**[2]
EMMT-AS-60-..., EMMB-AS-60-... **EMGA-60-A-G...-60P**	60H	**2946760**	**EAMM-A-D32-60H**[3]
		2946761	**EAMM-A-D32-60H-S1**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 67.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

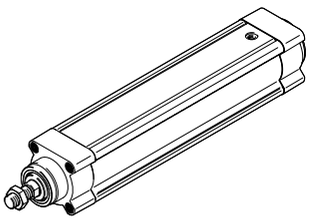


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-32			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**543148**	**EAMM-A-D32-42A**[3]
		1322179	**EAMM-A-D32-42A-S1**[2]
EMMT-ST-57-..., EMMB-ST-57-..., third-party motor	57A	**550980**	**EAMM-A-D32-57A**[3]
		1322181	**EAMM-A-D32-57A-S1**[2]
Third-party motor	60AA	**8105887**	**EAMM-A-D32-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1454238**	**EAMM-A-D32-40G**[3]
		2256396	**EAMM-A-D32-40G-S1**[2]
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2946758**	**EAMM-A-D32-60G**[3]
		2946759	**EAMM-A-D32-60G-S1**[2]
With third-party gear unit			
Third-party gear unit	50GA	**8117072**	**EAMM-A-D32-50GA**
Third-party gear unit	60H	**2946760**	**EAMM-A-D32-60H**[3]
		2946761	**EAMM-A-D32-60H-S1**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 67.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

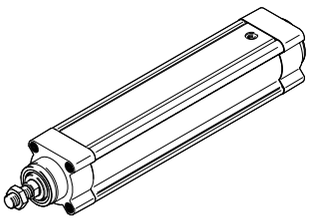


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-40			
With servo motor			
Third-party motor	55A	**543153**	**EAMM-A-D40-55A**[3]
		1322182	**EAMM-A-D40-55A-S1**[2]
Third-party motor	58AA	**8105928**	**EAMM-A-D40-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197493**	**EAMM-A-D40-60P-G2**[3]
		8197497	**EAMM-A-D40-60P-S1-G2**[2]
Third-party motor	60R	**8117079**	**EAMM-A-D40-60R**
Third-party motor	60RA	**8117078**	**EAMM-A-D40-60RA**
Third-party motor	70A	**550981**	**EAMM-A-D40-70A**[3]
		1322185	**EAMM-A-D40-70A-S1**[2]
Third-party motor	70AA, 70AB	**8105952**	**EAMM-A-D40-70AA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**2256398**	**EAMM-A-D40-40G-G2**[3]
		2256399	**EAMM-A-D40-40G-S1**[2]
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1454242**	**EAMM-A-D40-60H**[3]
		2256401	**EAMM-A-D40-60H-S1**[2]
Third-party motor EMGA-60-P-G...-SAS-55	60G	**2256400**	**EAMM-A-D40-60G**[3]
		2256409	**EAMM-A-D40-60G-S1**[2]
Third-party motor EMGA-60-P-G...-SAS-70	60G	**2256400**	**EAMM-A-D40-60G**[3]
		2256409	**EAMM-A-D40-60G-S1**[2]
With servo motor and right-angle gear unit			
EMMT-AS-40-... , EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**2256398**	**EAMM-A-D40-40G-G2**[3]
		2256399	**EAMM-A-D40-40G-S1**[2]
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454242**	**EAMM-A-D40-60H**[3]
		2256401	**EAMM-A-D40-60H-S1**[2]
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**543154**	**EAMM-A-D40-57A**[3]
		1322183	**EAMM-A-D40-57A-S1**[2]
Third-party motor	60AA	**8105929**	**EAMM-A-D40-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**550982**	**EAMM-A-D40-87A**[3]
		1322186	**EAMM-A-D40-87A-S1**[2]
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**2256398**	**EAMM-A-D40-40G-G2**[3]
		2256399	**EAMM-A-D40-40G-S1**[2]
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256400**	**EAMM-A-D40-60G**[3]
		2256409	**EAMM-A-D40-60G-S1**[2]
With third-party gear unit			
Third-party gear unit	50GA	**8117076**	**EAMM-A-D40-50GA**
Third-party gear unit	60H	**1454242**	**EAMM-A-D40-60H**[3]
		2256401	**EAMM-A-D40-60H-S1**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 67.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

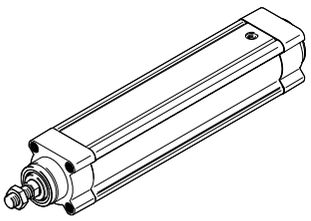


Table of interfaces for third-party motors
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Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-50			
With servo motor			
Third-party motor	70A	**2733783**	**EAMM-A-D50-70A**[3]
		2734287	**EAMM-A-D50-70A-S1**[2]
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8197489**	**EAMM-A-D50-80P-G2**[3]
		8197494	**EAMM-A-D50-80P-S1-G2**[2]
Third-party motor	80PB, 80R	**8197488**	**EAMM-A-D50-80PB-G2**
Third-party motor	82AA	**8123491**	**EAMM-A-D50-82AA**
Third-party motor	84AA	**8123490**	**EAMM-A-D50-84AA**
EMMT-AS-100-..., third-party motor	100A	**2733784**	**EAMM-A-D50-100A**[3]
		2734288	**EAMM-A-D50-100A-S1**[2]
With servo motor and gear unit			
EMMT-AS-60-... **EMGA-60-P-G...-EAS-60**	60H	**8197492**	**EAMM-A-D50-60H-G2**[3]
		8197491	**EAMM-A-D50-60H-S1-G2**[2]
EMMT-AS-80-... **EMGA-80-P-G...-EAS-80**	80G	**2733787**	**EAMM-A-D50-80G**[3]
		2734291	**EAMM-A-D50-80G-S1**[2]
EMMT-AS-100-... **EMGA-80-P-G...-SAS-100**	80G	**2733787**	**EAMM-A-D50-80G**[3]
		2734291	**EAMM-A-D50-80G-S1**[2]
Third-party motor **EMGA-60-P-G...-SAS-55**	60G	**8197498**	**EAMM-A-D50-60G-G2**[3]
		8197496	**EAMM-A-D50-60G-S1-G2**[2]
Third-party motor **EMGA-60-P-G...-SAS-70**	60G	**8197498**	**EAMM-A-D50-60G-G2**[3]
		8197496	**EAMM-A-D50-60G-S1-G2**[2]
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... **EMGA-60-A-G...-60P**	60H	**8197492**	**EAMM-A-D50-60H-G2**[3]
		8197491	**EAMM-A-D50-60H-S1-G2**[2]
EMMT-AS-80-..., EMMB-AS-80-... **EMGA-80-A-G...-80P**	80G	**2733787**	**EAMM-A-D50-80G**[3]
		2734291	**EAMM-A-D50-80G-S1**[2]
EMMT-AS-100-... **EMGA-80-A-G...-100A**	80G	**2733787**	**EAMM-A-D50-80G**[3]
		2734291	**EAMM-A-D50-80G-S1**[2]
With third-party gear unit			
Third-party gear unit	70GA	**8123492**	**EAMM-A-D50-70GA**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**2733781**	**EAMM-A-D50-87A**[3]
		2734286	**EAMM-A-D50-87A-S1**[2]
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... **EMGA-60-P-G...-SST-57**	60G	**8197498**	**EAMM-A-D50-60G-G2**[3]
		8197496	**EAMM-A-D50-60G-S1-G2**[2]
EMMT-ST-87-..., EMMB-ST-87-... **EMGA-80-P-G...-SST-87**	80G	**2733787**	**EAMM-A-D50-80G**[3]
		2734291	**EAMM-A-D50-80G-S1**[2]
With third-party gear unit			
Third-party gear unit	70GA	**8123492**	**EAMM-A-D50-70GA**
Third-party gear unit	60H	**8197492**	**EAMM-A-D50-60H-G2**[3]
		8197491	**EAMM-A-D50-60H-S1-G2**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 67.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

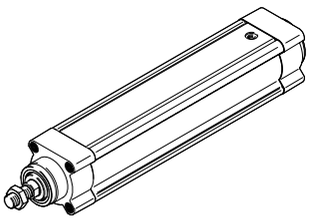


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-63			
With servo motor			
Third-party motor	70A	**543161**	**EAMM-A-D60-70A**[3]
		2256699	**EAMM-A-D60-70A-S1**[2]
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**1977073**	**EAMM-A-D60-80P**
		8234792	**EAMM-A-D60-80P-G2**[3]
		2218564	**EAMM-A-D60-80P-S1**[2]
		8236152	**EAMM-A-D60-80P-S1-G2**[2]
Third-party motor	80PB, 80R	**8105937**	**EAMM-A-D60-80PB**
Third-party motor	82AA	**8234793**	**EAMM-A-D60-82AA**
Third-party motor	84AA	**8105945**	**EAMM-A-D60-84AA**
Third-party motor	90R, 92RA	**8234794**	**EAMM-A-D60-90R**
Third-party motor	92RA	**8159834**	**EAMM-A-D60-92RA**
EMMT-AS-100-..., third-party motor	100A	**8197500**	**EAMM-A-D60-100A-G2**[3]
		8197490	**EAMM-A-D60-100A-S1-G2**[2]
With servo motor and gear unit			
EMMT-AS-60-... **EMGA-60-P-G...-EAS-60**	60H	**1454245**	**EAMM-A-D60-60H**[3]
		8234790	**EAMM-A-D60-60H-G3**[3]
		2256697	**EAMM-A-D60-60H-S1**[2]
		8234791	**EAMM-A-D60-60H-S1-G3**[2]
EMMT-AS-80-... **EMGA-80-P-G...-EAS-80**	80G	**8199480**	**EAMM-A-D60-80G-G2**[3]
		8199481	**EAMM-A-D60-80G-S1-G2**[2]
EMMT-AS-100-... **EMGA-80-P-G...-SAS-100**	80G	**8199480**	**EAMM-A-D60-80G-G2**[3]
		8199481	**EAMM-A-D60-80G-S1-G2**[2]
Third-party motor **EMGA-60-P-G...-SAS-55**	60G	**8197498**	**EAMM-A-D50-60G-G2**[3]
		8197496	**EAMM-A-D50-60G-S1-G2**[2]
Third-party motor **EMGA-60-P-G...-SAS-70**	60G	**8197498**	**EAMM-A-D50-60G-G2**[3]
		8197496	**EAMM-A-D50-60G-S1-G2**[2]
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... **EMGA-60-A-G...-60P**	60H	**1454245**	**EAMM-A-D60-60H**[3]
		2256697	**EAMM-A-D60-60H-S1**[2]
EMMT-AS-80-..., EMMB-AS-80-... **EMGA-80-A-G...-80P**	80G	**8199480**	**EAMM-A-D60-80G-G2**[3]
		8199481	**EAMM-A-D60-80G-S1-G2**[2]
EMMT-AS-100-... **EMGA-80-A-G...-100A**	80G	**8199480**	**EAMM-A-D60-80G-G2**[3]
		8199481	**EAMM-A-D60-80G-S1-G2**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

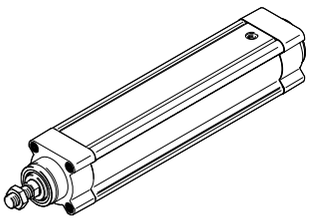


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-63			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**543162**	**EAMM-A-D60-87A**[3]
		1322188	**EAMM-A-D60-87A-S1**[2]
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256696**	**EAMM-A-D60-60G-G2**[3]
		8234788	**EAMM-A-D60-60G-G3**[3]
		2256698	**EAMM-A-D60-60G-S1**[2]
		8234789	**EAMM-A-D60-60G-S1-G3**[2]
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8199480**	**EAMM-A-D60-80G-G2**[3]
		8199481	**EAMM-A-D60-80G-S1-G2**[2]
With third-party gear unit			
Third-party gear unit	60H	**8234790**	**EAMM-A-D60-60H-G3**[3]
		8234791	**EAMM-A-D60-60H-S1-G3**[2]
Third-party gear unit	90GA	**8105944**	**EAMM-A-D60-90GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118.

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Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

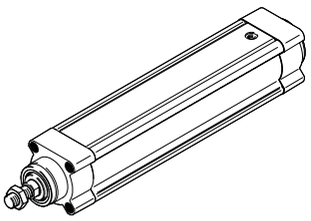


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-80			
With servo motor			
Third-party motor	84AA	**8110055**	**EAMM-A-D80-84AA**
EMMT-AS-100-..., third-party motor	100A	**1589665**	**EAMM-A-D80-100A**[3]
		1600673	**EAMM-A-D80-100A-S1**[2]
EMMT-AS-150-...	150A	**8157273**	**EAMM-A-D80-150A**[3]
		8157274	**EAMM-A-D80-150A-S1**[2]
With servo motor and gear unit			
EMMT-AS-80-... **EMGA-80-P-G...-EAS-80**	80G	**2946763**	**EAMM-A-D80-80G**[3]
		2946764	**EAMM-A-D80-80G-S1**[2]
EMMT-AS-100-... **EMGA-80-P-G...-SAS-100**	80G	**2946763**	**EAMM-A-D80-80G**[3]
		2946764	**EAMM-A-D80-80G-S1**[2]
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... **EMGA-80-A-G...-80P**	80G	**2946763**	**EAMM-A-D80-80G**[3]
		2946764	**EAMM-A-D80-80G-S1**[2]
EMMT-AS-100-... **EMGA-80-A-G...-100A**	80G	**2946763**	**EAMM-A-D80-80G**[3]
		2946764	**EAMM-A-D80-80G-S1**[2]
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... **EMGA-80-P-G...-SST-87**	80G	**2946763**	**EAMM-A-D80-80G**[3]
		2946764	**EAMM-A-D80-80G-S1**[2]
With third-party gear unit			
Third-party gear unit	90GA	**8110063**	**EAMM-A-D80-90GA**
ESBF-100			
With servo motor			
EMMT-AS-100-..., third-party motor	100A	**3356796**	**EAMM-A-D100-100A**[3]
		3356931	**EAMM-A-D100-100A-S1**[2]
EMMT-AS-150-...	150A	**8157275**	**EAMM-A-D100-150A**[3]
		8157276	**EAMM-A-D100-150A-S1**[2]
With servo motor and gear unit			
EMMT-AS-100-... **EMGA-120-P-G...-SAS-100**	120G	**2449341**	**EAMM-A-D100-120G**[3]
		2946765	**EAMM-A-D100-120G-S1**[2]
EMMT-AS-150-... **EMGA-120-P-G...-SAS-140**	120G	**2449341**	**EAMM-A-D100-120G**[3]
		2946765	**EAMM-A-D100-120G-S1**[2]

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) Increased degree of protection IP65
3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118.

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Product range overview

Permissible axis/motor combinations with electric cylinder EPRF

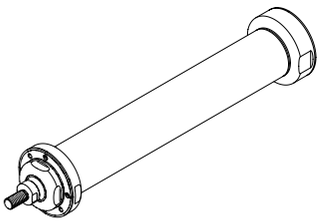


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EPRF-36			
With servo motor			
EMMH-AS-68-...	68C	**8216586**	**EAMM-A-C42-6-68C-S5**
Third-party motor	79CB	**8230174**	**EAMM-A-C42-6-79CB-S5**
Third-party motor	80CA	**8230175**	**EAMM-A-C42-6-80CA-S5**
Third-party motor	89CA	**8230176**	**EAMM-A-C42-6-89CA-S5**
EPRF-45			
With servo motor			
EMMH-AS-68-...	68C	**8216587**	**EAMM-A-C42-8-68C-S5**
Third-party motor	79CB	**8230177**	**EAMM-A-C42-8-79CB-S5**
Third-party motor	80CA	**8230178**	**EAMM-A-C42-8-80CA-S5**
Third-party motor	89CA	**8230179**	**EAMM-A-C42-8-89CA-S5**
EPRF-55			
With servo motor			
EMMH-AS-68-...	68C	**8216588**	**EAMM-A-C50-10-68C-S5**
EMMH-AS-88-...	88C	**8216589**	**EAMM-A-C50-10-88C-S5**
EMMH-AS-108-...	108C	**8216590**	**EAMM-A-C50-10-108C-S5**
Third-party motor	79CB	**8230180**	**EAMM-A-C50-10-79CB-S5**
Third-party motor	80CA	**8230181**	**EAMM-A-C50-10-80CA-S5**
Third-party motor	89CA	**8230182**	**EAMM-A-C50-10-89CA-S5**
Third-party motor	89CC	**8230183**	**EAMM-A-C50-10-89CC-S5**
Third-party motor	90CA	**8230184**	**EAMM-A-C50-10-90CA-S5**
Third-party motor	110CA	**8230185**	**EAMM-A-C50-10-110CA-S5**
Third-party motor	114CA	**8230186**	**EAMM-A-C50-10-114CA-S5**
EPRF-75			
With servo motor			
EMMH-AS-88-...	88C	**8216591**	**EAMM-A-C68-16-88C-S5**
EMMH-AS-108-...	108C	**8216592**	**EAMM-A-C68-16-108C-S5**
EMMH-AS-138-...	138C	**8216593**	**EAMM-A-C68-16-138C-S5**
Third-party motor	89CC	**8230187**	**EAMM-A-C68-16-89CC-S5**
Third-party motor	90CA	**8230188**	**EAMM-A-C68-16-90CA-S5**
Third-party motor	110CA	**8230189**	**EAMM-A-C68-16-110CA-S5**
Third-party motor	114CA	**8230190**	**EAMM-A-C68-16-114CA-S5**
Third-party motor	114CC	**8230191**	**EAMM-A-C68-16-114CC-S5**
Third-party motor	120CA	**8230192**	**EAMM-A-C68-16-120CA-S5**
Third-party motor	135CA	**8230193**	**EAMM-A-C68-16-135CA-S5**
Third-party motor	134CA	**8230194**	**EAMM-A-C68-16-134CA-S5**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with electric cylinder EPRF

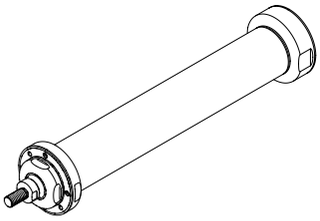


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EPRF-86			
With servo motor			
EMMH-AS-108-...	108C	**8216594**	**EAMM-A-C80-19-108C-S5**
EMMH-AS-138-...	138C	**8216595**	**EAMM-A-C80-19-138C-S5**
Third-party motor	114CA	**8230195**	**EAMM-A-C80-19-114CC-S5**
Third-party motor	120CA	**8230196**	**EAMM-A-C80-19-120CA-S5**
Third-party motor	134CA	**8230197**	**EAMM-A-C80-19-134CA-S5**
Third-party motor	135CA	**8230198**	**EAMM-A-C80-19-135CA-S5**
Third-party motor	148CB	**8230199**	**EAMM-A-C80-19-148CB-S5**
Third-party motor	155CA	**8230200**	**EAMM-A-C80-19-155CA-S5**
Third-party motor	158CA	**8230201**	**EAMM-A-C80-19-158CA-S5**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

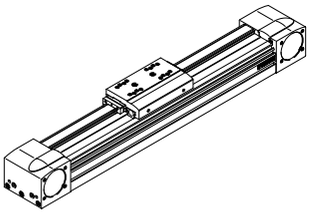


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Interface	Axial kit	
Type	Motor	Part no.	Type
EGC-50-...-TB			
With servo motor			
Third-party motor	40A	**8063444**	**EAMM-A-L27-40A**
Third-party motor	40R	**8063445**	**EAMM-A-L27-40R**
Third-party motor	40RA	**8063446**	**EAMM-A-L27-40RA**
Third-party motor	55A	**557975**	**EAMM-A-L27-55A**
Third-party motor	58AA	**8063448**	**EAMM-A-L27-58AA**
Third-party motor	60RA	**8063452**	**EAMM-A-L27-60RA**
Third-party motor	60RB	**8063453**	**EAMM-A-L27-60RB**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**557974**	**EAMM-A-L27-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-... , EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**557974**	**EAMM-A-L27-40G**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**8063447**	**EAMM-A-L27-42A**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**560678**	**EAMM-A-L27-57A**
Third-party motor	57AA	**8063449**	**EAMM-A-L27-57AA**
Third-party motor	57AB	**8063450**	**EAMM-A-L27-57AB**
Third-party motor	57AC	**8063451**	**EAMM-A-L27-57AC**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**557974**	**EAMM-A-L27-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8063455**	**EAMM-A-L27-60G**
With third-party gear unit			
Third-party gear unit	50GA	**8063454**	**EAMM-A-L27-50GA**
Third-party gear unit	60G	**8063455**	**EAMM-A-L27-60G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

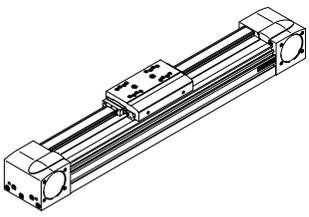


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-70-...-TB			
With servo motor			
Third-party motor	55A	**3683331**	**EAMM-A-L38-55A**
Third-party motor	58AA	**8063456**	**EAMM-A-L38-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8197454**	**EAMM-A-L38-60P-G2**
Third-party motor	60R	**8197451**	**EAMM-A-L38-60R-G2**
Third-party motor	60RA	**8197449**	**EAMM-A-L38-60RA**
Third-party motor	60RB	**8063460**	**EAMM-A-L38-60RB**
Third-party motor	70A	**557979**	**EAMM-A-L38-70A**
Third-party motor	70AA, 70AB	**8063461**	**EAMM-A-L38-70AA**
Third-party motor	84AA	**8063464**	**EAMM-A-L38-84AA**
Third-party motor	88A	**8063463**	**EAMM-A-L38-88A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8197448**	**EAMM-A-L38-40G-G2**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197452**	**EAMM-A-L38-60H-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197452**	**EAMM-A-L38-60H-G2**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8197461**	**EAMM-A-L38-57A-G2**
Third-party motor	57AA	**8063457**	**EAMM-A-L38-57AA**
Third-party motor	60AA	**8107702**	**EAMM-A-L38-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197447**	**EAMM-A-L38-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8197448**	**EAMM-A-L38-40G-G2**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197460**	**EAMM-A-L38-60G-G2**
With third-party gear unit			
Third-party gear unit	40G	**8197448**	**EAMM-A-L38-40G-G2**
Third-party gear unit	50GA	**8063466**	**EAMM-A-L38-50GA**
Third-party gear unit	56GA	**8063467**	**EAMM-A-L38-56GA**
Third-party gear unit	68GA	**8063469**	**EAMM-A-L38-68GA**
Third-party gear unit	70GA	**8199483**	**EAMM-A-L38-70GA-G2**
Third-party gear unit	72GA	**8063470**	**EAMM-A-L38-72GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

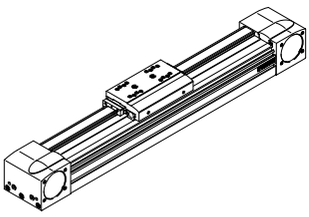


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-80-...-TB			
With servo motor			
Third-party motor	55A	**8063471**	**EAMM-A-L48-55A**
Third-party motor	60P, 60PA	**8197450**	**EAMM-A-L48-60P**
Third-party motor	70A	**557982**	**EAMM-A-L48-70A**
Third-party motor	70AA, 70AB	**8063473**	**EAMM-A-L48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8164277**	**EAMM-A-L48-80P-G2**
Third-party motor	80PB	**8123168**	**EAMM-A-L48-80PB**
Third-party motor	82AA	**8063475**	**EAMM-A-L48-82AA**
Third-party motor	84AA	**8063479**	**EAMM-A-L48-84AA**
Third-party motor	88A	**8063476**	**EAMM-A-L48-88A**
Third-party motor	90R	**8063477**	**EAMM-A-L48-90R**
Third-party motor	92RA	**8063478**	**EAMM-A-L48-92RA**
EMMT-AS-100-..., third-party motor	100A	**8164278**	**EAMM-A-L48-100A-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197458**	**EAMM-A-L48-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197455**	**EAMM-A-L48-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197455**	**EAMM-A-L48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197458**	**EAMM-A-L48-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197455**	**EAMM-A-L48-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197455**	**EAMM-A-L48-80G-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

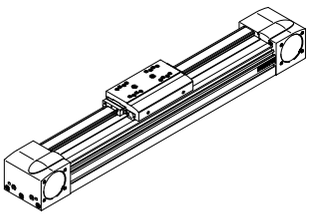


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197459**	**EAMM-A-L48-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197457**	**EAMM-A-L48-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197455**	**EAMM-A-L48-80G-G2**
With third-party gear unit			
Third-party gear unit	40G	**8063480**	**EAMM-A-L48-40G**
Third-party gear unit	50GA	**8188639**	**EAMM-A-L48-50GA-G2**
Third-party gear unit	56GA	**8063482**	**EAMM-A-L48-56GA**
Third-party gear unit	68GA	**8063486**	**EAMM-A-L48-68GA**
Third-party gear unit	70GA	**8188640**	**EAMM-A-L48-70GA-G2**
Third-party gear unit	72GA	**8063487**	**EAMM-A-L48-72GA**
Third-party gear unit	75GA	**8063484**	**EAMM-A-L48-75GA**
Third-party gear unit	80G	**8197455**	**EAMM-A-L48-80G-G2**
Third-party gear unit	90GA	**8063489**	**EAMM-A-L48-90GA**
Third-party gear unit	120GA	**8063490**	**EAMM-A-L48-120GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

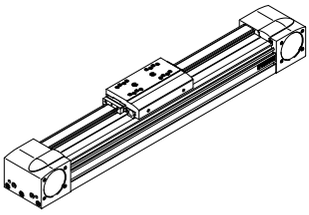


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-TB			
With servo motor			
Third-party motor	84AA	**8063493**	**EAMM-A-L62-84AA**
Third-party motor	88A	**8063492**	**EAMM-A-L62-88A**
EMMT-AS-100-..., third-party motor	100A	**8164276**	**EAMM-A-L62-100A-G2**
Third-party motor	108AA	**8063494**	**EAMM-A-L62-108AA**
EMMT-AS-150-...	150A	**8157270**	**EAMM-A-L62-150A**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8063498**	**EAMM-A-L62-60H**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197456**	**EAMM-A-L62-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197456**	**EAMM-A-L62-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8063498**	**EAMM-A-L62-60H**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197456**	**EAMM-A-L62-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197456**	**EAMM-A-L62-80G-G2**
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197456**	**EAMM-A-L62-80G-G2**
With third-party gear unit			
Third-party gear unit	56GA	**8063497**	**EAMM-A-L62-56GA**
Third-party gear unit	60H	**8063498**	**EAMM-A-L62-60H**
Third-party gear unit	68GA	**8063502**	**EAMM-A-L62-68GA**
Third-party gear unit	70GA	**8063499**	**EAMM-A-L62-70GA**
Third-party gear unit	72GA	**8063503**	**EAMM-A-L62-72GA**
Third-party gear unit	75GA	**8063500**	**EAMM-A-L62-75GA**
Third-party gear unit	80G	**8197456**	**EAMM-A-L62-80G-G2**
Third-party gear unit	90GA	**8063505**	**EAMM-A-L62-90GA**
Third-party gear unit	115GA	**8063506**	**EAMM-A-L62-115GA**
Third-party gear unit	120G	**8063507**	**EAMM-A-L62-120G**
Third-party gear unit	120GA	**8063508**	**EAMM-A-L62-120GA**
Third-party gear unit	120GB	**8063509**	**EAMM-A-L62-120GB**
Third-party gear unit	120GC	**8063510**	**EAMM-A-L62-120GC**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

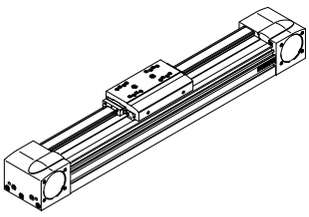


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-185-...-TB			
With servo motor			
EMMT-AS-150-...	150A	**8157280**	**EAMM-A-L95-150A-G2**
EMMT-AS-190-...	190B	**8157282**	**EAMM-A-L95-190B-G2**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**3659941**	**EAMM-A-L95-120G-G2**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**3659941**	**EAMM-A-L95-120G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**3660191**	**EAMM-A-L95-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063524**	**EAMM-A-L95-68GA**
Third-party gear unit	72GA	**8063525**	**EAMM-A-L95-72GA**
Third-party gear unit	75GA	**8063522**	**EAMM-A-L95-75GA**
Third-party gear unit	80G	**3660191**	**EAMM-A-L95-80G-G2**
Third-party gear unit	90GA	**8063526**	**EAMM-A-L95-90GA**
Third-party gear unit	115GA	**8063527**	**EAMM-A-L95-115GA**
Third-party gear unit	120G	**3659941**	**EAMM-A-L95-120G-G2**
Third-party gear unit	120GA	**8063529**	**EAMM-A-L95-120GA**
Third-party gear unit	120GB	**8063530**	**EAMM-A-L95-120GB**
Third-party gear unit	120GC	**8063531**	**EAMM-A-L95-120GC**
Third-party gear unit	160G	**8197453**	**EAMM-A-L95-160G-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

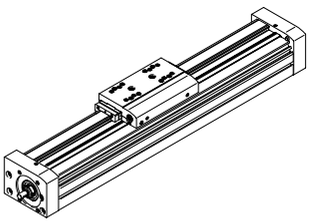


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-70-...-BS			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**3637972**	**EAMM-A-S38-40P-G2**
Third-party motor	40A	**3637971**	**EAMM-A-S38-40A-G2**
Third-party motor	55A	**8197483**	**EAMM-A-S38-55A-G3**
Third-party motor	58AA	**8105927**	**EAMM-A-S38-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197479**	**EAMM-A-S38-60P-G3**
Third-party motor	60R	**8197475**	**EAMM-A-S38-60R-G2**
Third-party motor	60RA	**8197484**	**EAMM-A-S38-60RA-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456647**	**EAMM-A-S38-40G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456647**	**EAMM-A-S38-40G-G2**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**3637965**	**EAMM-A-S38-42A-G2**
EMMT-ST-42-..., EMMB-ST-57-...	57A	**3637956**	**EAMM-A-S38-57A-G2**
Third-party motor	60AA	**8105926**	**EAMM-A-S38-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456647**	**EAMM-A-S38-40G-G2**
With third-party gear unit			
Third-party gear unit	40G	**1456647**	**EAMM-A-S38-40G-G2**
Third-party gear unit	50GA	**8105922**	**EAMM-A-S38-50GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

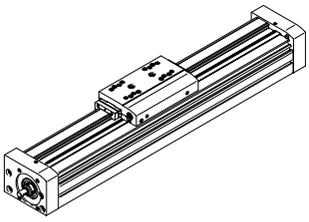


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-80-...-BS			
With servo motor			
Third-party motor	55A	**3637961**	**EAMM-A-S48-55A-G2**
Third-party motor	58AA	**8105933**	**EAMM-A-S48-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197481**	**EAMM-A-S48-60P-G3**
Third-party motor	60R	**8197485**	**EAMM-A-S48-60R-G2**
Third-party motor	60RA	**8197474**	**EAMM-A-S48-60RA-G2**
Third-party motor	70A	**3637957**	**EAMM-A-S48-70A-G2**
Third-party motor	70AA, 70AB	**8105942**	**EAMM-A-S48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	**8197480**	**EAMM-A-S48-80P**
Third-party motor	80PB, 80R	**8197487**	**EAMM-A-S48-80PB**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197482**	**EAMM-A-S48-60H-G3**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197482**	**EAMM-A-S48-60H-G3**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**3637963**	**EAMM-A-S48-57A-G2**
Third-party motor	60AA	**8105935**	**EAMM-A-S48-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**3637962**	**EAMM-A-S48-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197477**	**EAMM-A-S48-60G-G3**
With third-party gear unit			
Third-party gear unit	40G	**1456650**	**EAMM-A-S48-40G-G2**
Third-party gear unit	50GA	**8105930**	**EAMM-A-S48-50GA**
Third-party gear unit	60H	**8197482**	**EAMM-A-S48-60H-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

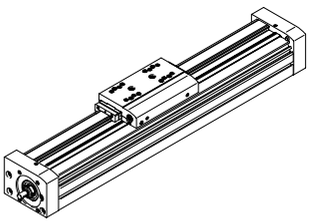


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-BS			
With servo motor			
Third-party motor	70A	**3637959**	**EAMM-A-S62-70A-G2**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**3637970**	**EAMM-A-S62-80P-G2**
Third-party motor	80PB, 80R	**8110208**	**EAMM-A-S62-80PB**
Third-party motor	82AA	**8110211**	**EAMM-A-S62-82AA**
Third-party motor	84AA	**8110226**	**EAMM-A-S62-84AA**
EMMT-AS-100-..., third-party motor	100A	**8197486**	**EAMM-A-S62-100A-G3**
EMMT-AS-150	150A	**8157272**	**EAMM-A-S62-150A-G2**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197473**	**EAMM-A-S62-80G-G3**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197473**	**EAMM-A-S62-80G-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

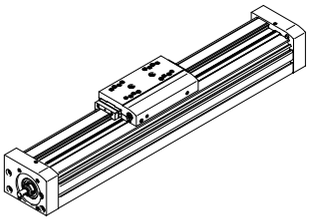


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-BS			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**3637966**	**EAMM-A-S62-87A-G2**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2297649**	**EAMM-A-S62-60G-G2**
EMMT-ST-87, EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197473**	**EAMM-A-S62-80G-G3**
With third-party gear unit			
Third-party gear unit	60H	**1456654**	**EAMM-A-S62-60H-G2**
Third-party gear unit	70GA	**8110082**	**EAMM-A-S62-70GA**
Third-party gear unit	80G	**8197473**	**EAMM-A-S62-80G-G3**
EGC-185-...-BS			
With servo motor			
Third-party motor	84AA	**8107720**	**EAMM-A-S95-84AA**
EMMT-AS-100-..., third-party motor	100A	**3637955**	**EAMM-A-S95-100A-G2**
EMMT-AS-150-...	150A	**8157279**	**EAMM-A-S95-150A-G2**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197478**	**EAMM-A-S95-80G**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197478**	**EAMM-A-S95-80G**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**8197476**	**EAMM-A-S95-120G**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**8197476**	**EAMM-A-S95-120G**
With third-party gear unit			
Third-party gear unit	90GA	**8110066**	**EAMM-A-S95-90GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

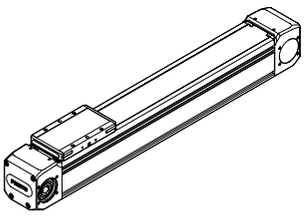


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-60 / ELGD-TB-...-WD-120			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8197468**	**EAMM-A-N48-60P**
Third-party motor	70AA	**8063591**	**EAMM-A-N48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8063592**	**EAMM-A-N48-80P**
Third-party motor	80PB, 80R	**8107714**	**EAMM-A-N48-80PB**
Third-party motor	84AA	**8063594**	**EAMM-A-N48-84AA**
Third-party motor	88A	**8063593**	**EAMM-A-N48-88A**
EMMT-AS-100-..., third-party motor	100A	**8197464**	**EAMM-A-N48-100A-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8197467**	**EAMM-A-N48-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197470**	**EAMM-A-N48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197470**	**EAMM-A-N48-80G-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

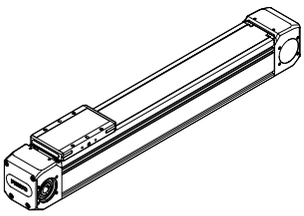


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-60 / ELGD-TB-...-WD-120			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197466**	**EAMM-A-N48-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8197467**	**EAMM-A-N48-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197469**	**EAMM-A-N48-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197470**	**EAMM-A-N48-80G-G2**
With third-party gear unit			
Third-party gear unit	50GA	**8063595**	**EAMM-A-N48-50GA**
Third-party gear unit	56GA	**8063596**	**EAMM-A-N48-56GA**
Third-party gear unit	60H	**8197465**	**EAMM-A-N48-60H-G2**
Third-party gear unit	68GA	**8063600**	**EAMM-A-N48-68GA**
Third-party gear unit	70GA	**8199479**	**EAMM-A-N48-70GA-G2**
Third-party gear unit	72GA	**8063601**	**EAMM-A-N48-72GA**
Third-party gear unit	75GA	**8063598**	**EAMM-A-N48-75GA**
Third-party gear unit	80G	**8197470**	**EAMM-A-N48-80G-G2**
Third-party gear unit	90GA	**8063603**	**EAMM-A-N48-90GA**
Third-party gear unit	120GA	**8063605**	**EAMM-A-N48-120GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

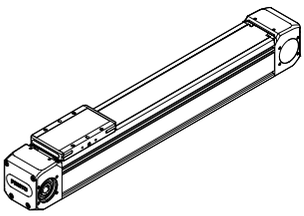


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-80			
With servo motor			
Third-party motor	55A	**8063471**	**EAMM-A-L48-55A**
Third-party motor	60P, 60PA	**8197450**	**EAMM-A-L48-60P**
Third-party motor	70A	**557982**	**EAMM-A-L48-70A**
Third-party motor	70AA, 70AB	**8063473**	**EAMM-A-L48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8164277**	**EAMM-A-L48-80P-G2**
Third-party motor	80PB	**8123168**	**EAMM-A-L48-80PB**
Third-party motor	82AA	**8063475**	**EAMM-A-L48-82AA**
Third-party motor	84AA	**8063479**	**EAMM-A-L48-84AA**
Third-party motor	88A	**8063476**	**EAMM-A-L48-88A**
Third-party motor	90R	**8063477**	**EAMM-A-L48-90R**
Third-party motor	92RA	**8063478**	**EAMM-A-L48-92RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197458**	**EAMM-A-L48-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197455**	**EAMM-A-L48-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197455**	**EAMM-A-L48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197458**	**EAMM-A-L48-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197455**	**EAMM-A-L48-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197455**	**EAMM-A-L48-80G-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

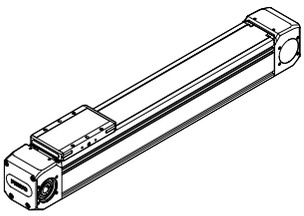


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-80			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197459**	**EAMM-A-L48-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8063480**	**EAMM-A-L48-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197457**	**EAMM-A-L48-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197455**	**EAMM-A-L48-80G-G2**
With third-party gear unit			
Third-party gear unit	40G	**8063480**	**EAMM-A-L48-40G**
Third-party gear unit	50GA	**8188639**	**EAMM-A-L48-50GA-G2**
Third-party gear unit	56GA	**8063482**	**EAMM-A-L48-56GA**
Third-party gear unit	68GA	**8063486**	**EAMM-A-L48-68GA**
Third-party gear unit	70GA	**8188640**	**EAMM-A-L48-70GA-G2**
Third-party gear unit	72GA	**8063487**	**EAMM-A-L48-72GA**
Third-party gear unit	75GA	**8063484**	**EAMM-A-L48-75GA**
Third-party gear unit	80G	**8197455**	**EAMM-A-L48-80G-G2**
Third-party gear unit	90GA	**8063489**	**EAMM-A-L48-90GA**
Third-party gear unit	120GA	**8063490**	**EAMM-A-L48-120GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

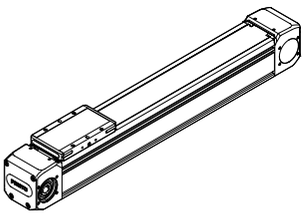


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-120			
With servo motor			
Third-party motor	84AA	**8063606**	**EAMM-A-N80-84AA**
Third-party motor	100A	**8063607**	**EAMM-A-N80-100A**
EMMT-AS-150-...	150A	**8157277**	**EAMM-A-N80-150A**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**1201695**	**EAMM-A-N80-120G**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**1201695**	**EAMM-A-N80-120G**
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197471**	**EAMM-A-N80-80G-G2**
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197471**	**EAMM-A-N80-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063611**	**EAMM-A-N80-68GA**
Third-party gear unit	70GA	**8063608**	**EAMM-A-N80-70GA**
Third-party gear unit	72GA	**8063612**	**EAMM-A-N80-72GA**
Third-party gear unit	75GA	**8063609**	**EAMM-A-N80-75GA**
Third-party gear unit	80G	**8197471**	**EAMM-A-N80-80G-G2**
Third-party gear unit	90GA	**8063614**	**EAMM-A-N80-90GA**
Third-party gear unit	115GA	**8063615**	**EAMM-A-N80-115GA**
Third-party gear unit	120GA	**8063617**	**EAMM-A-N80-120GA**
Third-party gear unit	120GB	**8063618**	**EAMM-A-N80-120GB**
Third-party gear unit	120GC	**8063619**	**EAMM-A-N80-120GC**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

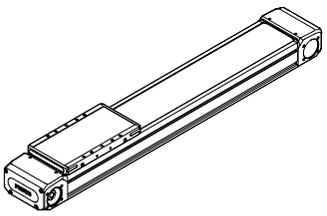


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-WD-100			
With servo motor			
Third-party motor	55A	**3683331**	**EAMM-A-L38-55A**
Third-party motor	58AA	**8063456**	**EAMM-A-L38-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8197454**	**EAMM-A-L38-60P-G2**
Third-party motor	60R	**8197451**	**EAMM-A-L38-60R-G2**
Third-party motor	60RB	**8063460**	**EAMM-A-L38-60RB**
Third-party motor	60RA	**8197449**	**EAMM-A-L38-60RA**
Third-party motor	70A	**557979**	**EAMM-A-L38-70A**
Third-party motor	70AA, 70AB	**8063461**	**EAMM-A-L38-70AA**
Third-party motor	84AA	**8063464**	**EAMM-A-L38-84AA**
Third-party motor	88A	**8063463**	**EAMM-A-L38-88A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8197448**	**EAMM-A-L38-40G-G2**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197452**	**EAMM-A-L38-60H-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197452**	**EAMM-A-L38-60H-G2**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8197461**	**EAMM-A-L38-57A-G2**
Third-party motor	57AA	**8063457**	**EAMM-A-L38-57AA**
Third-party motor	60AA	**8107702**	**EAMM-A-L38-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197447**	**EAMM-A-L38-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8197448**	**EAMM-A-L38-40G-G2**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197460**	**EAMM-A-L38-60G-G2**
With third-party gear unit			
Third-party gear unit	40G	**8197448**	**EAMM-A-L38-40G-G2**
Third-party gear unit	50GA	**8063466**	**EAMM-A-L38-50GA**
Third-party gear unit	56GA	**8063467**	**EAMM-A-L38-56GA**
Third-party gear unit	68GA	**8063469**	**EAMM-A-L38-68GA**
Third-party gear unit	70GA	**8199483**	**EAMM-A-L38-70GA-G2**
Third-party gear unit	72GA	**8063470**	**EAMM-A-L38-72GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGD-BS-...

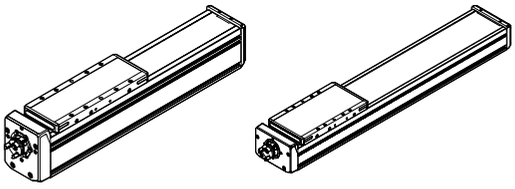


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-BS-...-60 / ELGD-BS-...-WD-100 / ELGD-BS-...-WD-120			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**8217184**	**EAMM-A-T42-40P**
Third-party motor	40R	**8217185**	**EAMM-A-T42-40R**
Third-party motor	55A	**8082614**	**EAMM-A-T42-55A**
Third-party motor	58AA	**8094935**	**EAMM-A-T42-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	**4133487**	**EAMM-A-T42-60P**
Third-party motor	60R	**8093289**	**EAMM-A-T42-60R**
Third-party motor	60RA	**8092264**	**EAMM-A-T42-60RA**
EMMT-AS-80-..., EMMB-AS-80-...	80P	**4623788**	**EAMM-A-T42-80P**
Third-party motor	80PA	**8217186**	**EAMM-A-T42-80PA**
Third-party motor	82AA	**8217187**	**EAMM-A-T42-82AA**
Third-party motor	84AA	**8217188**	**EAMM-A-T42-84AA**
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8217450**	**EAMM-A-T42-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8217450**	**EAMM-A-T42-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4327034**	**EAMM-A-T42-57A**
Third-party motor	60AA	**8092255**	**EAMM-A-T42-60AA**
Third-party motor	60AB	**8094949**	**EAMM-A-T42-60AB**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4610008**	**EAMM-A-T42-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	**8217450**	**EAMM-A-T42-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

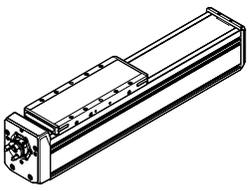
Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-BS-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**4824833**	**EAMM-A-T46-60P**
Third-party motor	60R	**8126174**	**EAMM-A-T46-60R**
Third-party motor	60RA	**8126175**	**EAMM-A-T46-60RA**
Third-party motor	70A	**8092674**	**EAMM-A-T46-70A**
Third-party motor	70AA, 70AB	**8096057**	**EAMM-A-T46-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**4624170**	**EAMM-A-T46-80P**
Third-party motor	80PA, 80RA	**8091047**	**EAMM-A-T46-80PA**
Third-party motor	80PB, 80R	**8096175**	**EAMM-A-T46-80PB**
Third-party motor	82AA	**8222010**	**EAMM-A-T46-82AA**
Third-party motor	84AA	**8222487**	**EAMM-A-T46-84AA**
EMMT-AS-100-..., third-party motor	100A	**4624227**	**EAMM-A-T46-100A**
With stepper motor			
Third-party motor	85AA	**8096186**	**EAMM-A-T46-85AA**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8169409**	**EAMM-A-T46-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4048771**	**EAMM-A-T46-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGD-BS-...



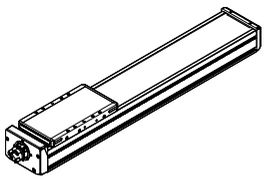


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-BS-...-120			
With servo motor			
Third-party motor	70A	**8234797**	**EAMM-A-S60-70A**
EMMT-AS-80-..., EMMB-AS-80..., third-party motor	80P, 80PA, 80RA	**8234799**	**EAMM-A-S60-80P**
Third-party motor	82AA	**8234800**	**EAMM-A-S60-82AA**
	84AA	**8234801**	**EAMM-A-S60-84AA**
	90R, 92RA	**8234804**	**EAMM-A-S60-90R**
EMMT-AS-100-..., third-party motor	100A	**8234805**	**EAMM-A-S60-100A**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8234796**	**EAMM-A-S60-60H**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8234798**	**EAMM-A-S60-80G**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8234798**	**EAMM-A-S60-80G**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8234796**	**EAMM-A-S60-60H**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8234798**	**EAMM-A-S60-80G**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8234798**	**EAMM-A-S60-80G**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8234802**	**EAMM-A-S60-87A**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8234795**	**EAMM-A-S60-60G**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8234798**	**EAMM-A-S60-80G**
With third-party gear unit			
Third-party gear unit	60H	**8234796**	**EAMM-A-S60-60H**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

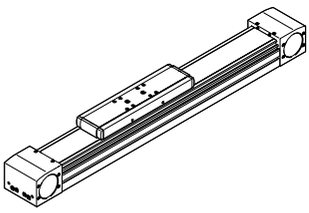


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-70			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8188590**	**EAMM-A-N38-60P**
Third-party gear unit	60RA	**8063575**	**EAMM-A-N38-60RA**
Third-party motor	70A	**1202331**	**EAMM-A-N38-70A**
Third-party motor	70AA, 70AB	**8063576**	**EAMM-A-N38-70AA**
Third-party motor	88A	**8063579**	**EAMM-A-N38-88A**
Third-party motor	90R	**8063580**	**EAMM-A-N38-90R**
Third-party motor	92RA	**8063581**	**EAMM-A-N38-92RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8063583**	**EAMM-A-N38-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197463**	**EAMM-A-N38-60H-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8063583**	**EAMM-A-N38-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197463**	**EAMM-A-N38-60H-G2**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	★ **3324111**	**EAMM-A-N38-87A**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197462**	**EAMM-A-N38-60G-G2**
With third-party gear unit			
Third-party gear unit	40G	**8063583**	**EAMM-A-N38-40G**
Third-party gear unit	50GA	**8063584**	**EAMM-A-N38-50GA**
Third-party gear unit	56GA	**8063585**	**EAMM-A-N38-56GA**
Third-party gear unit	60H	**8197463**	**EAMM-A-N38-60H-G2**
Third-party gear unit	68GA	**8063587**	**EAMM-A-N38-68GA**
Third-party gear unit	70GA	**8063586**	**EAMM-A-N38-70GA**
Third-party gear unit	72GA	**8063588**	**EAMM-A-N38-72GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

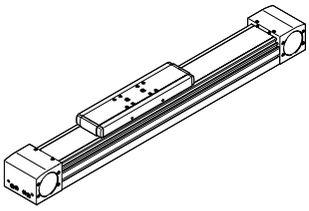


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8197468**	**EAMM-A-N48-60P**
Third-party motor	70AA	**8063591**	**EAMM-A-N48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8063592**	**EAMM-A-N48-80P**
Third-party motor	80PB, 80R	**8107714**	**EAMM-A-N48-80PB**
Third-party motor	84AA	**8063594**	**EAMM-A-N48-84AA**
Third-party motor	88A	**8063593**	**EAMM-A-N48-88A**
EMMT-AS-100-..., third-party motor	100A	**8197464**	**EAMM-A-N48-100A-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8197467**	**EAMM-A-N48-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197470**	**EAMM-A-N48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197470**	**EAMM-A-N48-80G-G2**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197466**	**EAMM-A-N48-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

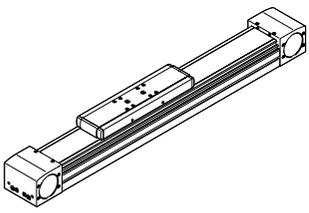


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-80			
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8197467**	**EAMM-A-N48-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197469**	**EAMM-A-N48-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197470**	**EAMM-A-N48-80G-G2**
With third-party gear unit			
Third-party gear unit	50GA	**8063595**	**EAMM-A-N48-50GA**
Third-party gear unit	56GA	**8063596**	**EAMM-A-N48-56GA**
Third-party gear unit	60H	**8197465**	**EAMM-A-N48-60H-G2**
Third-party gear unit	68GA	**8063600**	**EAMM-A-N48-68GA**
Third-party gear unit	70GA	**8199479**	**EAMM-A-N48-70GA-G2**
Third-party gear unit	72GA	**8063601**	**EAMM-A-N48-72GA**
Third-party gear unit	75GA	**8063598**	**EAMM-A-N48-75GA**
Third-party gear unit	80G	**8197470**	**EAMM-A-N48-80G-G2**
Third-party gear unit	90GA	**8063603**	**EAMM-A-N48-90GA**
Third-party gear unit	120GA	**8063605**	**EAMM-A-N48-120GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

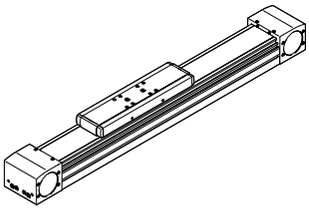


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-120			
With servo motor			
Third-party motor	84AA	**8063606**	**EAMM-A-N80-84AA**
Third-party motor	100A	**8063607**	**EAMM-A-N80-100A**
EMMT-AS-150-...	150A	**8157277**	**EAMM-A-N80-150A**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**1201695**	**EAMM-A-N80-120G**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**1201695**	**EAMM-A-N80-120G**
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197471**	**EAMM-A-N80-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197471**	**EAMM-A-N80-80G-G2**
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197471**	**EAMM-A-N80-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063611**	**EAMM-A-N80-68GA**
Third-party gear unit	70GA	**8063608**	**EAMM-A-N80-70GA**
Third-party gear unit	72GA	**8063612**	**EAMM-A-N80-72GA**
Third-party gear unit	75GA	**8063609**	**EAMM-A-N80-75GA**
Third-party gear unit	80G	**8197471**	**EAMM-A-N80-80G-G2**
Third-party gear unit	90GA	**8063614**	**EAMM-A-N80-90GA**
Third-party gear unit	115GA	**8063615**	**EAMM-A-N80-115GA**
Third-party gear unit	120GA	**8063617**	**EAMM-A-N80-120GA**
Third-party gear unit	120GB	**8063618**	**EAMM-A-N80-120GB**
Third-party gear unit	120GC	**8063619**	**EAMM-A-N80-120GC**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

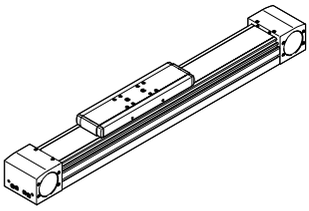


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-150			
With servo motor			
EMMT-AS-150-...	150A	**8157280**	**EAMM-A-L95-150A-G2**
EMMT-AS-190-...	190B	**8157282**	**EAMM-A-L95-190B-G2**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**3659941**	**EAMM-A-L95-120G-G2**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**3659941**	**EAMM-A-L95-120G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**3660191**	**EAMM-A-L95-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063524**	**EAMM-A-L95-68GA**
Third-party gear unit	72GA	**8063525**	**EAMM-A-L95-72GA**
Third-party gear unit	75GA	**8063522**	**EAMM-A-L95-75GA**
Third-party gear unit	80G	**3660191**	**EAMM-A-L95-80G-G2**
Third-party gear unit	90GA	**8063526**	**EAMM-A-L95-90GA**
Third-party gear unit	115GA	**8063527**	**EAMM-A-L95-115GA**
Third-party gear unit	120G	**3659941**	**EAMM-A-L95-120G-G2**
Third-party gear unit	120GA	**8063529**	**EAMM-A-L95-120GA**
Third-party gear unit	120GB	**8063530**	**EAMM-A-L95-120GB**
Third-party gear unit	120GC	**8063531**	**EAMM-A-L95-120GC**
Third-party gear unit	160G	**8197453**	**EAMM-A-L95-160G-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

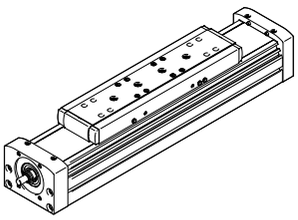


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-70			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**3637972**	**EAMM-A-S38-40P-G2**
Third-party motor	40A	**3637971**	**EAMM-A-S38-40A-G2**
Third-party motor	55A	**8197483**	**EAMM-A-S38-55A-G3**
Third-party motor	58AA	**8105927**	**EAMM-A-S38-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197479**	**EAMM-A-S38-60P-G3**
Third-party motor	60R	**8197475**	**EAMM-A-S38-60R-G2**
Third-party motor	60RA	**8197484**	**EAMM-A-S38-60RA-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456647**	**EAMM-A-S38-40G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456647**	**EAMM-A-S38-40G-G2**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**3637965**	**EAMM-A-S38-42A-G2**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**3637956**	**EAMM-A-S38-57A-G2**
Third-party motor	60AA	**8105926**	**EAMM-A-S38-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456647**	**EAMM-A-S38-40G-G2**
With third-party gear unit			
Third-party gear unit	40G	**1456647**	**EAMM-A-S38-40G-G2**
Third-party gear unit	50GA	**8105922**	**EAMM-A-S38-50GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

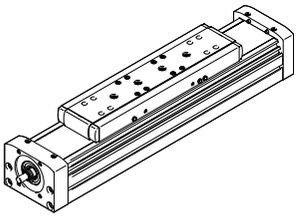


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-80			
With servo motor			
Third-party motor	55A	**3637961**	**EAMM-A-S48-55A-G2**
Third-party motor	58AA	**8105933**	**EAMM-A-S48-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197481**	**EAMM-A-S48-60P-G3**
Third-party motor	60R	**8197485**	**EAMM-A-S48-60R-G2**
Third-party motor	60RA	**8197474**	**EAMM-A-S48-60RA-G2**
Third-party motor	70A	**3637957**	**EAMM-A-S48-70A-G2**
Third-party motor	70AA, 70AB	**8105942**	**EAMM-A-S48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	**8197480**	**EAMM-A-S48-80P**
Third-party motor	80PB, 80R	**8197487**	**EAMM-A-S48-80PB**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197482**	**EAMM-A-S48-60H-G3**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197482**	**EAMM-A-S48-60H-G3**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**3637963**	**EAMM-A-S48-57A-G2**
Third-party motor	60AA	**8105935**	**EAMM-A-S48-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**3637962**	**EAMM-A-S48-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197477**	**EAMM-A-S48-60G-G3**
With third-party gear unit			
Third-party gear unit	40G	**1456650**	**EAMM-A-S48-40G-G2**
Third-party gear unit	50GA	**8105930**	**EAMM-A-S48-50GA**
Third-party gear unit	60H	**8197482**	**EAMM-A-S48-60H-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

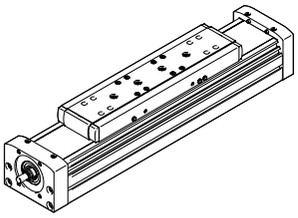


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-120			
With servo motor			
Third-party motor	70A	**3637959**	**EAMM-A-S62-70A-G2**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**3637970**	**EAMM-A-S62-80P-G2**
Third-party motor	80PB, 80R	**8110208**	**EAMM-A-S62-80PB**
Third-party motor	82AA	**8110211**	**EAMM-A-S62-82AA**
Third-party motor	84AA	**8110226**	**EAMM-A-S62-84AA**
EMMT-AS-100-..., third-party motor	100A	**8197486**	**EAMM-A-S62-100A-G3**
EMMT-AS-150-...	150A	**8157272**	**EAMM-A-S62-150A-G2**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197473**	**EAMM-A-S62-80G-G3**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197473**	**EAMM-A-S62-80G-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

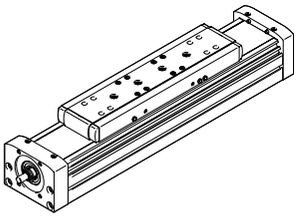


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-120			
With stepper motor			
EMMT-ST-87, EMMB-ST-87-...	87A	**3637966**	**EAMM-A-S62-87A-G2**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2297649**	**EAMM-A-S62-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197473**	**EAMM-A-S62-80G-G3**
With third-party gear unit			
Third-party gear unit	60H	**1456654**	**EAMM-A-S62-60H-G2**
Third-party gear unit	70GA	**8110082**	**EAMM-A-S62-70GA**
Third-party gear unit	80G	**8197473**	**EAMM-A-S62-80G-G3**
ELGA-BS-...-150			
With servo motor			
Third-party motor	84AA	**8107720**	**EAMM-A-S95-84AA**
EMMT-AS-100-..., third-party motor	100A	**3637955**	**EAMM-A-S95-100A-G2**
EMMT-AS-150-...	150A	**8157279**	**EAMM-A-S95-150A-G2**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197478**	**EAMM-A-S95-80G**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197478**	**EAMM-A-S95-80G**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**8197476**	**EAMM-A-S95-120G**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**8197476**	**EAMM-A-S95-120G**
With third-party gear unit			
Third-party gear unit	90GA	**8110066**	**EAMM-A-S95-90GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGT-BS-...

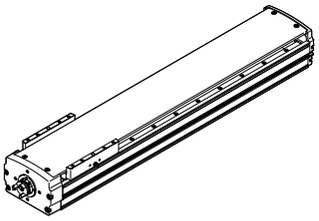


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGT-BS-...-90/-120/-160			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**4824833**	**EAMM-A-T46-60P**
Third-party motor	60R	**8126174**	**EAMM-A-T46-60R**
Third-party motor	60RA	**8126174**	**EAMM-A-T46-60RA**
Third-party motor	70A	**8092674**	**EAMM-A-T46-70A**
Third-party motor	70AA, 70AB	**8096057**	**EAMM-A-T46-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**4624170**	**EAMM-A-T46-80P**
Third-party motor	80PA, 80RA	**8091047**	**EAMM-A-T46-80PA**
Third-party motor	80PB, 80R	**8096175**	**EAMM-A-T46-80PB**
Third-party motor	82AA	**8222010**	**EAMM-A-T46-82AA**
Third-party motor	84AA	**8222487**	**EAMM-A-T46-84AA**
EMMT-AS-100-..., third-party motor	100A	**4624227**	**EAMM-A-T46-100A**
With stepper motor			
Third-party motor	85AA	**8096186**	**EAMM-A-T46-85AA**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8169409**	**EAMM-A-T46-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4048771**	**EAMM-A-T46-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGC-TB-...

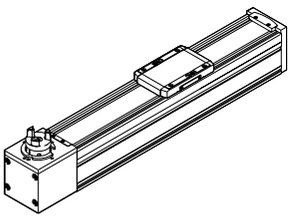


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-TB-...-45			
With servo motor			
Third-party motor	38AA	**8093023**	**EAMM-A-V32-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**4595742**	**EAMM-A-V32-40P**
Third-party motor	40R	**8087090**	**EAMM-A-V32-40R**
Third-party motor	40RA	**8094180**	**EAMM-A-V32-40RA**
Third-party motor	58AA	**8098982**	**EAMM-A-V32-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**4608750**	**EAMM-A-V32-60P**
Third-party motor	60PA	**8091053**	**EAMM-A-V32-60PA**
Third-party motor	60RA	**8093041**	**EAMM-A-V32-60RA**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4281142**	**EAMM-A-V32-42A**
Third-party motor	42AB	**8094200**	**EAMM-A-V32-42AB**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4597016**	**EAMM-A-V32-57A**
Third-party motor	60AA	**8092271**	**EAMM-A-V32-60AA**
ELGC-TB-...-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**8217184**	**EAMM-A-T42-40P**
Third-party motor	40R	**8217185**	**EAMM-A-T42-40R**
Third-party motor	55A	**8082614**	**EAMM-A-T42-55A**
Third-party motor	58AA	**8094935**	**EAMM-A-T42-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	**4133487**	**EAMM-A-T42-60P**
Third-party motor	60R	**8093289**	**EAMM-A-T42-60R**
Third-party motor	60RA	**8092264**	**EAMM-A-T42-60RA**
EMMT-AS-80-..., EMMB-AS-80-...	80P	**4623788**	**EAMM-A-T42-80P**
Third-party motor	80PA	**8217186**	**EAMM-A-T42-80PA**
Third-party motor	82AA	**8217187**	**EAMM-A-T42-82AA**
Third-party motor	84AA	**8217188**	**EAMM-A-T42-84AA**
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8217450**	**EAMM-A-T42-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8217450**	**EAMM-A-T42-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4327034**	**EAMM-A-T42-57A**
Third-party motor	60AA	**8092255**	**EAMM-A-T42-60AA**
Third-party motor	60AB	**8094949**	**EAMM-A-T42-60AB**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4610008**	**EAMM-A-T42-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	**8217450**	**EAMM-A-T42-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGC-TB-...

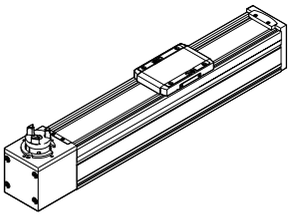


Table of interfaces for third-party motors
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Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-TB-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**4824833**	**EAMM-A-T46-60P**
Third-party motor	60R	**8126174**	**EAMM-A-T46-60R**
Third-party motor	60RA	**8126174**	**EAMM-A-T46-60RA**
Third-party motor	70A	**8092674**	**EAMM-A-T46-70A**
Third-party motor	70AA, 70AB	**8096057**	**EAMM-A-T46-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**4624170**	**EAMM-A-T46-80P**
Third-party motor	80PA, 80RA	**8091047**	**EAMM-A-T46-80PA**
Third-party motor	80PB, 80R	**8096175**	**EAMM-A-T46-80PB**
Third-party motor	82AA	**8222010**	**EAMM-A-T46-82AA**
Third-party motor	84AA	**8222487**	**EAMM-A-T46-84AA**
EMMT-AS-100-..., third-party motor	100A	**4624227**	**EAMM-A-T46-100A**
With stepper motor			
Third-party motor	85AA	**8096186**	**EAMM-A-T46-85AA**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8169409**	**EAMM-A-T46-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4048771**	**EAMM-A-T46-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGC-BS-...

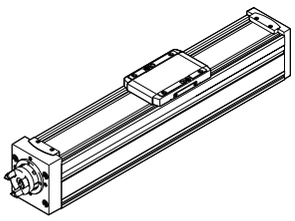


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-BS-...-32			
With servo motor			
Third-party motor	38AA	**8093162**	**EAMM-A-V25-38AA**
EMMT-AS-40-..., EMMB-AS-40-..., third-party motor	40P	**4491059**	**EAMM-A-V25-40P**
Third-party motor	40R	**8087062**	**EAMM-A-V25-40R**
Third-party motor	40RA	**8094100**	**EAMM-A-V25-40RA**
With stepper motor			
Third-party motor	35A	**8093255**	**EAMM-A-V25-35A**
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4582608**	**EAMM-A-V25-42A**
Third-party motor	42AB	**8094108**	**EAMM-A-V25-42AB**
ELGC-BS-...-45			
With servo motor			
Third-party motor	38AA	**8093023**	**EAMM-A-V32-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**4595742**	**EAMM-A-V32-40P**
Third-party motor	40R	**8087090**	**EAMM-A-V32-40R**
Third-party motor	40RA	**8094180**	**EAMM-A-V32-40RA**
Third-party motor	58AA	**8098982**	**EAMM-A-V32-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**4608750**	**EAMM-A-V32-60P**
Third-party motor	60PA	**8091053**	**EAMM-A-V32-60PA**
Third-party motor	60RA	**8093041**	**EAMM-A-V32-60RA**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4281142**	**EAMM-A-V32-42A**
Third-party motor	42AB	**8094200**	**EAMM-A-V32-42AB**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4597016**	**EAMM-A-V32-57A**
Third-party motor	60AA	**8092271**	**EAMM-A-V32-60AA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis ELGC-BS-...

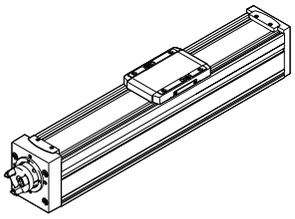


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-BS-...-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**8217184**	**EAMM-A-T42-40P**
Third-party motor	40R	**8217185**	**EAMM-A-T42-40R**
Third-party motor	55A	**8082614**	**EAMM-A-T42-55A**
Third-party motor	58AA	**8094935**	**EAMM-A-T42-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	**4133487**	**EAMM-A-T42-60P**
Third-party motor	60R	**8093289**	**EAMM-A-T42-60R**
Third-party motor	60RA	**8092264**	**EAMM-A-T42-60RA**
EMMT-AS-80-..., EMMB-AS-80-...	80P	**4623788**	**EAMM-A-T42-80P**
Third-party motor	80PA	**8217186**	**EAMM-A-T42-80PA**
Third-party motor	82AA	**8217187**	**EAMM-A-T42-82AA**
Third-party motor	84AA	**8217188**	**EAMM-A-T42-84AA**
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8217450**	**EAMM-A-T42-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8217450**	**EAMM-A-T42-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4327034**	**EAMM-A-T42-57A**
Third-party motor	60AA	**8092255**	**EAMM-A-T42-60AA**
Third-party motor	60AB	**8094949**	**EAMM-A-T42-60AB**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4610008**	**EAMM-A-T42-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	**8217450**	**EAMM-A-T42-40G**
ELGC-BS-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**4824833**	**EAMM-A-T46-60P**
Third-party motor	60R	**8126174**	**EAMM-A-T46-60R**
Third-party motor	60RA	**8126174**	**EAMM-A-T46-60RA**
Third-party motor	70A	**8092674**	**EAMM-A-T46-70A**
Third-party motor	70AA, 70AB	**8096057**	**EAMM-A-T46-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**4624170**	**EAMM-A-T46-80P**
Third-party motor	80PA, 80RA	**8091047**	**EAMM-A-T46-80PA**
Third-party motor	80PB, 80R	**8096175**	**EAMM-A-T46-80PB**
Third-party motor	82AA	**8222010**	**EAMM-A-T46-82AA**
Third-party motor	84AA	**8222487**	**EAMM-A-T46-84AA**
EMMT-AS-100-..., third-party motor	100A	**4624227**	**EAMM-A-T46-100A**
With stepper motor			
Third-party motor	85AA	**8096186**	**EAMM-A-T46-85AA**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8169409**	**EAMM-A-T46-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4048771**	**EAMM-A-T46-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

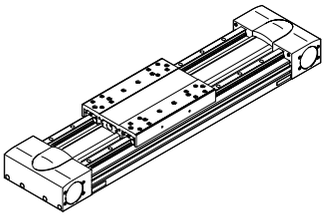


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-125-...-TB			
With servo motor			
Third-party motor	55A	**8063533**	**EAMM-A-M43-55A**
Third-party motor	70A	**8063534**	**EAMM-A-M43-70A**
Third-party motor	70AA, 70AB	**8063535**	**EAMM-A-M43-70AA**
Third-party motor	90R	**8063537**	**EAMM-A-M43-90R**
Third-party motor	92RA	**8063538**	**EAMM-A-M43-92RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8063539**	**EAMM-A-M43-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456612**	**EAMM-A-M43-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40P	**8063539**	**EAMM-A-M43-40P**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456612**	**EAMM-A-M43-60H**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**1190076**	**EAMM-A-M43-60G**
With third-party gear unit			
Third-party gear unit	40G	**8063539**	**EAMM-A-M43-40G**
Third-party gear unit	50GA	**8063540**	**EAMM-A-M43-50GA**
Third-party gear unit	56GA	**8063541**	**EAMM-A-M43-56GA**
Third-party gear unit	60H	**1456612**	**EAMM-A-M43-60H**
Third-party gear unit	68GA	**8063544**	**EAMM-A-M43-68GA**
Third-party gear unit	70GA	**8063542**	**EAMM-A-M43-70GA**
Third-party gear unit	72GA	**8063545**	**EAMM-A-M43-72GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

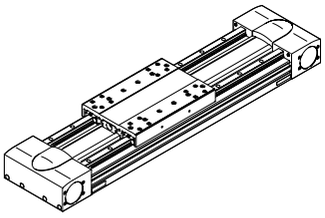


Table of interfaces for third-party motors
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Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-160-...-TB			
With servo motor			
Third-party motor	84AA	**8063548**	**EAMM-A-M48-84AA**
Third-party motor	88A	**8063547**	**EAMM-A-M48-88A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8063549**	**EAMM-A-M48-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456614**	**EAMM-A-M48-60H**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**1190421**	**EAMM-A-M48-80G**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**1190421**	**EAMM-A-M48-80G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40P	**8063549**	**EAMM-A-M48-40P**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456614**	**EAMM-A-M48-60H**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**1190421**	**EAMM-A-M48-80G**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**1190421**	**EAMM-A-M48-80G**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8063552**	**EAMM-A-M48-60G**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**1190421**	**EAMM-A-M48-80G**
With third-party gear unit			
Third-party gear unit	40G	**8063549**	**EAMM-A-M48-40G**
Third-party gear unit	50GA	**8063550**	**EAMM-A-M48-50GA**
Third-party gear unit	56GA	**8063551**	**EAMM-A-M48-56GA**
Third-party gear unit	60H	**1456614**	**EAMM-A-M48-60H**
Third-party gear unit	68GA	**8063556**	**EAMM-A-M48-68GA**
Third-party gear unit	70GA	**8063553**	**EAMM-A-M48-70GA**
Third-party gear unit	72GA	**8063557**	**EAMM-A-M48-72GA**
Third-party gear unit	75GA	**8063554**	**EAMM-A-M48-75GA**
Third-party gear unit	90GA	**8063559**	**EAMM-A-M48-90GA**
Third-party gear unit	120GA	**8063561**	**EAMM-A-M48-120GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

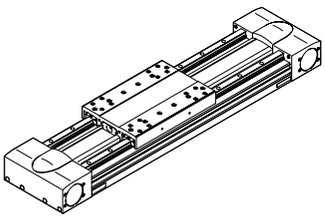


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-220-...-TB			
With servo motor			
Third-party motor	84AA	**8063563**	**EAMM-A-M80-84AA**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8063565**	**EAMM-A-M80-80G**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8063565**	**EAMM-A-M80-80G**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**1190774**	**EAMM-A-M80-120G**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**1190774**	**EAMM-A-M80-120G**
With third-party gear unit			
Third-party gear unit	68GA	**8063566**	**EAMM-A-M80-68GA**
Third-party gear unit	75GA	**8063564**	**EAMM-A-M80-75GA**
Third-party gear unit	80G	**8063565**	**EAMM-A-M80-80G**
Third-party gear unit	90GA	**8063568**	**EAMM-A-M80-90GA**
Third-party gear unit	115GA	**8063569**	**EAMM-A-M80-115GA**
Third-party gear unit	120G	**1190774**	**EAMM-A-M80-120G**
Third-party gear unit	120GA	**8063571**	**EAMM-A-M80-120GA**
Third-party gear unit	120GB	**8063572**	**EAMM-A-M80-120GB**
Third-party gear unit	120GC	**8063573**	**EAMM-A-M80-120GC**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

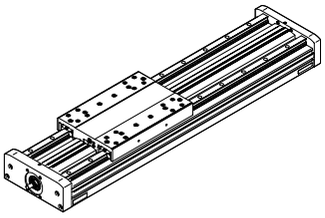


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-125-...-BS			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**3637972**	**EAMM-A-S38-40P-G2**
Third-party motor	40A	**3637971**	**EAMM-A-S38-40A-G2**
Third-party motor	55A	**8197483**	**EAMM-A-S38-55A-G3**
Third-party motor	58AA	**8105927**	**EAMM-A-S38-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197479**	**EAMM-A-S38-60P-G3**
Third-party motor	60R	**8197475**	**EAMM-A-S38-60R-G2**
Third-party motor	60RA	**8197484**	**EAMM-A-S38-60RA-G2**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456647**	**EAMM-A-S38-40G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456647**	**EAMM-A-S38-40G-G2**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**3637965**	**EAMM-A-S38-42A-G2**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**3637956**	**EAMM-A-S38-57A-G2**
Third-party motor	60AA	**8105926**	**EAMM-A-S38-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456647**	**EAMM-A-S38-40G-G2**
With third-party gear unit			
Third-party gear unit	40G	**1456647**	**EAMM-A-S38-40G-G2**
Third-party gear unit	50GA	**8105922**	**EAMM-A-S38-50GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

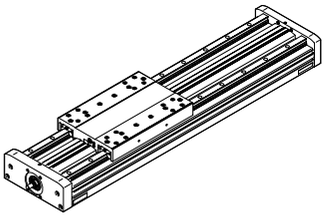


Table of interfaces for third-party motors
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Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-160-...-BS			
With servo motor			
Third-party motor	55A	**3637961**	**EAMM-A-S48-55A-G2**
Third-party motor	58AA	**8105933**	**EAMM-A-S48-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197481**	**EAMM-A-S48-60P-G3**
Third-party motor	60R	**8197485**	**EAMM-A-S48-60R-G2**
Third-party motor	60RA	**8197474**	**EAMM-A-S48-60RA-G2**
Third-party motor	70A	**3637957**	**EAMM-A-S48-70A-G2**
Third-party motor	70AA, 70AB	**8105942**	**EAMM-A-S48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	**8197480**	**EAMM-A-S48-80P**
Third-party motor	80PB, 80R	**8197487**	**EAMM-A-S48-80PB**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**8197482**	**EAMM-A-S48-60H-G3**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197482**	**EAMM-A-S48-60H-G3**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**3637963**	**EAMM-A-S48-57A-G2**
Third-party motor	60AA	**8105935**	**EAMM-A-S48-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**3637962**	**EAMM-A-S48-87A-G2**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456650**	**EAMM-A-S48-40G-G2**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**8197477**	**EAMM-A-S48-60G-G3**
With third-party gear unit			
Third-party gear unit	40G	**1456650**	**EAMM-A-S48-40G-G2**
Third-party gear unit	50GA	**8105930**	**EAMM-A-S48-50GA**
Third-party gear unit	60H	**8197482**	**EAMM-A-S48-60H-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

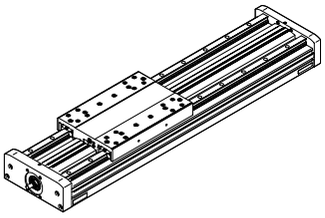


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-220-...-BS			
With servo motor			
Third-party motor	70A	**3637959**	**EAMM-A-S62-70A-G2**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**3637970**	**EAMM-A-S62-80P-G2**
Third-party motor	80PB, 80R	**8110208**	**EAMM-A-S62-80PB**
Third-party motor	82AA	**8110211**	**EAMM-A-S62-82AA**
Third-party motor	84AA	**8110226**	**EAMM-A-S62-84AA**
EMMT-AS-100-..., third-party motor	100A	**8197486**	**EAMM-A-S62-100A-G3**
EMMT-AS-150	150A	**8157272**	**EAMM-A-S62-150A-G2**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197473**	**EAMM-A-S62-80G-G3**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456654**	**EAMM-A-S62-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197473**	**EAMM-A-S62-80G-G3**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197473**	**EAMM-A-S62-80G-G3**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**3637966**	**EAMM-A-S62-87A-G2**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2297649**	**EAMM-A-S62-60G-G2**
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8197473**	**EAMM-A-S62-80G-G3**
With third-party gear unit			
Third-party gear unit	60H	**1456654**	**EAMM-A-S62-60H-G2**
Third-party gear unit	70GA	**8110082**	**EAMM-A-S62-70GA**
Third-party gear unit	80G	**8197473**	**EAMM-A-S62-80G-G3**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with cantilever axis ELCC-TB-...

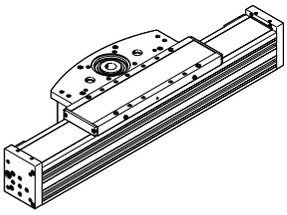


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELCC-TB-...-60			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	**8197468**	**EAMM-A-N48-60P**
Third-party motor	70AA, 70AB	**8063591**	**EAMM-A-N48-70AA**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**8063592**	**EAMM-A-N48-80P**
Third-party motor	80PB, 80R	**8107714**	**EAMM-A-N48-80PB**
Third-party motor	84AA	**8063594**	**EAMM-A-N48-84AA**
Third-party motor	88A	**8063593**	**EAMM-A-N48-88A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8197467**	**EAMM-A-N48-40G**
EMMT-AS-60 EMGA-60-P-G...-EAS-60	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197470**	**EAMM-A-N48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**8197465**	**EAMM-A-N48-60H-G2**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197470**	**EAMM-A-N48-80G-G2**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197466**	**EAMM-A-N48-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**8197467**	**EAMM-A-N48-40G**
ELCC-TB-...-70			
With servo motor			
EMMT-AS-100-..., third-party motor	100A	**8197464**	**EAMM-A-N48-100A-G2**
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197470**	**EAMM-A-N48-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8197470**	**EAMM-A-N48-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8197470**	**EAMM-A-N48-80G-G2**
With third-party gear unit			
Third-party gear unit	50GA	**8063595**	**EAMM-A-N48-50GA**
Third-party gear unit	56GA	**8063596**	**EAMM-A-N48-56GA**
Third-party gear unit	70GA	**8199479**	**EAMM-A-N48-70GA-G2**
Third-party gear unit	72GA	**8063601**	**EAMM-A-N48-72GA**
Third-party gear unit	75GA	**8063598**	**EAMM-A-N48-75GA**
Third-party gear unit	90GA	**8063603**	**EAMM-A-N48-90GA**
Third-party gear unit	120GA	**8063605**	**EAMM-A-N48-120GA**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8197466**	**EAMM-A-N48-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with cantilever axis ELCC-TB-...

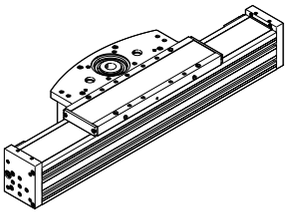


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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELCC-TB-...-90			
With servo motor			
EMMT-AS-100-..., third-party motor	100A	**8063607**	**EAMM-A-N80-100A**
EMMT-AS-150-...	150A	**8157277**	**EAMM-A-N80-150A**
With servo motor and gear unit			
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8197471**	**EAMM-A-N80-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-100-... EMGA-80-A-...-100A	80G	**8197471**	**EAMM-A-N80-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063611**	**EAMM-A-N80-68GA**
Third-party gear unit	70GA	**8063608**	**EAMM-A-N80-70GA**
Third-party gear unit	72GA	**8063612**	**EAMM-A-N80-72GA**
Third-party gear unit	75GA	**8063609**	**EAMM-A-N80-75GA**
Third-party gear unit	90GA	**8063614**	**EAMM-A-N80-90GA**
Third-party gear unit	115GA	**8063615**	**EAMM-A-N80-115GA**
Third-party gear unit	120GA	**8063617**	**EAMM-A-N80-120GA**
Third-party gear unit	120GB	**8063618**	**EAMM-A-N80-120GB**
Third-party gear unit	120GC	**8063619**	**EAMM-A-N80-120GC**
ELCC-TB-...-110			
With servo motor and gear unit			
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**3660191**	**EAMM-A-L95-80G-G2**
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	**3659941**	**EAMM-A-L95-120G-G2**
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	**3659941**	**EAMM-A-L95-120G-G2**
EMMT-AS-150-... EMGA-160-P-G...-SAS-140	160G	**8197453**	**EAMM-A-L95-160G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**3660191**	**EAMM-A-L95-80G-G2**
With third-party gear unit			
Third-party gear unit	68GA	**8063524**	**EAMM-A-L95-68GA**
Third-party gear unit	72GA	**8063525**	**EAMM-A-L95-72GA**
Third-party gear unit	75GA	**8063522**	**EAMM-A-L95-75GA**
Third-party gear unit	90GA	**8063526**	**EAMM-A-L95-90GA**
Third-party gear unit	115GA	**8063527**	**EAMM-A-L95-115GA**
Third-party gear unit	120GA	**8063529**	**EAMM-A-L95-120GA**
Third-party gear unit	120GB	**8063530**	**EAMM-A-L95-120GB**
Third-party gear unit	120GC	**8063531**	**EAMM-A-L95-120GC**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with mini slide EGSL

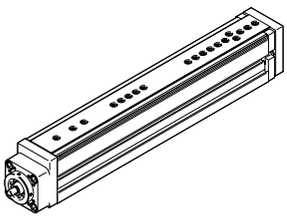


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-35			
With servo motor			
Third-party motor	38AA	**8105863**	**EAMM-A-D19-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1981953**	**EAMM-A-D19-40P**
Third-party motor	40A	**1199152**	**EAMM-A-D19-40A**
Third-party motor	40R	**8105867**	**EAMM-A-D19-40R**
With stepper motor			
EMMS-ST-28-...	28A	**1081659**	**EAMM-A-D19-28A**
EMMT-ST-42, EMMB-ST-42-..., third-party motor	42A	**1087642**	**EAMM-A-D19-42A**
EGSL-45			
With servo motor			
Third-party motor	40A	**543147**	**EAMM-A-D32-40A**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1976465**	**EAMM-A-D32-40P**
Third-party motor	40R	**8105826**	**EAMM-A-D32-40R**
Third-party motor	40RA	**8125610**	**EAMM-A-D32-40RA**
Third-party motor	55A	**550979**	**EAMM-A-D32-55A**
Third-party motor	58AA	**8105884**	**EAMM-A-D32-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197499**	**EAMM-A-D32-60P-G2**
Third-party motor	60R	**8105918**	**EAMM-A-D32-60R**
Third-party motor	60RA	**8105889**	**EAMM-A-D32-60RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**2946760**	**EAMM-A-D32-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**2946760**	**EAMM-A-D32-60H**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with mini slide EGSL

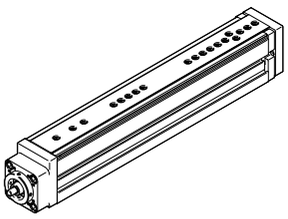


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-45			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**543148**	**EAMM-A-D32-42A**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**550980**	**EAMM-A-D32-57A**
Third-party motor	60AA	**8105887**	**EAMM-A-D32-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2946758**	**EAMM-A-D32-60G**
With third-party gear unit			
Third-party gear unit	40G	**1454238**	**EAMM-A-D32-40G**
Third-party gear unit	50GA	**8117072**	**EAMM-A-D32-50GA**
Third-party gear unit	60H	**2946760**	**EAMM-A-D32-60H**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with mini slide EGSL

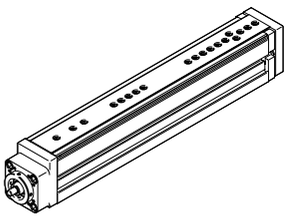


Table of interfaces for third-party motors
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Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-55			
With servo motor			
Third-party motor	55A	**543153**	**EAMM-A-D40-55A**
Third-party motor	58AA	**8105928**	**EAMM-A-D40-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197493**	**EAMM-A-D40-60P-G2**
Third-party motor	60R	**8117079**	**EAMM-A-D40-60R**
Third-party motor	60RA	**8117078**	**EAMM-A-D40-60RA**
Third-party motor	70A	**550981**	**EAMM-A-D40-70A**
Third-party motor	70AA, 70AB	**8105952**	**EAMM-A-D40-70AA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1454242**	**EAMM-A-D40-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454242**	**EAMM-A-D40-60H**
EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454242**	**EAMM-A-D40-60H**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**543154**	**EAMM-A-D40-57A**
Third-party motor	60AA	**8105929**	**EAMM-A-D40-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**550982**	**EAMM-A-D40-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256400**	**EAMM-A-D40-60G**
With third-party gear unit			
Third-party gear unit	50GA	**8117076**	**EAMM-A-D40-50GA**
Third-party gear unit	60H	**1454242**	**EAMM-A-D40-60H**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118

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Product range overview

Permissible axis/motor combinations with mini slide EGSL

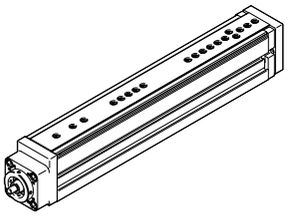


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-75			
With servo motor			
Third-party motor	70A	**543161**	**EAMM-A-D60-70A**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**1977073**	**EAMM-A-D60-80P**
		8234792	**EAMM-A-D60-80P-G2**
Third-party motor	80PB, 80R	**8105937**	**EAMM-A-D60-80PB**
Third-party motor	82AA	**8234793**	**EAMM-A-D60-82AA**
Third-party motor	84AA	**8105945**	**EAMM-A-D60-84AA**
Third-party motor	90R, 92RA	**8234794**	**EAMM-A-D60-90R**
Third-party motor	92RA	**8159834**	**EAMM-A-D60-92RA**
EMMT-AS-100-..., third-party motor	100A	**8197500**	**EAMM-A-D60-100A-G2**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1454245**	**EAMM-A-D60-60H**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8199480**	**EAMM-A-D60-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8199480**	**EAMM-A-D60-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454245**	**EAMM-A-D60-60H**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G-...-80P	80G	**8199480**	**EAMM-A-D60-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8199480**	**EAMM-A-D60-80G-G2**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**543162**	**EAMM-A-D60-87A**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256696**	**EAMM-A-D60-60G-G2**[3]
		8234788	**EAMM-A-D60-60G-G3**[3]
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8199480**	**EAMM-A-D60-80G-G2**
With third-party gear unit			
Third-party gear unit	60H	**1454245**	**EAMM-A-D60-60H**
		8234790	**EAMM-A-D60-60H-G3**
Third-party gear unit	80G	**8199480**	**EAMM-A-D60-80G-G2**
Third-party gear unit	90GA	**8105944**	**EAMM-A-D60-90GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118

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Product range overview

Permissible axis/motor combinations with mini slide EGSC

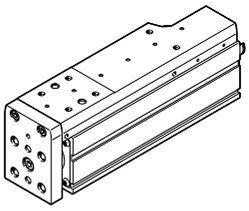


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EGSC-25			
With stepper motor			
EMMS-ST-28-...	28A	**4505258**	**EAMM-A-V20-28A**
Third-party motor	28AA	**8093016**	**EAMM-A-V20-28AA**
EGSC-32			
With servo motor			
Third-party motor	38AA	**8093162**	**EAMM-A-V25-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**4491059**	**EAMM-A-V25-40P**
Third-party motor	40R	**8087062**	**EAMM-A-V25-40R**
Third-party motor	40RA	**8094100**	**EAMM-A-V25-40RA**
With stepper motor			
Third-party motor	35A, 35AB	**8093255**	**EAMM-A-V25-35A**
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4582608**	**EAMM-A-V25-42A**
Third-party motor	42AB	**8094108**	**EAMM-A-V25-42AB**
EGSC-45			
With servo motor			
Third-party motor	38AA	**8093023**	**EAMM-A-V32-38AA**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**4595742**	**EAMM-A-V32-40P**
Third-party motor	40R	**8087090**	**EAMM-A-V32-40R**
Third-party motor	40RA	**8094180**	**EAMM-A-V32-40RA**
Third-party motor	58AA	**8098982**	**EAMM-A-V32-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P	**4608750**	**EAMM-A-V32-60P**
Third-party motor	60PA	**8091053**	**EAMM-A-V32-60PA**
Third-party motor	60RA	**8093041**	**EAMM-A-V32-60RA**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**4281142**	**EAMM-A-V32-42A**
Third-party motor	42AB	**8094200**	**EAMM-A-V32-42AB**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4597016**	**EAMM-A-V32-57A**
Third-party motor	60AA	**8092271**	**EAMM-A-V32-60AA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with mini slide EGSC

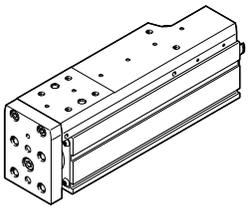


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor[1]	Motor interface	Axial kit	
Type		Part no.	Type
EGSC-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**8217184**	**EAMM-A-T42-40P**
Third-party motor	40R	**8217185**	**EAMM-A-T42-40R**
Third-party motor	55A	**8082614**	**EAMM-A-T42-55A**
Third-party motor	58AA	**8094935**	**EAMM-A-T42-58AA**
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	**4133487**	**EAMM-A-T42-60P**
Third-party motor	60R	**8093289**	**EAMM-A-T42-60R**
Third-party motor	60RA	**8092264**	**EAMM-A-T42-60RA**
EMMT-AS-80-..., EMMB-AS-80-...	80P	**4623788**	**EAMM-A-T42-80P**
Third-party motor	80PA	**8217186**	**EAMM-A-T42-80PA**
Third-party motor	82AA	**8217187**	**EAMM-A-T42-82AA**
Third-party motor	84AA	**8217188**	**EAMM-A-T42-84AA**
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	**8217450**	**EAMM-A-T42-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**8217450**	**EAMM-A-T42-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**4327034**	**EAMM-A-T42-57A**
Third-party motor	60AA	**8092255**	**EAMM-A-T42-60AA**
Third-party motor	60AB	**8094949**	**EAMM-A-T42-60AB**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**4610008**	**EAMM-A-T42-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	**8217450**	**EAMM-A-T42-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with electric slide EGSK

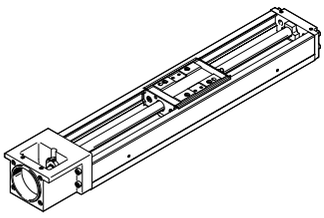


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSK-15			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1982886**	**EAMM-A-P3-28D-40P**
With stepper motor			
EMMS-ST-28-...	28A	**1703478**	**EAMM-A-P3-28D-28A**
EGSK-20			
With servo motor			
Third-party motor	38AA	**8107704**	**EAMM-A-P4-28B-38AA**
Third-party motor	40A	**562637**	**EAMM-A-P4-28B-40A**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1983071**	**EAMM-A-P4-28B-40P**
Third-party motor	40R	**8107707**	**EAMM-A-P4-28B-40R**
Third-party motor	40RA	**8107708**	**EAMM-A-P4-28B-40RA**
With stepper motor			
EMMS-ST-28-...	28A	**1731466**	**EAMM-A-P4-28B-28A**
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**562636**	**EAMM-A-P4-28B-42A**
EGSK-26			
With servo motor			
Third-party motor	38AA	**8107710**	**EAMM-A-P5-28B-38AA**
Third-party motor	40A	**562641**	**EAMM-A-P5-28B-40A**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1983122**	**EAMM-A-P5-28B-40P**
Third-party motor	40R	**8107711**	**EAMM-A-P5-28B-40R**
Third-party motor	40RA	**8107712**	**EAMM-A-P5-28B-40RA**
With stepper motor			
EMMS-ST-28-...	28A	**1731474**	**EAMM-A-P5-28B-28A**
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**562640**	**EAMM-A-P5-28B-42A**
EGSK-33			
With servo motor			
Third-party motor	40A	**562646**	**EAMM-A-P6-38A-40A**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1983450**	**EAMM-A-P6-38A-40P**
Third-party motor	55A	**562647**	**EAMM-A-P6-38A-55A**
Third-party motor	58AA	**8123494**	**EAMM-A-P6-38A-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**2264375**	**EAMM-A-P6-38A-60P**
Third-party motor	60R	**8123495**	**EAMM-A-P6-38A-60R**
Third-party motor	60RA	**8123496**	**EAMM-A-P6-38A-60RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**2297645**	**EAMM-A-P6-38A-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with electric slide EGSK

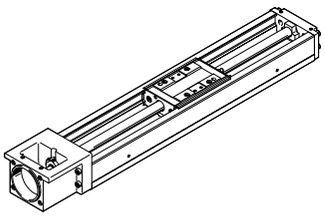


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSK-33			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**562644**	**EAMM-A-P6-38A-42A**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**562645**	**EAMM-A-P6-38A-57A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**2297645**	**EAMM-A-P6-38A-40G**
EGSK-46			
With servo motor			
Third-party motor	40A	**562652**	**EAMM-A-P8-38A-40A**
EMMT-AS-40-..., EMMB-AS-40-...	40P	**1986292**	**EAMM-A-P8-38A-40P**
Third-party motor	55A	**562653**	**EAMM-A-P8-38A-55A**
Third-party motor	58AA	**8105910**	**EAMM-A-P8-38A-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**1987308**	**EAMM-A-P8-38A-60P**
Third-party motor	60R	**8105916**	**EAMM-A-P8-38A-60R**
Third-party motor	60RA	**8105914**	**EAMM-A-P8-38A-60RA**
Third-party motor	70A	**564996**	**EAMM-A-P8-38A-70A**
Third-party motor	70AA, 70AB	**8105920**	**EAMM-A-P8-38A-70AA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**2297646**	**EAMM-A-P8-38A-40G**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**562650**	**EAMM-A-P8-38A-42A**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**562651**	**EAMM-A-P8-38A-57A**
Third-party motor	60AA	**8105913**	**EAMM-A-P8-38A-60AA**
EMMT-ST-87, EMMB-ST-87-...	87A	**564998**	**EAMM-A-P8-38A-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**2297646**	**EAMM-A-P8-38A-40G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGR, ELGG

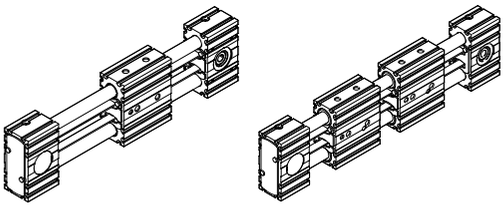


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGR-35, ELGG-35			
With servo motor			
Third-party motor	55A	**1133400**	**EAMM-A-R27-55A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456622**	**EAMM-A-R27-40G**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456622**	**EAMM-A-R27-40G**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**1133403**	**EAMM-A-R27-57A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456622**	**EAMM-A-R27-40G**
ELGR-45, ELGG-45			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**2224996**	**EAMM-A-R38-60P**
Third-party motor	70A	**1133401**	**EAMM-A-R38-70A**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1456623**	**EAMM-A-R38-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456630**	**EAMM-A-R38-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1456623**	**EAMM-A-R38-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456630**	**EAMM-A-R38-60H**

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Product range overview

Permissible axis/motor combinations with toothed belt axis ELGR, ELGG

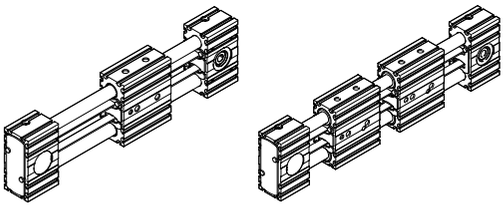


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGR-45, ELGG-45			
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**1578138**	**EAMM-A-R38-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**1133404**	**EAMM-A-R38-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1456623**	**EAMM-A-R38-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2310075**	**EAMM-A-R38-60G**
ELGR-55, ELGG-55			
With servo motor			
Third-party motor	70A	**1578139**	**EAMM-A-R48-70A**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**2225090**	**EAMM-A-R48-80P**
EMMT-AS-100-..., third-party motor	100A	**1133402**	**EAMM-A-R48-100A**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1456633**	**EAMM-A-R48-60H**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1456633**	**EAMM-A-R48-60H**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**1133405**	**EAMM-A-R48-87A**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2374780**	**EAMM-A-R48-60G**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

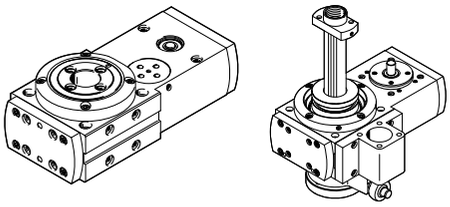


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-20, EHMB-20			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	**2207441**	**EAMM-A-D32-35A-40P**
Third-party motor	40A	**560281**	**EAMM-A-D32-35A-40A**
Third-party motor	40R	**8105826**	**EAMM-A-D32-40R**
Third-party motor	40RA	**8125610**	**EAMM-A-D32-40RA**
Third-party motor	55A	**550979**	**EAMM-A-D32-55A**
Third-party motor	58AA	**8105884**	**EAMM-A-D32-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197499**	**EAMM-A-D32-60P-G2**
Third-party motor	60R	**8105918**	**EAMM-A-D32-60R**
Third-party motor	60RA	**8105889**	**EAMM-A-D32-60RA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**2946760**	**EAMM-A-D32-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**2946760**	**EAMM-A-D32-60H**
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	**543148**	**EAMM-A-D32-42A**
EMMT-ST-57-..., EMMB-ST-57-...	57A	**550980**	**EAMM-A-D32-57A**
Third-party motor	60AA	**8105887**	**EAMM-A-D32-60AA**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**1454238**	**EAMM-A-D32-40G**
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2946758**	**EAMM-A-D32-60G**
With third-party gear unit			
Third-party gear unit	50GA	**8117072**	**EAMM-A-D32-50GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

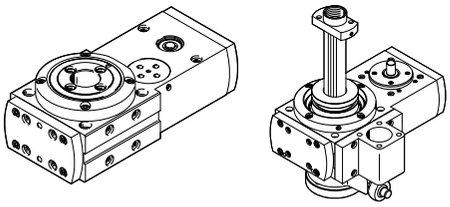


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-25, EHMB-25			
With servo motor			
Third-party motor	55A	**543153**	**EAMM-A-D40-55A**
Third-party motor	58AA	**8105928**	**EAMM-A-D40-58AA**
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	**8197493**	**EAMM-A-D40-60P-G2**
Third-party motor	60R	**8117079**	**EAMM-A-D40-60R**
Third-party motor	60RA	**8117078**	**EAMM-A-D40-60RA**
Third-party motor	70A	**550981**	**EAMM-A-D40-70A**
Third-party motor	70AA, 70AB	**8105952**	**EAMM-A-D40-70AA**
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1454242**	**EAMM-A-D40-60H**
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454242**	**EAMM-A-D40-60H**
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**543154**	**EAMM-A-D40-57A**
Third-party motor	60AA	**8105929**	**EAMM-A-D40-60AA**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**550982**	**EAMM-A-D40-87A**
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256400**	**EAMM-A-D40-60G**
With third-party gear unit			
Third-party gear unit	40G	**2256398**	**EAMM-A-D40-40G-G2**[2]
Third-party gear unit	50GA	**8117076**	**EAMM-A-D40-50GA**
Third-party gear unit	60H	**1454242**	**EAMM-A-D40-60H**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118

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Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

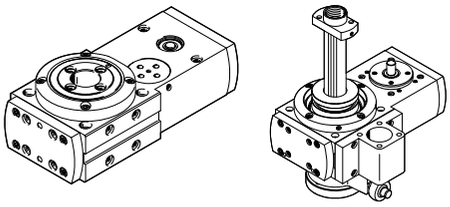


Table of interfaces for third-party motors
➔ from page 70
Technical data for axial kits
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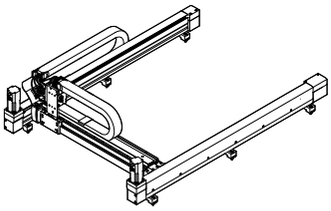
Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-32, EHMB-32			
With servo motor			
Third-party motor	70A	**543161**	**EAMM-A-D60-70A**
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	**1977073**	**EAMM-A-D60-80P**
		8234792	**EAMM-A-D60-80P-G2**
Third-party motor	80PB, 80R	**8105937**	**EAMM-A-D60-80PB**
Third-party motor	82AA	**8234793**	**EAMM-A-D60-82AA**
Third-party motor	84AA	**8105945**	**EAMM-A-D60-84AA**
Third-party motor	90R, 92RA	**8234794**	**EAMM-A-D60-90R**
Third-party motor	92RA	**8159834**	**EAMM-A-D60-92RA**
EMMT-AS-100-..., third-party motor	100A	**8197500**	**EAMM-A-D60-100A-G2**
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	**1454245**	**EAMM-A-D60-60H**
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	**8199480**	**EAMM-A-D60-80G-G2**
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	**8199480**	**EAMM-A-D60-80G-G2**
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	**1454245**	**EAMM-A-D60-60H**
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	**8199480**	**EAMM-A-D60-80G-G2**
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	**8199480**	**EAMM-A-D60-80G-G2**
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	**543162**	**EAMM-A-D60-87A**
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	**2256696**	**EAMM-A-D60-60G-G2**[3]
		8234788	**EAMM-A-D60-60G-G3**[3]
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	**8199480**	**EAMM-A-D60-80G-G2**
With third-party gear unit			
Third-party gear unit	60H	**1454245**	**EAMM-A-D60-60H**
		8234790	**EAMM-A-D60-60H-G3**
Third-party gear unit	80G	**8199480**	**EAMM-A-D60-80G-G2**
Third-party gear unit	90GA	**8105944**	**EAMM-A-D60-90GA**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.
2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F ➔ page 118.

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Product range overview

Permissible axis/motor combinations with planar surface gantry EXCM

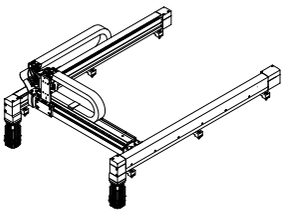


Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCM-30			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-...	42A	**8210057**	**EAMM-A-X22-42A**
EXCM-40			
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	**8165289**	**EAMM-A-X48-57A**
EMMT-ST-87-..., EMMB-ST-87-...	87A	**8210061**	**EAMM-A-X48-87A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Permissible axis/motor combinations with planar surface gantry EXCH



Technical data for axial kits
➔ from page 75

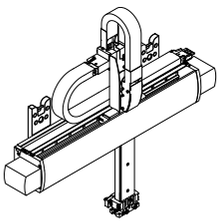
Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCH-40			
With servo motor			
EMMT-AS-80-..., EMMB-AS-80-...	80P	**8164654**	**EAMM-A-X48-80P**
EXCH-60			
With servo motor			
EMMT-AS-100-...	100A	**8164656**	**EAMM-A-X62-100A**
EMMT-AS-150-...	150A	**8164657**	**EAMM-A-X62-150A**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Permissible axis/motor combinations with linear gantry EXCT



Technical data for axial kits
➔ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCT-15			
With servo motor			
EMMT-AS-80-..., EMMB-AS-80-...	80P	**8164277**	**EAMM-A-L48-80P-G2**
EXCT-30			
With servo motor			
EMMT-AS-100-...	100A	**8164409**	**EAMM-A-Y62-100A**
EXCT-100			
With servo motor			
EMMT-AS-100-...	100A	**8164276**	**EAMM-A-L62-100A-G2**

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

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Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Allen-Bradley/Rockwell Automation	**40R**	TL-A110; TL-A120; TL-A130; TLY-A110; TLY-A120; TLY-A130
Allen-Bradley/Rockwell Automation	**55A**	MPL-A/B1510; MPL-A/B1520; MPL-A/B1530; VPL-A/B-063x
Allen-Bradley/Rockwell Automation	**60R**	TL-A220; TL-A230; TLY-A220; TLY-A230
Allen-Bradley/Rockwell Automation	**70A**	MPL-A/B210; MPL-A/B220; MPL-A/B230; VPL-A/B-075x
Allen-Bradley/Rockwell Automation	**80R**	TLx-A25
Allen-Bradley/Rockwell Automation	**90R**	TLY-A310
Allen-Bradley/Rockwell Automation	**92RA**	MPF-B310; MPL-B320; MPL-B330; VPL-A/B1001; VPL-A/B1002; VPL-A/B1003
Allen-Bradley/Rockwell Automation	**100A**	VPL-A/B1152; VPL-A/B1153; MPL-A/B420; MPL-A/B430
Allen-Bradley/Rockwell Automation	**108AA**	VPL-A/B1303; VPL-A/B1304; VPL-A/B1306; MPL-A/B4530; MPL-A/B4540; MPL-A/B4560
Allen-Bradley/Rockwell Automation	**190A**	B640; B660; B690
Allen-Bradley/Rockwell Automation	**80CA**	VPH-F063-ESM
Allen-Bradley/Rockwell Automation	**90CA**	VPH-F075-ESM
Allen-Bradley/Rockwell Automation	**120CA**	VPH-F100-ESM
Allen-Bradley/Rockwell Automation	**155CA**	VPH-F130-ESM
AMK	**55A**	DT3
AMK	**70A**	DT4-1; DT4-2
AMK	**100A**	DT5-15; DT5-23; DT5-3; DT5-5; DT5-9; DTK5-3
Apex Dynamics INC.	**40GA**	PG II 040
Apex Dynamics INC.	**50GA**	PE 050
Apex Dynamics INC.	**60H**	PG II 060; PG060; PG2-060
Apex Dynamics INC.	**70GA**	PE 070
Apex Dynamics INC.	**80G**	PG080
Apex Dynamics INC.	**86GA**	PG2-080; PG II 080
Apex Dynamics INC.	**90GA**	PE 090
Apex Dynamics INC.	**114GA**	PG II 120; PG2-120
Apex Dynamics INC.	**120G**	PG120
Apex Dynamics INC.	**120GA**	PG080A
Apex Dynamics INC.	**120GC**	PE 120
Apex Dynamics INC.	**160G**	PG160; PG II 160; PG2-160
B+R Automation	**40G**	8GP30-040
B+R Automation	**40R**	8LVA1
B+R Automation	**55A**	8LSA2
B+R Automation	**57AA**	80MPF
B+R Automation	**58AA**	8JSA2
B+R Automation	**60H**	8GP30-060; 8GP40-060
B+R Automation	**60PA**	8LVA22; 8LVA23
B+R Automation	**70AA**	8JSA3
B+R Automation	**72GA**	8GP60-070
B+R Automation	**80G**	8GP40-080
B+R Automation	**80PA**	8LVA3
B+R Automation	**84AA**	8JSA4
B+R Automation	**88A**	8LSA3; 8MSA3
B+R Automation	**100A**	8LSA4; 8MSA4; 8MSC4
Baumüller	**55A**	DSD 028 M; DSD 028 S
Baumüller	**70A**	DSD 036 M; DSD 036 S
Baumüller	**88A**	DS 045 L; DS 045 M; DS 045 S; DSC 045 K; DSC 045 M; DSC 045 S; DSCG 045 K; DSCG 045 M; DSCG 045 S; DSD 045 L; DSD 045 M; DSD 045 S
Baumüller	**126AA**	DSC 056 K; DSC 056 M; DSC 056 S; DSCG 056 K; DSCG 056 M; DSCG 056 S; DSD 056 L; DSD 056 M; DSD 056 S
Beckhoff	**40R**	AM3011; AM3012; AM3013; AM3111; AM3112; AM8111; AM8113
Beckhoff	**42A**	AS1010; AS1020
Beckhoff	**55A**	AM227LL; AM227M; AM8021; AM8022; AM8023; AM8121; AM8122
Beckhoff	**58AA**	AM3021; AM3022; AM3023; AM3024
Beckhoff	**60RB**	AM3121
Beckhoff	**70AA**	AM3031; AM3032; AM3033; AM8031; AM8032; AM8131; AM8531

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Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Beckhoff	**84AA**	AM3041; AM3042; AM3043; AM3044; AM3541; AM3542; AM3543; AM8041; AM8042; AM8043
Beckhoff	**88A**	AM247L
Beckhoff	**89CA**	AM883X
Beckhoff	**100A**	AM257M; AM257S
Beckhoff	**104AA**	AM8051; AM8052; AM8053
Beckhoff	**108AA**	AM3051; AM3052; AM3053; AM3054; AM3551; AM3552; AM3553; AM8051-XXXX-900
Beckhoff	**114CA**	AM884X
Beckhoff	**134CA**	AM885X
Beckhoff	**158AA**	AM3062; AM3063; AM3064; AM3065; AM3562; AM3563; AM8061; AM8062; AM8063
Bosch Rexroth	**38AA**	MSM019A; MSM019B
Bosch Rexroth	**40G**	GTE040
Bosch Rexroth	**58AA**	MKD 025; MSK030B; MSK030C; MS2N03-BXXXN-AXDK0-NNNNN-NN; MS2N03-BXXXN-BXDG0-NNNNN-NN; MS2N03-BXXXN-BXDH1-NNNNE-NN; MS2N03-BXXXN-CXDG0-NNNNN-NN; MS2N03-BXXXN-CXDG1-NNNNN-NN; MS2N03-BXXXN-CXDH0-NNNNN-NN; MS2N03-BXXXN-CXDH1-NNNNN-NN; MS2N03-BXXXN-CXSG1-NNNNN-
Bosch Rexroth	**60H**	GTE060
Bosch Rexroth	**60P**	MSM 031C
Bosch Rexroth	**60RA**	MSM030B; MSM031B
Bosch Rexroth	**68GA**	GTM060
Bosch Rexroth	**75GA**	GTM075
Bosch Rexroth	**80G**	GTE080
Bosch Rexroth	**80P**	MSM040B; MSM041B
Bosch Rexroth	**82AA**	MKD041; MSK040B; MSK040C; MSK043C; MS2N04
Bosch Rexroth	**100A**	MSK050B; MSK050C
Bosch Rexroth	**115GA**	GTM100
Bosch Rexroth	**116AA**	MSK061B; MSK061C
Bosch Rexroth	**120G**	GTE120
Bosch Rexroth	**158AA**	MSK070C; MSK070D; MSK070E; MSK071C; MSK071D; MSK071E; MSK075C; MSK075D; MSK075E
Bosch Rexroth	**160G**	GTE160
Danaher Motion	**40R**	AKM1 AK; AKM1 AN
Danaher Motion	**58AA**	AKM21 AC; AKM21 AN; AKM22 AC; AKM22 AN; AKM23 AC; AKM23 AN; AKM24 AC; AKM24 AN; AKM2x AC/AN
Danaher Motion	**60P**	AKM2 CK
Danaher Motion	**70AA**	AKM 31 AC; AKM 31 AN; AKM 32 AC; AKM 32 AN; AKM 33 AC; AKM 33 AN
Danaher Motion	**84AA**	AKM 41 AC; AKM 41 AN; AKM 42 AC; AKM 42 AN; AKM 43 AC; AKM 43 AN; AKM 44 AC; AKM 44 AN
Delta	**80RA**	ECMA-C Δ0807
Elau	**55A**	SH-055 80 005; SH-055 80 009; SH-055 80 013
Elau	**70A**	iSH 070 60 011; iSH 070 60 017; SH-070 60 010; SH-070 60 020; SM-070 xx010; SM-070 xx020
Elau	**70AA**	iSH 070 60 022; SH-070 60 030
Elau	**104AA**	SH 100 30 100
Esitron	**88A**	esiMot 32/3
Fanuc	**60PA**	BETA iS1
Fanuc	**88A**	S 4/5000 HV
Fastech	**20AC**	EzM2-20
Fastech	**25AA**	EzM-25
Fastech	**28AA**	EzM2-28
Fastech	**35A**	EzM2-35
Fastech	**42A**	EzM2-42
Fastech	**57A**	EzM2-56
Fastech	**60AA**	EzM2-60
Inovance	**40R**	ISMH1-10B30
Inovance	**60PA**	ISMH1-20B30; ISMH1-40B30
Inovance	**80PA**	ISMH1-75B30

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Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Kollmorgen	**40R**	AKM11; AKM12; AKM13
Kollmorgen	**55A**	DBL2 H00080
Kollmorgen	**58AA**	AKM21; AKM22; AKM23; AKM24
Kollmorgen	**70AA**	AKM31x-Ax; AKM32x-Ax; AKM33x-Ax
Kollmorgen	**79CB**	AKMH2
Kollmorgen	**84AA**	AKM41x-Ax; AKM42x-Ax; AKM43x-Ax; AKM44x-Ax
Kollmorgen	**89CC**	AKMH3
Kollmorgen	**108AA**	AKM51x-Ax; AKM52x-Ax; AKM53x-Ax; AKM54x-Ax
Kollmorgen	**114CC**	AKMH4
Kollmorgen	**148CB**	AKMH5
Kollmorgen	**158AA**	AKM62; AKM63; AKM64; AKM65
Lenze	**68GA**	GPA00; MPR050-1S GCN
Lenze	**70A**	MCS 06; MDSKSxx036
Lenze	**75GA**	GPA01
Lenze	**88A**	MCA 10 FF100; MCS 09; MDSKSxx056 FF100; LST-074-2
Lenze	**115GA**	GPA02
Lenze	**120GA**	GKR03-2M VAK; GKR04-2S VAK
Minebea	**20AA**	08PM-K (IP20)
Minebea	**25AA**	10PM-K (IP20)
Minebea	**35A**	14PY-Z (IP20)
Minebea	**42A**	17PY-Z (IP20)
Minebea	**57A**	23KY-K (IP20)
Minebea	**87AB**	34KM-K (IP20)
Mitsubishi	**28M**	HC-AQ0335D
Mitsubishi	**40R**	HF-KE13; HF-KP053; HF-KP13; HF-MP053; HF-MP13; HG-MR13B
Mitsubishi	**60PA**	HF-KP23; HF-KP43; HK-KT23W; HK-KT43W; HF-KE23; HF-KE43; HF-MP23; HF-MP43; HG-KR43
Mitsubishi	**80PA**	HG-KR73; HK-KT7M3W
Moons	**20AB**	8HYxx (IP20)
Moons	**35AB**	MS14HA (IP20)
Moons	**42A**	MS17HA (IP20)
Moons	**57A**	MS23HA (IP20)
Moons	**60PA**	SM601AE4; SM602AE4
Moons	**80PA**	SM803AE4
Moons	**87AA**	ML34HD (IP20)
Nanotec	**42A**	ST4209
Nanotec	**57AA**	ST6018
Nanotec	**87AB**	ST8918L
Neugart	**40G**	PLE 040; WPLE 40
Neugart	**50GA**	PLPE 50; WPLPE 50
Neugart	**60H**	PLE 060; WPLE 60
Neugart	**68GA**	PLN 70; WPLN 70
Neugart	**70GA**	PLPE 70; WPLPE 70
Neugart	**72GA**	PLN 70 (OP14); WPLN 70 (OP14)
Neugart	**75GA**	PLN 90; WPLN 90
Neugart	**80G**	PLE 080; WPLE 80
Neugart	**90GA**	PLPE 90; WPLPE 90
Neugart	**115GA**	PLN 115; WPLN 115
Neugart	**120G**	PLE 120; WPLE 120
Neugart	**120GA**	PLE 080-90; WPLE 80-90
Neugart	**120GC**	PLPE 120; WPLPE 120
Neugart	**160G**	PLE 160
Omron	**40R**	R7M-A10030; R88M-K10030H; SGMAV-01A; SGMAV-A5A; SGMAV-C2A; SGMJV-01A; SGMJV-05A
Omron	**60P**	R88M-1M40030
Omron	**60PA**	SGMAH-02; SGMAV-02A; SGMAV-04A; SGMAV-06A; SGMJV-02A; SGMJV-04A
Omron	**60RA**	R88M-1M20030; R88M-G20030H; R88M-K20030H-S2
Omron	**80P**	R88M-1M75030; R88M-G75030H; R88M-K75030

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Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Oriental Motor	**20AA**	CVK21
Oriental Motor	**28AA**	AR2x; AZ2x; CVK22
Oriental Motor	**35AA**	CVK23
Oriental Motor	**42AA**	CVK24
Oriental Motor	**42AB**	AR4x; AZ4x
Oriental Motor	**57A**	PKP26
Oriental Motor	**57AD**	CVK26
Oriental Motor	**60AB**	AR6x; AZ6x
Oriental Motor	**85AA**	AR9x; AZ9x
Panasonic	**38AA**	MSMD012J1; MSMF012; MSMF5A
Panasonic	**60P**	MSMF042
Panasonic	**60RA**	MSMF022
Panasonic	**80P**	MSMF082
Parker	**120GA**	PE 4
Parker	**55A**	SMH60601_45112ID654
Parker	**60H**	PE 3
Parker	**70A**	SMHA60301
Planetroll	**115GA**	PDH 200/1
Planetroll	**68GA**	PDH 25/1
Planetroll	**75GA**	PDH 100/1
Sanyo Denki	**28AA**	SH2281; SH2285
Sanyo Denki	**35A**	SH3533; SH3537
Sanyo Denki	**40R**	R2EA04008; R2xA04005
Sanyo Denki	**40S**	R2AA04003
Sanyo Denki	**40T**	R2AA04005; R2AA04010
Sanyo Denki	**60PA**	R2AA06040; R2AA06040FX; R2xA06020
Sanyo Denki	**60S**	R2AA06010
Sanyo Denki	**60T**	R2AA06020
Sanyo Denki	**80PB**	R2AA08075
Sanyo Denki	**90R**	R2AAB8100
Schneider Electric	**40A**	BMH 1403
Schneider Electric	**42A**	ILP2R421; ILP2R422; ILP2R423
Schneider Electric	**55A**	BMH 055; BSH 055
Schneider Electric	**57AA**	NEMA23; NEMA24
Schneider Electric	**57AB**	BRS 364; BRS 366; IFS 61; IFS 62; ILS1x571; ILS1x572
Schneider Electric	**57AC**	BRS 368; IFS 63; ILS1x573
Schneider Electric	**70A**	BMH 0701; BMH 0702; BSH 0701; BSH 0702
Schneider Electric	**70AA**	BMH 0703; BSH 0703
Schneider Electric	**80G**	GBX080
Schneider Electric	**104AA**	BSH 1004
Schneider Electric	**116AA**	BRH 110
Schneider Electric	**120G**	GBX120
SEW Eurodrive	**56GA**	PSF 121; PSF 122; PSKF 121; PSKF 122
SEW Eurodrive	**58AA**	CMP40
SEW Eurodrive	**68GA**	PSC 221; PSC 222; PSF 221; PSF 222; PSKC 221; PSKC 222; PSKF 221; PSKF 222
SEW Eurodrive	**70A**	CMP50
SEW Eurodrive	**70GA**	PSCZ 221; PSCZ 222; PSKCZ 221; PSKCZ 222
SEW Eurodrive	**75GA**	PSC 321; PSC 322; PSF 321; PSF 322; PSKC 321; PSKC 322; PSKF 321; PSKF 322
SEW Eurodrive	**88A**	CMP63
SEW Eurodrive	**92RA**	WF10 Ø120; WF10DT56
SEW Eurodrive	**100A**	CFM71
SEW Eurodrive	**115GA**	PSC 521; PSC 522; PSF 521; PSF 522; PSKC 521; PSKC 522; PSKF 521; PSKF 522
SEW Eurodrive	**120GA**	RF07 Ø120; SF37 Ø120; WF30 Ø120; WF37 Ø120
SEW Eurodrive	**120GB**	RF27 Ø120
SEW Eurodrive	**126AA**	CMPZ71
SEW Eurodrive	**190A**	CFM112

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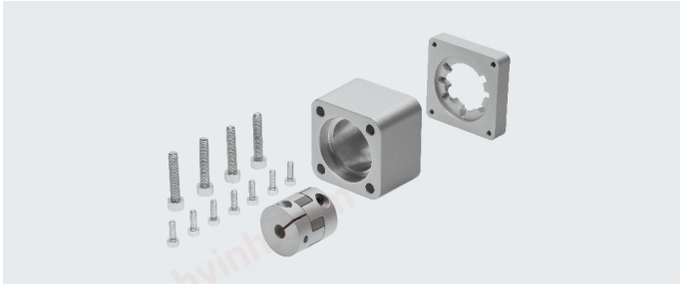
Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Siemens	**40R**	1FK2102-0AG...; 1FK2102-1AG...
Siemens	**40RA**	1FK7011; 1FK7015
Siemens	**55A**	1FK7022; 1FT6021; 1FT6024
Siemens	**60PA**	1FK2103-2AG...-0...; 1FK2103-2AG...-1...; 1FK2103-4AG...-0...; 1FK2103-4AG...-1...; 1FK2203-2AG...-0...; 1FK2203-2AG...-1...; 1FK2203-4AG...-0...; 1FK2203-4AG...-1...; 1FL603x-2AF21
Siemens	**60RB**	1FK2103-2AG...-2...; 1FK2103-4AG...-2...; 1FK2203-2AG...-2...; 1FK2203-4AG...-2...
Siemens	**68GA**	SP 060S
Siemens	**70AA**	1FT6031; 1FT6034
Siemens	**70AB**	1FK7032; 1FK7033; 1FK7034; 1FT7034; 6SN2155...
Siemens	**75GA**	SP 075S
Siemens	**80PA**	1FK2104-4AK...; 1FK2104-5AK...; 1FL604x-2AF21
Siemens	**80RA**	1FL604x-2AF21
Siemens	**84AA**	1FK7040; 1FK7042; 1FK7043; 1FK7044; 1FT6041; 1FT6044; 1FT704x
Siemens	**96RB**	1FT7042; 1FT7044; 1FT7046
Siemens	**110CA**	1FS2104-6AF
Siemens	**115GA**	SP 100S
Siemens	**120GA**	BF29-KQ-703
Siemens	**120GB**	ZF29-KQ-704; ZF29-KQ-706
Siemens	**126AA**	1FK7060; 1FK7062; 1FK7063; 1FT6061; 1FT6062; 1FT6064; 1FT7062; 1FT7064; 1FT7066; 1FT7068; 1FK2206
Siemens	**135CA**	1FS2105-6AF
Siemens	**158AA**	1FK7080; 1FK7083; 1FK7086; 1FT6081; 1FT6082; 1FT6084; 1FT6086
Siemens	**158CA**	1FS2106-XXX
Wittenstein Alpha	**40G**	CP 005; CPK 005; alphira CP 040
Wittenstein Alpha	**50GA**	NPK 005; LP+ 050 (replaced by NP 005); LPK+ 050 (replaced by NPK 005); LK+ 050; LP+ 050; LPK+ 050; NP 005
Wittenstein Alpha	**60H**	CP 015; CPK 015; alphira CP 060
Wittenstein Alpha	**68GA**	SK+ 060; SP+ 060; SPC+ 060; SK+ 060 MF; SP+ 060 MF
Wittenstein Alpha	**70GA**	NP 015; NPK 015; LP+ 070 (replaced by NP 015); LPK+ 070 (replaced by NPK 015); LK+ 070; LP+ 070; LPK+ 070
Wittenstein Alpha	**75GA**	SK+ 075; SP+ 075; SPK+ 075; SPC+ 075; SK+ 075 MF; SP+ 075 MC; SP+ 075 MF; SPK+ 075 MF
Wittenstein Alpha	**80G**	CP 025; CPK 025; alphira CP 080
Wittenstein Alpha	**90GA**	NP 025; NPK 025; LP+ 090 (replaced by NP 025); LPK+ 090 (replaced by NPK 025); LK+ 090; LP+ 090; LPK+ 090
Wittenstein Alpha	**115GA**	SK+ 100; SP+ 100; SPK+ 100; SPC+ 100; SK+ 100 MF; SP+ 100 MC; SP+ 100 MF; SPK+ 100 MF
Wittenstein Alpha	**120G**	CP 035; CPK 035; alphira CP 115
Wittenstein Alpha	**120GC**	NP 035; NPK 035; LP+ 120 (replaced by NP 035); LPK+ 120 (replaced by NPK 035); LK+ 120; LP+ 120; LPK+ 120
YASKAWA	**25A**	SGMM...
YASKAWA	**40R**	SGM7J-A5A.A2.; SGM7J-01A.A2.; SGM7J-C2A.A2.; SGM7JA-A5A.A2.; SGM7JA-01A.A2.; SGM7JA-C2A.A2.
YASKAWA	**60PA**	SGM7J-02A.A2.; SGM7J-04A.A2.; SGM7J-06A.A2.
YASKAWA	**60S**	SGM7P-01A..2.
YASKAWA	**80PA**	SGM7J-08A.A2.

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Datasheet

Material:
Coupling housing, coupling hubs, motor flange: Aluminium
Coupling housing for EAMM-AC: Stainless steel
Screws: Galvanised steel
Screws for EAMM-AC: Stainless steel



General technical data

Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-C42-6-68C-S5	EPRF	6.5	5.87	8000	670	96
EAMM-A-C42-6-80CA-S5	EPRF	6.5	5.87	8000	860	
EAMM-A-C42-6-89CA-S5	EPRF	6.5	5.87	8000	1140	
EAMM-A-C42-6-79CB-S5	EPRF	6.5	5.87	8000	800	
EAMM-A-C42-8-68C-S5	EPRF	12.5	5.87	8000	670	
EAMM-A-C42-8-80CA-S5	EPRF	12.5	5.87	8000	860	
EAMM-A-C42-8-89CA-S5	EPRF	12.5	5.87	8000	1140	
EAMM-A-C42-8-79CB-S5	EPRF	12.5	5.87	8000	800	
EAMM-A-C50-10-68C-S5	EPRF	12.5	5.87	8000	770	
EAMM-A-C50-10-88C-S5	EPRF	17	34.8	6500	1150	
EAMM-A-C50-10-108C-S5	EPRF	17	34.8	6500	1580	
EAMM-A-C50-10-80CA-S5	EPRF	12.5	5.87	8000	930	
EAMM-A-C50-10-90CA-S5	EPRF	12.5	5.87	8000	870	
EAMM-A-C50-10-110CA-S5	EPRF	17	34.8	6500	1580	
EAMM-A-C50-10-89CA-S5	EPRF	12.5	5.87	8000	1290	
EAMM-A-C50-10-114CA-S5	EPRF	17	34.8	6500	1980	
EAMM-A-C50-10-79CB-S5	EPRF	12.5	5.87	8000	890	
EAMM-A-C50-10-89CC-S5	EPRF	12.5	5.87	8000	920	
EAMM-A-C68-16-88C-S5	EPRF	21	34.8	6500	1580	
EAMM-A-C68-16-108C-S5	EPRF	21	34.8	6500	2120	
EAMM-A-C68-16-138C-S5	EPRF	60	128	5500	2960	
EAMM-A-C68-16-90CA-S5	EPRF	21	34.8	6500	1710	
EAMM-A-C68-16-120CA-S5	EPRF	21	34.8	6500	2510	
EAMM-A-C68-16-110CA-S5	EPRF	21	34.8	6500	2220	
EAMM-A-C68-16-135CA-S5	EPRF	60	128	5500	3450	
EAMM-A-C68-16-114CA-S5	EPRF	21	34.8	6500	2590	
EAMM-A-C68-16-134CA-S5	EPRF	21	34.8	6500	3530	
EAMM-A-C68-16-89CC-S5	EPRF	21	34.8	6500	1690	
EAMM-A-C68-16-114CC-S5	EPRF	21	34.8	6500	2160	
EAMM-A-C80-19-108C-S5	EPRF	21	34.8	6500	2650	
EAMM-A-C80-19-138C-S5	EPRF	60	128	5500	3440	
EAMM-A-C80-19-120CA-S5	EPRF	21	34.8	6500	3340	
EAMM-A-C80-19-155CA-S5	EPRF	60	128	5500	3740	
EAMM-A-C80-19-135CA-S5	EPRF	60	128	5500	3720	
EAMM-A-C80-19-158CA-S5	EPRF	60	128	5500	4510	
EAMM-A-C80-19-134CA-S5	EPRF	60	128	5500	3870	
EAMM-A-C80-19-114CC-S5	EPRF	60	128	5500	2600	
EAMM-A-C80-19-148CB-S5	EPRF	60	128	5500	3440	
EAMM-A-D19-28A	EGSL	1.1	0.28	10000	80	86
EAMM-A-D19-38AA	EGSL	1.1	0.28	10000	121	
EAMM-A-D19-40A	EGSL	1.1	0.28	10000	110	
EAMM-A-D19-40P	EGSL	1.1	0.28	10000	110	
EAMM-A-D19-40R	EGSL	1.1	0.28	10000	133	
EAMM-A-D19-42A	EGSL	1.1	0.28	10000	130	
EAMM-A-D32-40A(-S1)	EGSL, ESBF	1.1	0.28	10000	130	
EAMM-A-D32-40G(-S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	420	
EAMM-A-D32-40P(-S1)	EGSL, ESBF	1.1	0.28	10000	160	

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Datasheet

General technical data

Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-D32-40R	EGSL, ESBF	6.5	5.87	8000	309	86
EAMM-A-D32-40RA	EGSL, ESBF	6.5	5.87	8000	309	
EAMM-A-D32-35A-40A	EHMB, ERMB	4	5.87	8000	220	
EAMM-A-D32-35A-40P	EHMB, ERMB	4	5.87	8000	160	
EAMM-A-D32-42A(-S1)	EGSL, EHMB, ERMB, ESBF	1.1	0.28	10000	140	
EAMM-A-D32-50GA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	446	
EAMM-A-D32-55A(-S1)	EGSL, EHMB, ERMB, ESBF	4	5.87	8000	260	
EAMM-A-D32-58AA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	329	
EAMM-A-D32-60AA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	341	
EAMM-A-D32-57A(-S1)	EGSL, EHMB, ERMB, ESBF	4	5.87	8000	270	
EAMM-A-D32-60G(-S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	540	
EAMM-A-D32-60H(-S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	540	
EAMM-A-D32-60P(-S1)-G2	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	380	
EAMM-A-D32-60R	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	386	
EAMM-A-D32-60RA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	420	
EAMM-A-D40-40G(-S1)-G2	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	450	
EAMM-A-D40-50GA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	438	
EAMM-A-D40-55A(-S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	350	
EAMM-A-D40-57A(-S1)	EGSL, EHMB, ERMB, ESBF	6	5.87	8000	350	
EAMM-A-D40-58AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	354	
EAMM-A-D40-60AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	363	
EAMM-A-D40-60G(-S1)	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	570	
EAMM-A-D40-60H(-S1)	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	570	
EAMM-A-D40-60P(-S1)-G2	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	340	
EAMM-A-D40-60R	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	368	
EAMM-A-D40-60RA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	336	
EAMM-A-D40-70AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	443	
EAMM-A-D40-70A(-S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	410	
EAMM-A-D40-87A(-S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	530	
EAMM-A-D50-60G(-S1)-G2	ESBF	21	34.8	6000	950	
EAMM-A-D50-60H(-S1)-G2	ESBF	21	34.8	6000	950	
EAMM-A-D50-70A(-S1)	ESBF	17	34.8	6000	730	
EAMM-A-D50-70GA	ESBF	21	34.8	6000	980	
EAMM-A-D50-80G(-S1)	ESBF	21	34.8	6000	1370	
EAMM-A-D50-80P(-S1)-G2	ESBF	21	34.8	6000	890	
EAMM-A-D50-80PB(-S1)-G2	ESBF	21	34.8	6000	810	
EAMM-A-D50-82AA	ESBF	17	34.8	6000	840	
EAMM-A-D50-84AA	ESBF	17	34.8	6000	1020	
EAMM-A-D50-87A(-S1)	ESBF	17	34.8	6000	780	
EAMM-A-D50-100A(-S1)	ESBF	21	34.8	6000	1180	
EAMM-A-D60-60G(-S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1250	
EAMM-A-D60-60G(-S1)-G3	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1210	
EAMM-A-D60-60H(-S1)	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1250	
EAMM-A-D60-60H(-S1)-G3	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1200	
EAMM-A-D60-70A(-S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	820	
EAMM-A-D60-80G(-S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1500	
EAMM-A-D60-80P(-S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	1040	
EAMM-A-D60-80P(-S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1070	
EAMM-A-D60-80PB	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1070	
EAMM-A-D60-82AA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	930	
EAMM-A-D60-84AA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1190	
EAMM-A-D60-87A(-S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	960	
EAMM-A-D60-90GA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1570	
EAMM-A-D60-90R	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1080	
EAMM-A-D60-92RA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1076	
EAMM-A-D60-100A(-S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1310	

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Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-D80-80G(-S1)	ESBF	60	128	5500	1990	86
EAMM-A-D80-84AA	ESBF	60	128	5500	1843	
EAMM-A-D80-90GA	ESBF	60	128	5500	2130	
EAMM-A-D80-100A(-S1)	ESBF	60	128	5500	2030	
EAMM-A-D80-150A(-S1)	ESBF	60	128	5500	3070	
EAMM-A-D100-100A(-S1)	ESBF	60	128	5500	2450	
EAMM-A-D100-120G(-S1)	ESBF	143	280	4500	3520	
EAMM-A-D100-150A(-S1)	ESBF	143	280	4500	3440	
EAMM-A-L27-40G	EGC-TB	2	0.445	10000	180	98
EAMM-A-L27-55A	EGC-TB	2	0.445	10000	220	
EAMM-A-L27-57A	EGC-TB	1.6	0.355	10000	180	
EAMM-A-L27-40A	EGC-TB	1.5	0.355	10000	82	
EAMM-A-L27-40R	EGC-TB	1.6	0.355	10000	110	
EAMM-A-L27-40RA	EGC-TB	1.6	0.355	10000	84	
EAMM-A-L27-42A	EGC-TB	1.2	0.45	10000	157	
EAMM-A-L27-58AA	EGC-TB	2	0.355	10000	165	
EAMM-A-L27-57AA	EGC-TB	1.6	0.355	10000	184	
EAMM-A-L27-57AB	EGC-TB	1.6	0.355	10000	184	
EAMM-A-L27-57AC	EGC-TB	1.6	0.45	10000	183	
EAMM-A-L27-60RA	EGC-TB	2	0.45	10000	278	
EAMM-A-L27-60RB	EGC-TB	2	0.45	10000	221	
EAMM-A-L27-50GA	EGC-TB	2	0.45	10000	197	
EAMM-A-L27-60G	EGC-TB	2	0.45	10000	307	
EAMM-A-L38-55A	EGC-TB, ELGD-TB	4.4	0.445	8000	210	98
EAMM-A-L38-57A-G2	EGC-TB, ELGD-TB	3.6	3.2	8000	171	
EAMM-A-L38-60AA	EGC-TB, ELGD-TB	8	3.2	8000	231	
EAMM-A-L38-60G-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	314	
EAMM-A-L38-60H-G2	EGC-TB, ELGD-TB	4.4	3.5	8000	315	
EAMM-A-L38-60P-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	255	
EAMM-A-L38-60R-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	254	
EAMM-A-L38-70A	EGC-TB, ELGD-TB	4.4	3.2	8000	290	
EAMM-A-L38-87A-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	390	
EAMM-A-L38-58AA	EGC-TB, ELGD-TB	9	3.2	8000	208	
EAMM-A-L38-57AA	EGC-TB, ELGD-TB	8	3.2	8000	221	
EAMM-A-L38-60PA	EGC-TB, ELGD-TB	9	3.3	8000	301	
EAMM-A-L38-60RA	EGC-TB, ELGD-TB	4.4	3.2	8000	254	
EAMM-A-L38-60RB	EGC-TB, ELGD-TB	9	3.2	8000	253	
EAMM-A-L38-70AA	EGC-TB, ELGD-TB	9	3.3	8000	357	
EAMM-A-L38-88A	EGC-TB, ELGD-TB	9	3.3	8000	508	
EAMM-A-L38-84AA	EGC-TB, ELGD-TB	9	4.6	8000	712	
EAMM-A-L38-40G-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	228	
EAMM-A-L38-50GA	EGC-TB, ELGD-TB	9	3.2	8000	245	
EAMM-A-L38-56GA	EGC-TB, ELGD-TB	9	3.3	8000	275	
EAMM-A-L38-70GA-G2	EGC-TB, ELGD-TB	4.4	4	8000	598	
EAMM-A-L38-67GA	EGC-TB, ELGD-TB	9	4	8000	363	
EAMM-A-L38-72GA	EGC-TB, ELGD-TB	9	4	8000	480	

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General technical data Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-L48-60G-G2	EGC-TB, ELGD-TB	21	39	6000	406	98
EAMM-A-L48-60H-G2	EGC-TB, ELGD-TB	21	39	6000	403	
EAMM-A-L48-60P	EGC-TB, ELGD-TB	12.5	14.5	8000	279	
EAMM-A-L48-70A	EGC-TB, ELGD-TB	12.5	14.5	8000	350	
EAMM-A-L48-80P-G2	EGC-TB, ELGD-TB	17	39	6000	557	
EAMM-A-L48-87A-G2	EGC-TB, ELGD-TB	17	39	6000	459	
EAMM-A-L48-100A-G2	EGC-TB, ELGD-TB	17	39	6000	789	
EAMM-A-L48-55A	EGC-TB, ELGD-TB	12.5	14.5	8000	352	
EAMM-A-L48-60PA	EGC-TB, ELGD-TB	12.5	14.5	8000	454	
EAMM-A-L48-70AA	EGC-TB, ELGD-TB	12.5	14.5	8000	498	
EAMM-A-L48-80PB	EGC-TB, ELGD-TB	17	39	8000	560	
EAMM-A-L48-82AA	EGC-TB, ELGD-TB	12.5	14.5	8000	613	
EAMM-A-L48-88A	EGC-TB, ELGD-TB	12.5	14.5	8000	639	
EAMM-A-L48-90R	EGC-TB, ELGD-TB	12.5	14.5	8000	741	
EAMM-A-L48-92RA	EGC-TB, ELGD-TB	12.5	14.5	8000	827	
EAMM-A-L48-84AA	EGC-TB, ELGD-TB	17	39	6000	925	
EAMM-A-L48-40G	EGC-TB, ELGD-TB	12.5	14.5	8000	405	
EAMM-A-L48-50GA-G2	EGC-TB, ELGD-TB	21	39	6000	415	
EAMM-A-L48-56GA	EGC-TB, ELGD-TB	12.5	14.5	8000	430	
EAMM-A-L48-70GA-G2	EGC-TB, ELGD-TB	21	39	6000	725	
EAMM-A-L48-75GA	EGC-TB, ELGD-TB	17	39	6000	704	
EAMM-A-L48-80G-G2	EGC-TB, ELGD-TB	21	39	6000	619	
EAMM-A-L48-68GA	EGC-TB, ELGD-TB	12.5	14.5	8000	542	
EAMM-A-L48-72GA	EGC-TB, ELGD-TB	12.5	14.5	8000	623	
EAMM-A-L48-90GA	EGC-TB, ELGD-TB	17	39	6000	675	
EAMM-A-L48-120GA	EGC-TB, ELGD-TB	17	39	6000	656	
EAMM-A-L62-80G-G2	EGC-TB	65	151	5500	1554	
EAMM-A-L62-100A-G2	EGC-TB	47	151	5500	1359	
EAMM-A-L62-150A	EGC-TB	47	151	5500	2526	
EAMM-A-L62-88A	EGC-TB	38	147	5500	977	
EAMM-A-L62-84AA	EGC-TB	60	147	5500	1126	
EAMM-A-L62-108AA	EGC-TB	60	147	5500	2033	
EAMM-A-L62-56GA	EGC-TB	38	147	5500	941	
EAMM-A-L62-60H	EGC-TB	38	147	5500	914	
EAMM-A-L62-70GA	EGC-TB	48	147	5500	935	
EAMM-A-L62-75GA	EGC-TB	60	147	5500	1274	
EAMM-A-L62-68GA	EGC-TB	48	147	5500	1197	
EAMM-A-L62-72GA	EGC-TB	48	147	5500	1259	
EAMM-A-L62-90GA	EGC-TB	60	147	5500	1399	
EAMM-A-L62-115GA	EGC-TB	60	147	5500	2296	
EAMM-A-L62-120G	EGC-TB	47	147	5500	1798	
EAMM-A-L62-120GA	EGC-TB	47	147	5500	1274	
EAMM-A-L62-120GB	EGC-TB	47	147	5500	1465	
EAMM-A-L62-120GC	EGC-TB	47	147	5500	1774	
EAMM-A-L95-80G-G2	ELGA-TB	120	374	4500	2771	
EAMM-A-L95-120G-G2	ELCC-TB, ELGA-TB, EGC-TB	150	374	4500	2935	98
EAMM-A-L95-150A-G2	ELCC-TB, ELGA-TB, EGC-TB	143	374	4500	3180	
EAMM-A-L95-190A-G2	ELGA-TB, EGC-TB	192	374	4500	4900	98
EAMM-A-L95-190B-G2	ELGA-TB, EGC-TB	180	402	4500	4500	
EAMM-A-L95-75GA	ELGA-TB, EGC-TB	133	374	4500	3087	
EAMM-A-L95-68GA	ELGA-TB, EGC-TB	93	374	4500	2867	
EAMM-A-L95-72GA	ELGA-TB, EGC-TB	93	374	4500	2867	
EAMM-A-L95-90GA	ELGA-TB, EGC-TB	133	374	4500	2793	
EAMM-A-L95-115GA	ELGA-TB, EGC-TB	192	374	4500	3633	
EAMM-A-L95-120GA	ELGA-TB, EGC-TB	120	374	4500	2635	
EAMM-A-L95-120GB	ELGA-TB, EGC-TB	150	374	4500	3113	
EAMM-A-L95-120GC	ELGA-TB, EGC-TB	192	374	4500	3662	
EAMM-A-L95-160G-G2	ELGA-TB, EGC-TB	200	430	4500	6264	

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General technical data Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-M43-60G	EGC-HD-TB	12.5	14.5	8000	340	108
EAMM-A-M43-60H	EGC-HD-TB	12.5	14.5	8000	330	
EAMM-A-M43-55A	EGC-HD-TB	12.5	14.5	8000	254	
EAMM-A-M43-70A	EGC-HD-TB	12.5	14.5	8000	358	
EAMM-A-M43-70AA	EGC-HD-TB	12.5	14.5	8000	375	
EAMM-A-M43-90R	EGC-HD-TB	12.5	14.5	8000	510	
EAMM-A-M43-92RA	EGC-HD-TB	12.5	14.5	8000	687	
EAMM-A-M43-40G	EGC-HD-TB	12.5	14.5	8000	316	
EAMM-A-M43-50GA	EGC-HD-TB	12.5	14.5	8000	296	
EAMM-A-M43-56GA	EGC-HD-TB	12.5	14.5	8000	330	
EAMM-A-M43-70GA	EGC-HD-TB	12.5	14.5	8000	531	
EAMM-A-M43-68GA	EGC-HD-TB	12.5	14.5	8000	361	
EAMM-A-M43-72GA	EGC-HD-TB	12.5	14.5	8000	462	
EAMM-A-M48-60H	EGC-HD-TB	21	39	6000	320	
EAMM-A-M48-80G	EGC-HD-TB	21	39	6000	870	
EAMM-A-M48-88A	EGC-HD-TB	21	39	6000	525	
EAMM-A-M48-84AA	EGC-HD-TB	17	39	6000	711	
EAMM-A-M48-40G	EGC-HD-TB	17	39	6000	347	
EAMM-A-M48-50GA	EGC-HD-TB	17	39	6000	342	
EAMM-A-M48-56GA	EGC-HD-TB	21	39	6000	390	
EAMM-A-M48-60G	EGC-HD-TB	17	39	6000	404	
EAMM-A-M48-70GA	EGC-HD-TB	17	39	6000	493	
EAMM-A-M48-75GA	EGC-HD-TB	17	39	6000	594	
EAMM-A-M48-68GA	EGC-HD-TB	17	39	6000	466	
EAMM-A-M48-72GA	EGC-HD-TB	17	39	6000	517	
EAMM-A-M48-90GA	EGC-HD-TB	17	39	6000	789	
EAMM-A-M48-120GA	EGC-HD-TB	17	39	6000	600	
EAMM-A-M80-120G	EGC-HD-TB	75	147	5500	1370	108
EAMM-A-M80-84AA	EGC-HD-TB	60	147	5500	944	
EAMM-A-M80-75GA	EGC-HD-TB	60	147	5500	1011	
EAMM-A-M80-80G	EGC-HD-TB	60	147	5500	771	
EAMM-A-M80-68GA	EGC-HD-TB	48	147	5500	842	
EAMM-A-M80-90GA	EGC-HD-TB	60	172	5500	1177	
EAMM-A-M80-115GA	EGC-HD-TB	60	147	5500	1715	
EAMM-A-M80-120GA	EGC-HD-TB	60	192	5500	1569	
EAMM-A-M80-120GB	EGC-HD-TB	60	147	5500	1744	
EAMM-A-M80-120GC	EGC-HD-TB	60	147	5500	2115	
EAMM-A-N38-60G-G2	ELGA-TB	16	14.5	8000	375	98
EAMM-A-N38-60H-G2	ELGA-TB	16	14.5	8000	374	
EAMM-A-N38-60P	ELGA-TB	12.5	14.5	8000	314	
EAMM-A-N38-70A	ELGA-TB	12.5	14.5	8000	371	
EAMM-A-N38-87A	ELGA-TB	12.5	14.5	8000	646	
EAMM-A-N38-60PA	ELGA-TB	12.5	14.5	8000	439	
EAMM-A-N38-60RA	ELGA-TB	12.5	14.5	8000	396	
EAMM-A-N38-70AA	ELGA-TB	12.5	14.5	8000	369	
EAMM-A-N38-88A	ELGA-TB	12.5	14.5	8000	594	
EAMM-A-N38-90R	ELGA-TB	12.5	14.5	8000	716	
EAMM-A-N38-92RA	ELGA-TB	12.5	14.5	8000	810	
EAMM-A-N38-40G	ELGA-TB	12.5	14.5	8000	411	
EAMM-A-N38-50GA	ELGA-TB	12.5	14.5	8000	392	
EAMM-A-N38-56GA	ELGA-TB	12.5	14.5	8000	414	
EAMM-A-N38-70GA	ELGA-TB	12.5	14.5	8000	712	
EAMM-A-N38-68GA	ELGA-TB	12.5	14.5	8000	454	
EAMM-A-N38-72GA	ELGA-TB	12.5	14.5	8000	605	

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General technical data Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-N48-40G	ELGA-TB	12.5	14.5	8000	401	98
EAMM-A-N48-60G-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	454	
EAMM-A-N48-60H-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	452	
EAMM-A-N48-80G-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	689	
EAMM-A-N48-80P	ELCC-TB, ELGD-TB	17	39	6000	852	
EAMM-A-N48-80PB	ELGA-TB, ELGD-TB	17	39	6000	613	
EAMM-A-N48-100A-G2	ELCC-TB, ELGA-TB, ELGD-TB	17	39	6000	851	
EAMM-A-N48-60P	ELGA-TB, ELGD-TB	12.5	14.5	8000	328	
EAMM-A-N48-60PA	ELGA-TB, ELGD-TB	21	39	6000	558	
EAMM-A-N48-70AA	ELGA-TB, ELGD-TB	21	39	6000	592	
EAMM-A-N48-80P	ELGA-TB, ELGD-TB	17	39	6000	883	
EAMM-A-N48-80PB	ELGA-TB, ELGD-TB	17	39	6000	613	
EAMM-A-N48-88A	ELGA-TB, ELGD-TB	21	39	6000	807	
EAMM-A-N48-84AA	ELGA-TB, ELGD-TB	17	39	6000	695	
EAMM-A-N48-50GA	ELGA-TB, ELGD-TB	17	39	6000	519	
EAMM-A-N48-56GA	ELGA-TB, ELGD-TB	21	39	6000	577	
EAMM-A-N48-70GA-G2	ELGA-TB, ELGD-TB	21	39	6000	770	
EAMM-A-N48-75GA	ELGA-TB, ELGD-TB	17	39	6000	756	
EAMM-A-N48-68GA	ELGA-TB, ELGD-TB	17	39	6000	627	
EAMM-A-N48-72GA	ELGA-TB, ELGD-TB	17	39	6000	679	
EAMM-A-N48-87A	ELGA-TB, ELGD-TB	12.5	14.5	8000	504	
EAMM-A-N48-90GA	ELGA-TB, ELGD-TB	17	39	6000	1279	
EAMM-A-N48-120GA	ELGA-TB, ELGD-TB	17	39	6000	1016	
EAMM-A-N80-80G-G2	ELCC-TB, ELGA-TB	47	151	5500	1672	
EAMM-A-N80-120G	ELGA-TB	47	147	5500	1990	
EAMM-A-N80-150A	ELCC-TB, ELGA-TB	47	151	5500	2410	
EAMM-A-N80-84AA	ELGA-TB, ELGD-TB	47	147	5500	1409	
EAMM-A-N80-100A	ELGA-TB, ELGD-TB	47	147	5500	1461	
EAMM-A-N80-70GA	ELGA-TB, ELGD-TB	48	147	5500	1289	
EAMM-A-N80-75GA	ELGA-TB, ELGD-TB	47	147	5500	1651	
EAMM-A-N80-68GA	ELGA-TB, ELGD-TB	48	147	5500	1241	
EAMM-A-N80-72GA	ELGA-TB, ELGD-TB	48	147	5500	1289	
EAMM-A-N80-90GA	ELGA-TB, ELGD-TB	47	147	5500	1698	
EAMM-A-N80-115GA	ELGA-TB, ELGD-TB	47	147	5500	2092	
EAMM-A-N80-120GA	ELGA-TB, ELGD-TB	47	147	5500	2307	
EAMM-A-N80-120GB	ELGA-TB, ELGD-TB	47	147	5500	2143	
EAMM-A-N80-120GC	ELGA-TB, ELGD-TB	47	147	5500	2514	
EAMM-A-S38-40A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	270	104
EAMM-A-S38-40G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	410	
EAMM-A-S38-40P-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	280	
EAMM-A-S38-42A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	3.5	5.87	8000	310	
EAMM-A-S38-50GA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	362	
EAMM-A-S38-55A-G3	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	260	
EAMM-A-S38-57A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	340	
EAMM-A-S38-58AA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	339	
EAMM-A-S38-60AA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	365	
EAMM-A-S38-60R-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S38-60RA-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S38-60P-G3	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S48-40G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	420	

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Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-S48-50GA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	406	104
EAMM-A-S48-55A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	260	
EAMM-A-S48-57A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	570	
EAMM-A-S48-58AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	373	
EAMM-A-S48-60AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	415	
EAMM-A-S48-60G-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	340	
EAMM-A-S48-60H-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	340	
EAMM-A-S48-60P-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	280	
EAMM-A-S48-60R-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	280	
EAMM-A-S48-60RA-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	280	
EAMM-A-S48-70A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	450	
EAMM-A-S48-70AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	498	
EAMM-A-S48-80P	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	590	
EAMM-A-S48-80PB	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	600	
EAMM-A-S48-87A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	590	
EAMM-A-S60-60G	ELGD-BS-120	21	34.8	6000	1100	
EAMM-A-S60-60H	ELGD-BS-120	21	34.8	6000	1100	
EAMM-A-S60-70A	ELGD-BS-120	21	34.8	6000	750	
EAMM-A-S60-80G	ELGD-BS-120	21	34.8	6000	1370	
EAMM-A-S60-80P	ELGD-BS-120	21	34.8	6000	960	
EAMM-A-S60-82AA	ELGD-BS-120	21	34.8	6000	860	
EAMM-A-S60-84AA	ELGD-BS-120	21	34.8	6000	1090	
EAMM-A-S60-87A	ELGD-BS-120	21	34.8	6000	890	
EAMM-A-S60-90R	ELGD-BS-120	21	34.8	6000	1010	
EAMM-A-S60-100A	ELGD-BS-120	21	34.8	6000	1180	
EAMM-A-S62-60G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	21	42.3	6500	1110	104
EAMM-A-S62-60H-G2	EGC-BS, EGC-HD-BS, ELGA-BS	21	42.3	6500	1100	
EAMM-A-S62-70A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	45.5	6000	1040	
EAMM-A-S62-70GA	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	1109	
EAMM-A-S62-80G-G3	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1440	
EAMM-A-S62-80P-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	970	
EAMM-A-S62-80PB	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	978	
EAMM-A-S62-82AA	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1050	
EAMM-A-S62-84AA	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	1037	
EAMM-A-S62-87A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	45.5	6000	1150	
EAMM-A-S62-100A-G3	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1250	
EAMM-A-S62-150A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	2160	
EAMM-A-S95-80G	EGC-BS, ELGA-BS	75	128	5500	2920	
EAMM-A-S95-84AA	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3063	
EAMM-A-S95-90GA	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3201	
EAMM-A-S95-100A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	2880	
EAMM-A-S95-120G	EGC-BS, ELGA-BS	75	128	5500	4350	
EAMM-A-S95-150A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3770	

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General technical data Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-P3-28D-28A	EGSK	0.2	0.28	10000	30	112
EAMM-A-P3-28D-40P	EGSK	0.2	0.28	10000	60	
EAMM-A-P4-28B-28A	EGSK	0.7	0.28	10000	40	
EAMM-A-P4-28B-38AA	EGSK	0.7	0.28	1000	59	
EAMM-A-P4-28B-40A	EGSK	0.7	0.28	10000	50	
EAMM-A-P4-28B-40P	EGSK	0.7	0.28	10000	50	
EAMM-A-P4-28B-40R	EGSK	1.1	0.28	10000	71	
EAMM-A-P4-28B-40RA	EGSK	1.1	0.28	10000	50	
EAMM-A-P4-28B-42A	EGSK	0.7	0.28	10000	60	
EAMM-A-P5-28B-28A	EGSK	1.1	0.28	10000	40	
EAMM-A-P5-28B-38AA	EGSK	1.1	0.28	10000	59	
EAMM-A-P5-28B-40A	EGSK	1.1	0.28	10000	50	
EAMM-A-P5-28B-40P	EGSK	1.1	0.28	10000	50	
EAMM-A-P5-28B-40R	EGSK	1.1	0.28	10000	71	
EAMM-A-P5-28B-RA	EGSK	1.1	0.28	10000	49	
EAMM-A-P5-28B-42A	EGSK	1.1	0.28	10000	60	
EAMM-A-P6-38A-40A	EGSK	6.5	5.87	8000	100	
EAMM-A-P6-38A-40G	EGSK	6.5	5.87	8000	190	
EAMM-A-P6-38A-40P	EGSK	6.5	5.87	8000	110	
EAMM-A-P6-38A-42A	EGSK	3.5	5.87	8000	160	
EAMM-A-P6-38A-55A	EGSK	6.5	5.87	8000	130	
EAMM-A-P6-38A-57A	EGSK	6.5	5.87	8000	130	
EAMM-A-P6-38A-58AA	EGSK	6.5	5.87	8000	133	
EAMM-A-P6-38A-60P	EGSK	6.5	5.87	8000	210	
EAMM-A-P6-38A-60R	EGSK	6.5	5.87	8000	210	
EAMM-A-P6-38A-60RA	EGSK	6.5	5.87	8000	209	
EAMM-A-P8-38A-40A	EGSK	6.5	5.87	8000	100	
EAMM-A-P8-38A-40G	EGSK	12.5	5.87	8000	190	
EAMM-A-P8-38A-40P	EGSK	12.5	5.87	8000	110	
EAMM-A-P8-38A-42A	EGSK	3.5	5.87	8000	160	
EAMM-A-P8-38A-55A	EGSK	12.5	5.87	8000	130	
EAMM-A-P8-38A-57A	EGSK	6.5	5.87	8000	130	
EAMM-A-P8-38A-58AA	EGSK	12.5	5.87	8000	185	
EAMM-A-P8-38A-60P	EGSK	12.5	5.87	8000	210	
EAMM-A-P8-38A-60AA	EGSK	12.5	5.87	8000	146	
EAMM-A-P8-38A-60R	EGSK	12.5	5.87	8000	145	
EAMM-A-P8-38A-60RA	EGSK	12.5	5.87	8000	149	
EAMM-A-P8-38A-70A	EGSK	12.5	5.87	8000	200	
EAMM-A-P8-38A-87A	EGSK	12.5	5.87	8000	380	

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General technical data

Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-R27-40G	ELGG, ELGR	2	0.445	10000	240	115
EAMM-A-R27-55A	ELGG, ELGR	2	0.445	10000	170	
EAMM-A-R27-57A	ELGG, ELGR	1.6	0.355	10000	170	
EAMM-A-R38-40G	ELGG, ELGR	9	3.2	8000	330	
EAMM-A-R38-57A	ELGG, ELGR	3.6	3.2	8000	280	
EAMM-A-R38-60P	ELGG, ELGR	4.4	3.3	8000	350	
EAMM-A-R38-60G	ELGG, ELGR	4.4	3.2	8000	390	
EAMM-A-R38-60H	ELGG, ELGR	4.4	3.3	8000	480	
EAMM-A-R38-70A	ELGG, ELGR	4.4	3.2	8000	350	
EAMM-A-R38-87A	ELGG, ELGR	4.4	3.2	8000	530	
EAMM-A-R48-60G	ELGG, ELGR	12.5	14.5	8000	480	
EAMM-A-R48-60H	ELGG, ELGR	12.5	14.5	8000	480	
EAMM-A-R48-70A	ELGG, ELGR	12.5	14.5	8000	450	
EAMM-A-R48-80P	ELGG, ELGR	17	39	6000	710	
EAMM-A-R48-87A	ELGG, ELGR	12.5	14.5	8000	590	
EAMM-A-R48-100A	ELGG, ELGR	17	39	6000	970	
EAMM-A-T42-40G	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	9.5	3.2	8000	402	110
EAMM-A-T42-40P	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	178	
EAMM-A-T42-40R	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	178	
EAMM-A-T42-55A	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	8.5	3.2	8000	328	
EAMM-A-T42-57A	ELGD-BSEPCC, EGSC, ELGC-BS, ELGC-TB	6.0	3.2	8000	330	
EAMM-A-T42-58AA	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	8.5	3.2	8000	310	
EAMM-A-T42-60AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	315	
EAMM-A-T42-60AB	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	9.5	3.2	8000	314	
EAMM-A-T42-60P	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	330	
EAMM-A-T42-60R	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	349	
EAMM-A-T42-60RA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	348	
EAMM-A-T42-80P	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.8	8000	500	
EAMM-A-T42-80PA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.76	8000	581	
EAMM-A-T42-82AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	559	
EAMM-A-T42-84AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.76	8000	674	
EAMM-A-T42-87A	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	400	
EAMM-A-T46-57A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	6	3.2	8000	395	110
EAMM-A-T46-60P	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	410	
EAMM-A-T46-60R	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	413	
EAMM-A-T46-60RA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	412	
EAMM-A-T46-70A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	574	
EAMM-A-T46-70AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	601	
EAMM-A-T46-80P	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.8	8000	840	
EAMM-A-T46-80PA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	7.5	8000	917	
EAMM-A-T46-80PB	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	7.9	8000	923	
EAMM-A-T46-82AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	760	
EAMM-A-T46-84AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.76	8000	994	
EAMM-A-T46-85AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	817	
EAMM-A-T46-87A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	630	
EAMM-A-T46-100A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.8	8000	1080	

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General technical data Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-V20-28A	EPCC, EGSC	0.2	0.022	10000	27	117
EAMM-A-V20-28AA	EPCC, EGSC	0.2	0.022	10000	25	
EAMM-A-V25-38AA	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	94	
EAMM-A-V25-40P	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	90	
EAMM-A-V25-40R	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	107	
EAMM-A-V25-40RA	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	94	
EAMM-A-V25-42A	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	83	
EAMM-A-V25-42AB	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	75	
EAMM-A-V32-38AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.18	10000	112	
EAMM-A-V32-40P	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	110	
EAMM-A-V32-40R	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	131	
EAMM-A-V32-40RA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	114	
EAMM-A-V32-42A	EPCC, EGSC, ELGC-BS, ELGC-TB	1.0	0.19	10000	120	
EAMM-A-V32-42AB	EPCC, EGSC, ELGC-BS, ELGC-TB	1.0	0.19	10000	130	
EAMM-A-V32-57A	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	180	
EAMM-A-V32-58AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.06	10000	1192	
EAMM-A-V32-60AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	203	
EAMM-A-V32-60P	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	210	
EAMM-A-V32-60PA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	243	
EAMM-A-V32-60RA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	243	
EAMM-A-X22-42A	EXCM	0.95	0.195	27000	60	
EAMM-A-X48-57A	EXCM	7.5	6.1	8000	614	
EAMM-A-X48-87A	EXCM	17	34.8	6000	808	
EAMM-A-X48-80P	EXCM	17	34.8	6000	821	
EAMM-A-X62-100A	EXCH	47	151	5500	1428	
EAMM-A-X62-150A	EXCH	47	151	5500	2340	
EAMM-A-Y62-100A	EXCT	17	39	6000	1047	

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Operating and environmental conditions		
Ambient temperature	[°C]	–10 ... +60
Storage temperature	[°C]	–25 ... +60
Degree of protection[1]		
EAMM-A-...		IP40
EAMM-A-...-S1		IP65
Relative humidity	[%]	0 ... 95
Corrosion resistance class CRC[2]		1
Note on materials		RoHs-compliant
LABS (PWIS) conformity		
EAMM-A-...		VDMA24364-B2-L
EAMM-A-D19-...		VDMA24364-Zone III
EAMM-A-D..-...-S1		VDMA24364-Zone III

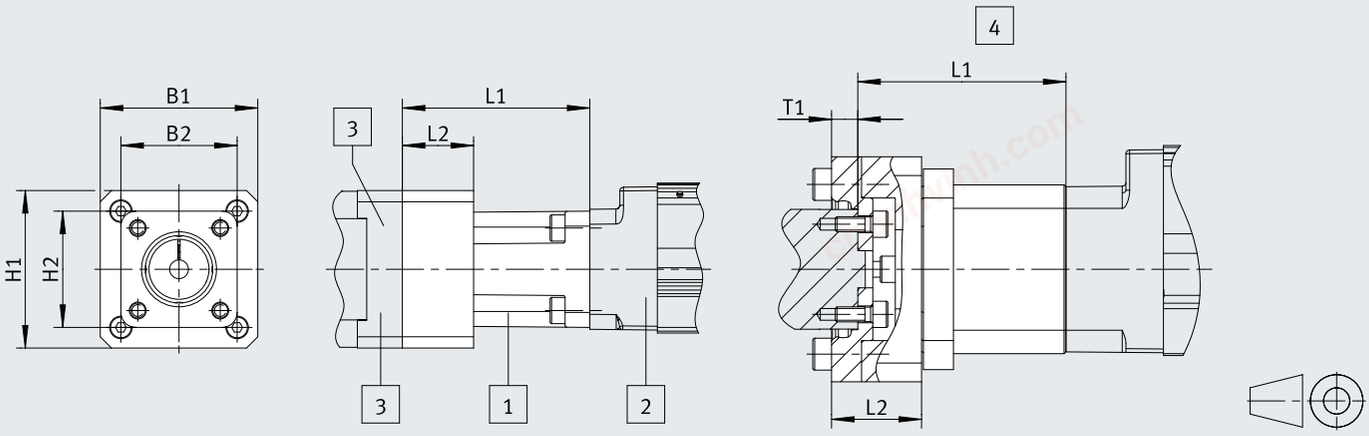
1) Only in combination with attached motor and axis
2) Corrosion resistance class CRC 1 to Festo standard FN 940070
Low corrosion stress. Dry indoor applications or transport and storage protection. Also applies to parts behind covers, in the non-visible interior area, or parts that are covered in the application (e.g. drive trunnions).

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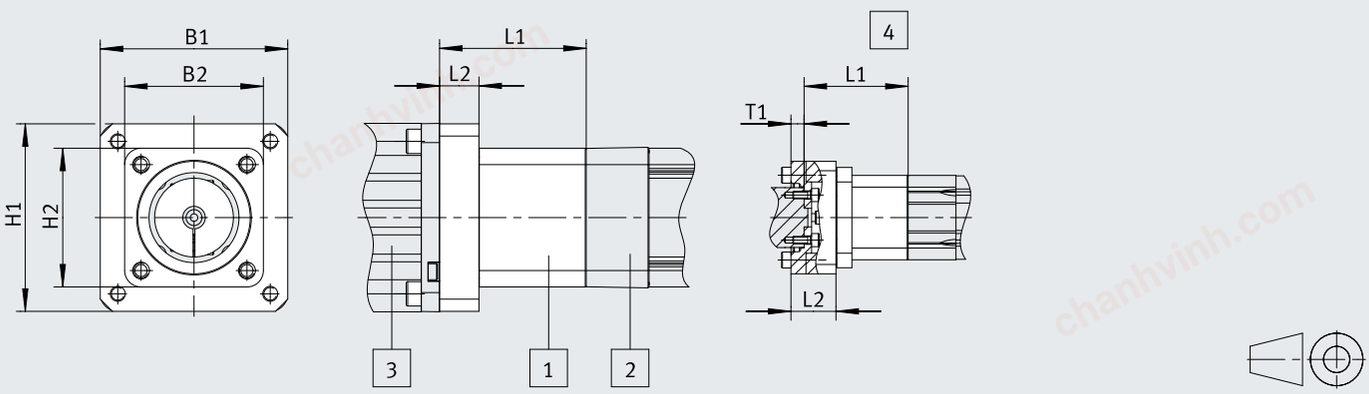
Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EGSL-...



Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

ESBF-...



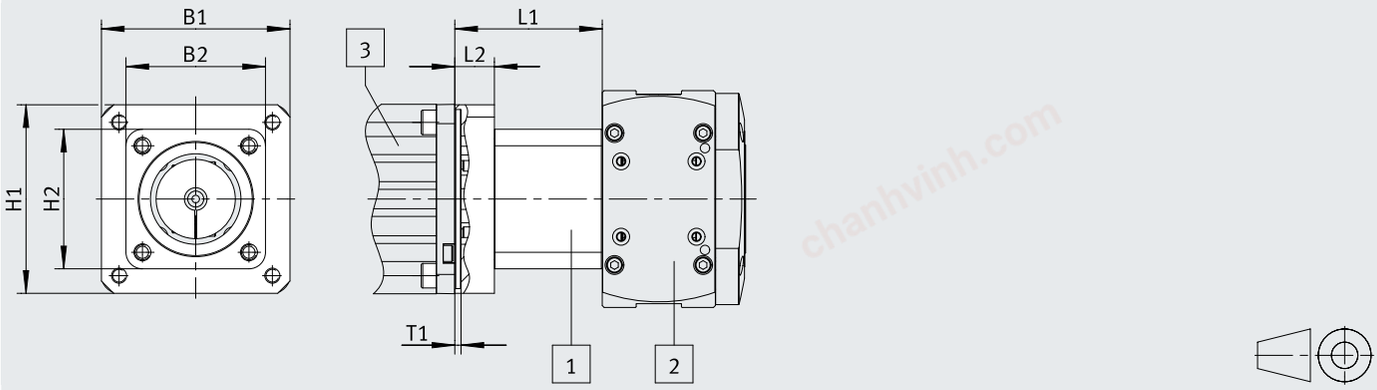
Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

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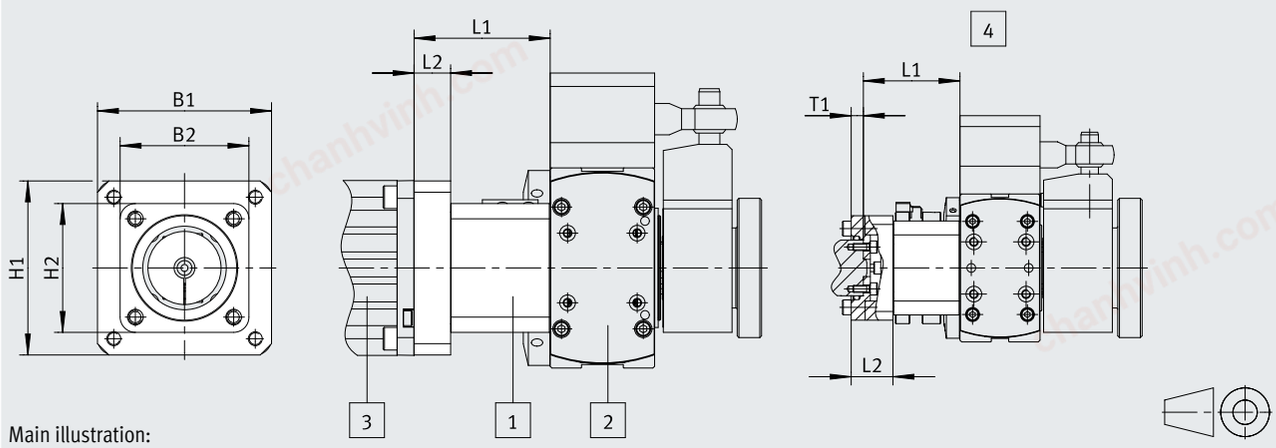
Dimensions (sample illustration) Download CAD data ➔ www.festo.com

ERMB-...



Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

EHMB-...



Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

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Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-D19-28A	30	31	30	31	46.2	15	–
EAMM-A-D19-38AA	38	31	38	31	51.2	20	–
EAMM-A-D19-40A	40	31	40	31	42.7	11.5	–
EAMM-A-D19-40P	39.7	31	39.7	31	45.7	14.5	–
EAMM-A-D19-40R	40	31	40	31	51.2	20	–
EAMM-A-D19-42A	42	31	42	31	50	19	–
EAMM-A-D32-35A-40A	40	40	40	40	46	–	–
EAMM-A-D32-35A-40P	39.7	39.7	39.7	39.7	49.5	–	–
EAMM-A-D32-40A	40	45	40	45	39.8	8.3	–
EAMM-A-D32-40G	60	45	60	45	55.5	24	7
EAMM-A-D32-40P	39.7	45	39.7	45	44	12.5	–
EAMM-A-D32-40R	53.5	45	53.5	45	49.8	11.1	–
EAMM-A-D32-42A	42	45	42	45	48	5	–
EAMM-A-D32-50GA	62	45	62	45	62.5	31.5	–
EAMM-A-D32-55A	55	45	55	45	49.2	10.5	–
EAMM-A-D32-57A	56.4	45	56.4	45	50.5	12	–
EAMM-A-D32-58AA	58	45	58	45	51.2	12.5	–
EAMM-A-D32-60AA	60	45	60	45	50.7	12	–
EAMM-A-D32-60G	75	45	75	45	58.5	28	8
EAMM-A-D32-60H	75	45	75	45	58.5	28	8
EAMM-A-D32-60P-G2	62	45	62	45	51	20	–
EAMM-A-D32-60R	62	45	62	45	51	20	–
EAMM-A-D32-60RA	62	45	62	45	51	20	–
EAMM-A-D40-40G-G2	60	54	60	54	55.5	24	7
EAMM-A-D40-50GA	62	54	62	54	62.5	31.5	–
EAMM-A-D40-55A	55	54	55	54	49.2	10.5	–
EAMM-A-D40-57A	56.4	54	56.4	54	50.5	12	–
EAMM-A-D40-58AA	58	54	58	54	51.2	12.5	–
EAMM-A-D40-60AA	60	54	60	54	50.7	12	–
EAMM-A-D40-60G	75	54	75	54	58.5	28	8
EAMM-A-D40-60H	75	54	75	54	58.5	28	8
EAMM-A-D40-60P-G2	62	54	62	54	51	20	–
EAMM-A-D40-60R	62	54	62	54	51	20	–
EAMM-A-D40-60RA	62	54	62	54	51	20	–
EAMM-A-D40-70A	70	54	70	54	52	13.5	–
EAMM-A-D40-70AA	72	54	72	54	53.5	13	–
EAMM-A-D40-87A	85.8	54	85.8	54	54	15.5	–

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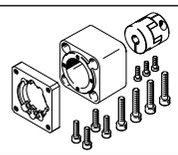
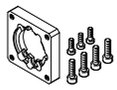
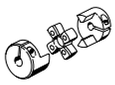
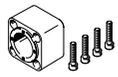
Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
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EAMM-A-D50-60H-G2	82	64	82	64	77.5	31	10
EAMM-A-D50-70A	74	65	74	65	67.5	27.5	–
EAMM-A-D50-70GA	85.8	65	85.8	65	77	37	7.5
EAMM-A-D50-80G	104	64	104	64	83	40	10
EAMM-A-D50-80P-G2	82	64	82	64	77.5	21	–
EAMM-A-D50-80PB-G2	82	64	82	64	77.5	21	–
EAMM-A-D50-82AA	82	65	82	65	70	18	–
EAMM-A-D50-84AA	96	65	96	65	80	18	–
EAMM-A-D50-87A	85.8	64	85.8	64	67.5	20	–
EAMM-A-D50-100A	104	64	104	64	83	30	–
EAMM-A-D60-60G-G2	90	74	90	74	74.4	35	8
EAMM-A-D60-60G-G3	82	74	82	74	75	28	10
EAMM-A-D60-60H	90	74	90	74	74.4	35	8
EAMM-A-D60-60H-G3	82	74	82	74	75	28	10
EAMM-A-D60-70A	70	74	70	74	62.5	7	–
EAMM-A-D60-80G-G2	104	75	104	75	77.4	32	10
EAMM-A-D60-80P	82	74	82	74	74.7	18	–
EAMM-A-D60-80P-G2	82	74	82	74	75	18	–
EAMM-A-D60-80PB	82	74	82	74	75	18	–
EAMM-A-D60-82AA	82	74	82	74	65	18	–
EAMM-A-D60-84AA	96	74	96	74	75	18	–
EAMM-A-D60-90R	90	74	90	74	75	18	–
EAMM-A-D60-92RA	90	74	90	74	75	28	–
EAMM-A-D60-87A	85.8	74	85.8	74	65	18	–
EAMM-A-D60-90GA	104	75	104	75	93.9	38.5	–
EAMM-A-D60-100A-G2	104	75	104	75	77.4	22	–
EAMM-A-D80-80G	104	100	104	100	92	30	10
EAMM-A-D80-84AA	100	100	100	100	85.2	13	–
EAMM-A-D80-90GA	104	100	104	100	99.5	36.5	9
EAMM-A-D80-100A	101	100	101	100	92	20	–
EAMM-A-D80-150A	151	100	151	100	102	30	–
EAMM-A-D100-100A	101	109	101	109	99.5	20	–
EAMM-A-D100-120G	143	109	143	109	104.5	34	9
EAMM-A-D100-150A	151	109	151	109	102	30	–

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Datasheet

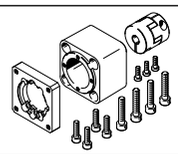
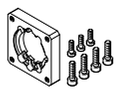
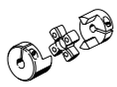
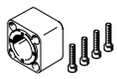
Ordering data – Individual components

Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1081659 **EAMM-A-D19-28A**	**1087613** **EAMF-A-28D-28A**	**562676** **EAMC-16-20-5-5**	**1087585** **EAMK-A-D19-28D**
1199152 **EAMM-A-D19-40A**	**1199144** **EAMF-A-28D-40A**	**543419** **EAMC-16-20-5-6**	**1087585** **EAMK-A-D19-28D**
1981953 **EAMM-A-D19-40P**	**1982014** **EAMF-A-28D-40P**	**562677** **EAMC-16-20-5-8**	**1087585** **EAMK-A-D19-28D**
1087642 **EAMM-A-D19-42A**	**1087630** **EAMF-A-28D-42A**	**562676** **EAMC-16-20-5-5**	**1087585** **EAMK-A-D19-28D**
560281 **EAMM-A-D32-35A-40A**	**–**	**558312** **EAMC-30-32-6-6**	**560280** **EAMK-A-D32-35A-40A**
2207441 **EAMM-A-D32-35A-40P**	**–**	**533708** **EAMC-30-32-6-8**	**2207509** **EAMK-A-D32-35A-40P**
543147 **EAMM-A-D32-40A**	**552163** **EAMF-A-28B-40A**	**543420** **EAMC-16-20-6-6**	**552155** **EAMK-A-D32-28B**
1454238 **EAMM-A-D32-40G**	**1460095** **EAMF-A-44C-40G-S1**	**562681** **EAMC-30-32-6-10**	**551006** **EAMK-A-D32-44A/C**
1976465 **EAMM-A-D32-40P**	**1976704** **EAMF-A-28B-40P**	**1232854** **EAMC-16-20-6-8**	**552155** **EAMK-A-D32-28B**
543148 **EAMM-A-D32-42A**	**552164** **EAMF-A-28B-42A**	**543419** **EAMC-16-20-5-6**	**552155** **EAMK-A-D32-28B**
550979 **EAMM-A-D32-55A**	**529942** **EAMF-A-44A/B-55A**	**551003** **EAMC-30-32-6-9**	**551006** **EAMK-A-D32-44A/C**
550980 **EAMM-A-D32-57A**	**530081** **EAMF-A-44A/B-57A**	**551002** **EAMC-30-32-6-6.35**	**551006** **EAMK-A-D32-44A/C**
2946758 **EAMM-A-D32-60G**	**1460105** **EAMF-A-44C-60G/H-S1**	**318577** **EAMC-30-32-6-11**	**551006** **EAMK-A-D32-44A/C**
2946760 **EAMM-A-D32-60H**	**1460105** **EAMF-A-44C-60G/H-S1**	**1233256** **EAMC-30-32-6-14**	**551006** **EAMK-A-D32-44A/C**
8197499 **EAMM-A-D32-60P-G2**	**–**	**1233256** **EAMC-30-32-6-14**	**–**

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Datasheet

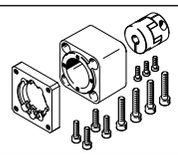
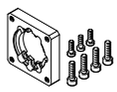
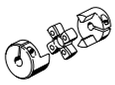
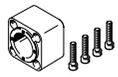
Ordering data – Individual components

Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
2256398 **EAMM-A-D40-40G-G2**	**1460095** **EAMF-A-44C-40G-S1**	**558029** **EAMC-30-32-8-10**	**552157** **EAMK-A-D40-44A/C**
543153 **EAMM-A-D40-55A**	**529942** **EAMF-A-44A/B-55A**	**543423** **EAMC-30-32-8-9**	**552157** **EAMK-A-D40-44A/C**
543154 **EAMM-A-D40-57A**	**530081** **EAMF-A-44A/B-57A**	**543421** **EAMC-30-32-6.35-8**	**552157** **EAMK-A-D40-44A/C**
2256400 **EAMM-A-D40-60G**	**1460105** **EAMF-A-44C-60G/H-S1**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**
1454242 **EAMM-A-D40-60H**	**1460105** **EAMF-A-44C-60G/H-S1**	**562682** **EAMC-30-32-8-14**	**552157** **EAMK-A-D40-44A/C**
8197493 **EAMM-A-D40-60P-G2**	**–**	**562682** **EAMC-30-32-8-14**	**–**
550981 **EAMM-A-D40-70A**	**529943** **EAMF-A-44A/B-70A**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**
550982 **EAMM-A-D40-87A**	**530082** **EAMF-A-44A/B-87A**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**
8197498 **EAMM-A-D50-60G-G2**	**–**	**8086048** **EAMC-42-50-11-12-U**	**–**
8197492 **EAMM-A-D50-60H-G2**	**–**	**8086048** **EAMC-42-50-11-12-U**	**–**
2733783 **EAMM-A-D50-70A**	**–**	**543424** **EAMC-42-50-11-12**	**2733780** **EAMK-A-D50-64B**
2733787 **EAMM-A-D50-80G**	**–**	**2138701** **EAMC-42-50-12-20**	**–**
8197489 **EAMM-A-D50-80P-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**
8197488 **EAMM-A-D50-80PB-G2**	**–**	**8099433** **EAMC-42-50-12-16-U**	**–**
2733781 **EAMM-A-D50-87A**	**–**	**543424** **EAMC-42-50-11-12**	**–**
2733784 **EAMM-A-D50-100A**	**–**	**551005** **EAMC-42-50-12-19**	**–**

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Datasheet

Ordering data – Individual components

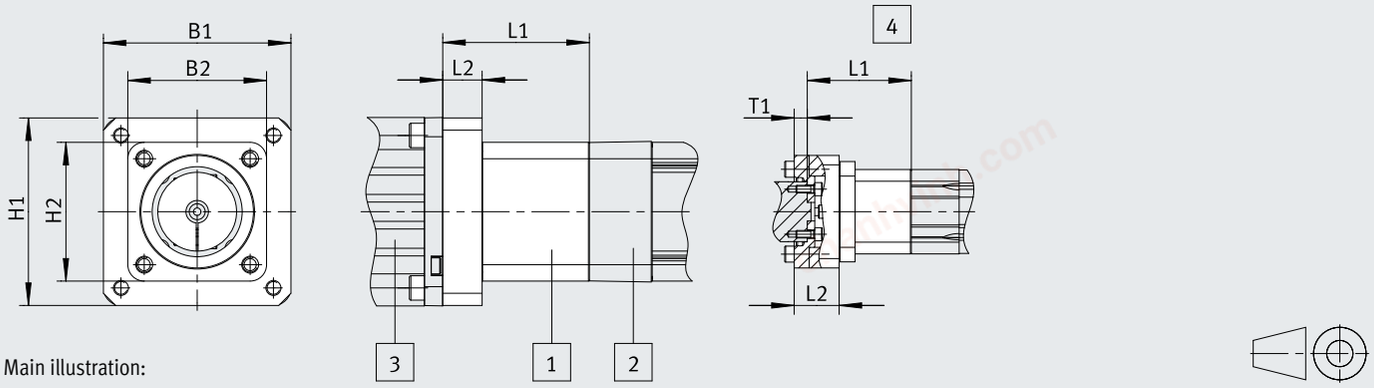
Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
2256696 **EAMM-A-D60-60G-G2**	**2256289** **EAMF-A-64B-60G/H-S1**	**8086048** **EAMC-42-50-11-12-U**	**552160** **EAMK-A-D60-64B**
8234788 **EAMM-A-D60-60G-G3**	**–**	**8086048** **EAMC-42-50-11-12-U**	**–**
1454245 **EAMM-A-D60-60H**	**2256289** **EAMF-A-64B-60G/H-S1**	**8099432** **EAMC-42-50-12-14-U**	**552160** **EAMK-A-D60-64B**
8234790 **EAMM-A-D60-60H-G3**	**–**	**8099432** **EAMC-42-50-12-14-U**	**–**
543161 **EAMM-A-D60-70A**	**–**	**543424** **EAMC-42-50-11-12**	**–**
8199480 **EAMM-A-D60-80G-G2**	**–**	**8086049** **EAMC-42-50-12-20-U**	**–**
1977073 **EAMM-A-D60-80P**	**1977113** **EAMF-A-64A/C-80P**	**551005** **EAMC-42-50-12-19**	**551007** **EAMK-A-D60-64C**
8234792 **EAMM-A-D60-80P-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**
8234793 **EAMM-A-D60-82AA**	**–**	**8099432** **EAMC-42-50-12-14-U**	**–**
8105945 **EAMM-A-D60-84AA**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**
543162 **EAMM-A-D60-87A**	**–**	**543424** **EAMC-42-50-11-12**	**–**
8234794 **EAMM-A-D60-90R**	**–**	**8099433** **EAMC-42-50-12-16-U**	**–**
8197500 **EAMM-A-D60-100A-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**
2946763 **EAMM-A-D80-80G**	**1593628** **EAMF-A-77A-100A**	**3181801** **EAMC-56-58-19-20**	**1593627** **EAMK-A-D80-77A**
8110063 **EAMM-A-D80-90GA**	**1593628** **EAMF-A-77A-100A**	**8099430** **EAMC-56-58-19-22**	**1593627** **EAMK-A-D80-77A**
1589665 **EAMM-A-D80-100A**	**1593628** **EAMF-A-77A-100A**	**1485673** **EAMC-56-58-19-19**	**1593627** **EAMK-A-D80-77A**
8157273 **EAMM-A-D80-150A**	**–**	**1485674** **EAMC-56-58-19-24**	**–**
3356796 **EAMM-A-D100-100A**	**1593628** **EAMF-A-77A-100A**	**1485674** **EAMC-56-58-19-24**	**1593914** **EAMK-A-D100-77A/B**
2449341 **EAMM-A-D100-120G**	**2449380** **EAMF-A-77B-120G-S1**	**3187895** **EAMC-67-62-24-25**	**1593914** **EAMK-A-D100-77A/B**
8157275 **EAMM-A-D100-150A**	**–**	**1451407** **EAMC-67-62-24-24**	**–**

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Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

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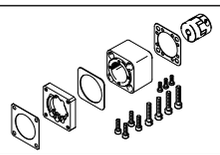
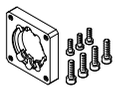
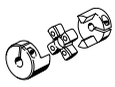
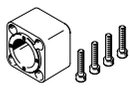
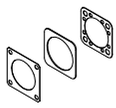
Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-D32-40A-S1	40	45	40	45	41.3	8.8	–
EAMM-A-D32-40G-S1	60	45	60	45	56.5	24.5	7
EAMM-A-D32-40P-S1	39.7	45	39.7	45	45.5	13	–
EAMM-A-D32-42A-S1	42	45	42	45	49.5	5.5	–
EAMM-A-D32-55A-S1	55	45	55	45	50.2	11	–
EAMM-A-D32-57A-S1	56.4	45	56.4	45	51.5	12.5	–
EAMM-A-D32-60G-S1	75	45	75	45	59.5	28.5	8
EAMM-A-D32-60H-S1	75	45	75	45	59.5	28.5	8
EAMM-A-D32-60P-S1-G2	62	45	62	45	52	20.5	–
EAMM-A-D40-40G-S1	60	54	60	54	56.5	24.5	7
EAMM-A-D40-55A-S1	55	54	55	54	50.2	11	–
EAMM-A-D40-57A-S1	56.4	54	56.4	54	51.5	12.5	–
EAMM-A-D40-60G-S1	75	54	75	54	59.5	28.5	8
EAMM-A-D40-60H-S1	75	54	75	54	59.5	28.5	8
EAMM-A-D40-60P-S1-G2	62	54	62	54	52	20.5	–
EAMM-A-D40-70A-S1	70	54	70	54	53	14	–
EAMM-A-D40-87A-S1	85.8	54	85.8	54	55	16	–
EAMM-A-D50-60G-S1-G2	82	64	82	64	78.5	31.5	10
EAMM-A-D50-60H-S1-G2	82	64	82	64	78.5	31.5	10
EAMM-A-D50-70A-S1	74	65	74	65	69	28.5	–
EAMM-A-D50-80G-S1	104	64	104	64	84	40.5	10
EAMM-A-D50-80P-S1-G2	82	64	82	64	78.5	21.5	–
EAMM-A-D50-87A-S1	85.8	64	85.8	64	68.5	20.5	–
EAMM-A-D50-100A-S1	104	64	104	64	84	30.5	–
EAMM-A-D60-60G-S1	90	74	90	74	75.4	35.5	8
EAMM-A-D60-60G-G3-S1	82	74	82	74	76.5	28.5	10
EAMM-A-D60-60H-S1	90	74	90	74	75.4	35.5	8
EAMM-A-D60-60H-G3-S1	82	74	82	74	76.5	28.5	10
EAMM-A-D60-70A-S1	70	74	70	74	64	7.5	–
EAMM-A-D60-80G-S1-G2	104	75	104	75	78.4	32.5	10
EAMM-A-D60-80P-S1	82	74	82	74	75.7	18	–
EAMM-A-D60-80P-S1-G2	82	74	82	74	76.5	18.5	–
EAMM-A-D60-87A-S1	85.8	74	85.8	74	66.5	18.5	–
EAMM-A-D60-100A-S1-G2	104	75	104	75	78.4	22.5	–
EAMM-A-D80-80G-S1	104	100	104	100	93.5	30.5	10
EAMM-A-D80-100A-S1	101	100	101	100	93.5	20.5	–
EAMM-A-D80-150A-S1	151	100	151	100	103	30.5	–
EAMM-A-D100-100A-S1	101	109	101	109	101	20.5	–
EAMM-A-D100-120G-S1	143	109	143	109	106	34.5	9
EAMM-A-D100-150A-S1	151	109	151	109	103	30.5	–

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Datasheet

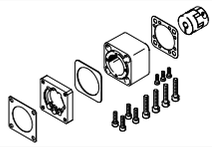
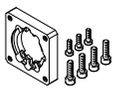
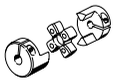
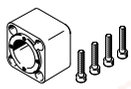
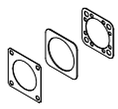
Ordering data – Individual components

Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Seal set
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
1322178 **EAMM-A-D32-40A-S1**	**552163** **EAMF-A-28B-40A**	**543420** **EAMC-16-20-6-6**	**552155** **EAMK-A-D32-28B**	**1561526** **EADS-F-D32-40A**
2256396 **EAMM-A-D32-40G-S1**	**1460095** **EAMF-A-44C-40G-S1**	**562681** **EAMC-30-32-6-10**	**551006** **EAMK-A-D32-44A/C**	**2253500** **EADS-F-D32-40G**
2207372 **EAMM-A-D32-40P-S1**	**1976704** **EAMF-A-28B-40P**	**1232854** **EAMC-16-20-6-8**	**552155** **EAMK-A-D32-28B**	**2207219** **EADS-F-D32-40P**
1322179 **EAMM-A-D32-42A-S1**	**552164** **EAMF-A-28B-42A**	**543419** **EAMC-16-20-5-6**	**552155** **EAMK-A-D32-28B**	**1561527** **EADS-F-D32-42A**
1322180 **EAMM-A-D32-55A-S1**	**529942** **EAMF-A-44A/B-55A**	**551003** **EAMC-30-32-6-9**	**551006** **EAMK-A-D32-44A/C**	**1561528** **EADS-F-D32-55A**
1322181 **EAMM-A-D32-57A-S1**	**530081** **EAMF-A-44A/B-57A**	**551002** **EAMC-30-32-6-6.35**	**551006** **EAMK-A-D32-44A/C**	**1561529** **EADS-F-D32-57A**
2946759 **EAMM-A-D32-60G-S1**	**1460105** **EAMF-A-44C-60G/H-S1**	**3187577** **EAMC-30-32-6-11**	**551006** **EAMK-A-D32-44A/C**	**8022150** **EADS-F-D32-60G/H**
2946761 **EAMM-A-D32-60H-S1**	**1460105** **EAMF-A-44C-60G/H-S1**	**1233256** **EAMC-30-32-6-14**	**551006** **EAMK-A-D32-44A/C**	**8022150** **EADS-F-D32-60G/H**
8197495 **EAMM-A-D32-60P-S1-G2**	**–**	**1233256** **EAMC-30-32-6-14**	**–**	**8197395** **EADS-F-D32-60P-G2**
2256399 **EAMM-A-D40-40G-S1**	**1460095** **EAMF-A-44C-40G-S1**	**558029** **EAMC-30-32-8-10**	**552157** **EAMK-A-D40-44A/C**	**2253502** **EADS-F-D40-40G**
1322182 **EAMM-A-D40-55A-S1**	**529942** **EAMF-A-44A/B-55A**	**543423** **EAMC-30-32-8-9**	**552157** **EAMK-A-D40-44A/C**	**1561530** **EADS-F-D40-55A**
1322183 **EAMM-A-D40-57A-S1**	**530081** **EAMF-A-44A/B-57A**	**543421** **EAMC-30-32-6.35-8**	**552157** **EAMK-A-D40-44A/C**	**1561531** **EADS-F-D40-57A**
2256409 **EAMM-A-D40-60G-S1**	**1460105** **EAMF-A-44C-60G/H-S1**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**	**2253503** **EADS-F-D40-60G/H**
2256401 **EAMM-A-D40-60H-S1**	**1460105** **EAMF-A-44C-60G/H-S1**	**562682** **EAMC-30-32-8-14**	**552157** **EAMK-A-D40-44A/C**	**2253503** **EADS-F-D40-60G/H**
8197497 **EAMM-A-D40-60P-S1-G2**	**–**	**562682** **EAMC-30-32-8-14**	**–**	**8197397** **EADS-F-D40-60P-G2**
1322185 **EAMM-A-D40-70A-S1**	**529943** **EAMF-A-44A/B-70A**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**	**1561532** **EADS-F-D40-70A**
1322186 **EAMM-A-D40-87A-S1**	**530082** **EAMF-A-44A/B-87A**	**551004** **EAMC-30-32-8-11**	**552157** **EAMK-A-D40-44A/C**	**1561533** **EADS-F-D40-87A**

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Datasheet

Ordering data – Individual components

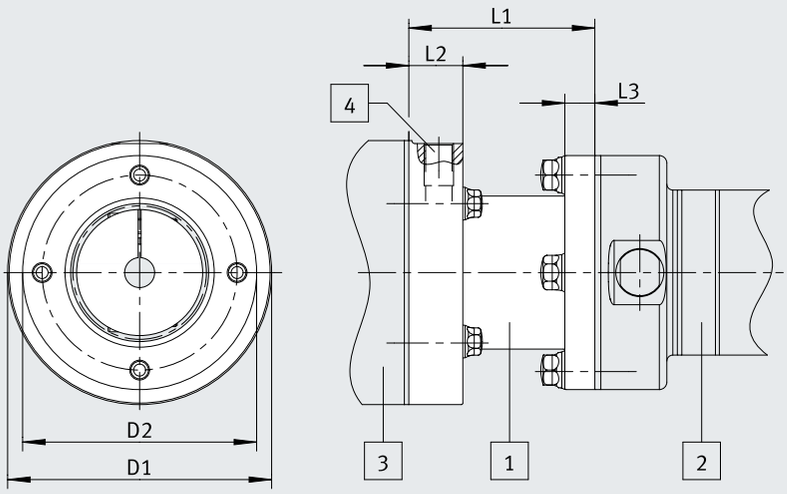
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Seal set
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
8197496 **EAMM-A-D50-60G-S1-G2**	**–**	**8066048** **EAMC-42-50-11-12-U**	**–**	**8197506** **EADS-F-D50-60G/H-G2**
8197491 **EAMM-A-D50-60H-S1-G2**	**–**	**8066048** **EAMC-42-50-11-12-U**	**–**	**8197506** **EADS-F-D50-60G/H-G2**
2734287 **EAMM-A-D50-70A-S1**	**529945** **EAMF-A-64A/B-70A**	**543424** **EAMC-42-50-11-12**	**2733780** **EAMK-A-D50-64B**	**2733789** **EADS-F-D50-70A**
2734291 **EAMM-A-D50-80G-S1**	**2843290** **EAMF-A-64C-80G-S1**	**2138701** **EAMC-42-50-12-20**	**2836865** **EAMK-A-D50-64C**	**2733793** **EADS-F-D50-80G**
8197494 **EAMM-A-D50-80P-S1-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**	**8197394** **EADS-F-D50-80P-G2**
2734286 **EAMM-A-D50-87A-S1**	**533140** **EAMF-A-64A/B-87A**	**543424** **EAMC-42-50-11-12**	**2733780** **EAMK-A-D50-64B**	**2733788** **EADS-F-D50-87A**
2734288 **EAMM-A-D50-100A-S1**	**529947** **EAMF-A-64A/C/D-100A**	**551005** **EAMC-42-50-12-19**	**2836865** **EAMK-A-D50-64C**	**2733790** **EADS-F-D50-100A**
2256698 **EAMM-A-D60-60G-S1**	**2256289** **EAMF-A-64B-60G/H-S1**	**543424** **EAMC-42-50-11-12**	**552160** **EAMK-A-D60-64B**	**2253505** **EADS-F-D60-60G/H**
8234789 **EAMM-A-D60-60G-S1-G3**	**–**	**8086048** **EAMC-42-50-11-12-U**	**–**	**8234779** **EADS-F-D60-60G/H-G2**
2256697 **EAMM-A-D60-60H-S1**	**2256289** **EAMF-A-64B-60G/H-S1**	**1455671** **EAMC-42-50-12-14**	**552160** **EAMK-A-D60-64B**	**2253505** **EADS-F-D60-60G/H**
8234791 **EAMM-A-D60-60H-S1-G3**	**–**	**8099432** **EAMC-42-50-12-14-U**	**–**	**8234779** **EADS-F-D60-60G/H-G2**
2256699 **EAMM-A-D60-70A-S1**	**–**	**543424** **EAMC-42-50-11-12**	**–**	**8036735** **EADS-F-D60-70A-G2**
8199481 **EAMM-A-D60-80G-S1-G2**	**–**	**8086049** **EAMC-42-50-12-20-U**	**–**	**8199482** **EADS-F-D60-80G-G2**
2218564 **EAMM-A-D60-80P-S1**	**1977113** **EAMF-A-64A/C-80P**	**551005** **EAMC-42-50-12-19**	**551007** **EAMK-A-D60-64C**	**2218523** **EADS-F-D60-80P**
8236152 **EAMM-A-D60-80P-S1-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**	**8236736** **EADS-F-D60-80P-G2**
1322188 **EAMM-A-D60-87A-S1**	**–**	**543424** **EAMC-42-50-11-12**	**–**	**8236737** **EADS-F-D60-87A-G2**
8197490 **EAMM-A-D60-100A-S1-G2**	**–**	**8101555** **EAMC-42-50-12-19-U**	**–**	**8197396** **EADS-F-D60-100A-G2**
2946764 **EAMM-A-D80-80G-S1**	**1593628** **EAMF-A-77A-100A**	**3181801** **EAMC-56-58-19-20**	**1593627** **EAMK-A-D80-77A**	**8022147** **EADS-F-D80-80G**
1600673 **EAMM-A-D80-100A-S1**	**1593628** **EAMF-A-77A-100A**	**1485673** **EAMC-56-58-19-19**	**1593627** **EAMK-A-D80-77A**	**1593617** **EADS-F-D80-100A**
8157274 **EAMM-A-D80-150A-S1**	**–**	**1485674** **EAMC-56-58-19-24**	**8159894** **EAMK-A-D80-150A**	**8162067** **EADS-F-D80-150A**
3356931 **EAMM-A-D100-100A-S1**	**1593628** **EAMF-A-77A-100A**	**1485674** **EAMC-56-58-19-24**	**1593914** **EAMK-A-D100-77A/B**	**3356966** **EADS-F-D100-100A**
2946765 **EAMM-A-D100-120G-S1**	**2449380** **EAMF-A-77B-120G-S1**	**3187895** **EAMC-67-62-24-25**	**1593914** **EAMK-A-D100-77A/B**	**8022148** **EADS-F-D100-120G**
8157276 **EAMM-A-D100-150A-S1**	**–**	**1451407** **EAMC-67-62-24-24**	**8159895** **EAMK-A-D100-150A**	**8162068** **EADS-F-D100-150A**

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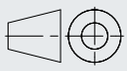
Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EPRF-...



Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] Pressure compensation hole:
Absolutely necessary measure for pressure equalization and avoidance of condensation. Remove the plug screw and replace with a suitable NPQR push-in fitting. Lay the plastic hose up to the control cabinet.
For more information, see www.festo.com/catalogue/eprf



Typ	D1 ⌀	D2 ⌀	L1	L2	L3	[4]
EAMM-A-C42-6-68C-S5	68	68	53	13,5	11	M5
EAMM-A-C42-6-79CB-S5	79	68	54	13,5	11	M5
EAMM-A-C42-6-80CA-S5	79,8	68	58	15	11	M5
EAMM-A-C42-6-89CA-S5	89	68	60,5	20,8	11	M5
EAMM-A-C42-8-68C-S5	68	68	53	13,5	11	M5
EAMM-A-C42-8-79CB-S5	79	68	54	13,5	11	M5
EAMM-A-C42-8-80CA-S5	79,8	68	58	15	11	M5
EAMM-A-C42-8-89CA-S5	89	68	60,5	20,8	11	M5
EAMM-A-C50-10-68C-S5	68	78	57	18	10	G1/8
EAMM-A-C50-10-79CB-S5	79	78	57,7	13,5	10	M5
EAMM-A-C50-10-80CA-S5	79,8	78	58	14	10	M5
EAMM-A-C50-10-88C-S5	88	78	62	18	10	G1/8
EAMM-A-C50-10-89CA-S5	89	78	64,2	20,75	10	G1/8
EAMM-A-C50-10-89CC-S5	89	78	57,7	13,5	10	M5
EAMM-A-C50-10-90CA-S5	89,8	78	51	14	10	M5
EAMM-A-C50-10-108C-S5	108	78	69	18	10	G1/8
EAMM-A-C50-10-110CA-S5	110	78	68	18,5	10	G1/8
EAMM-A-C50-10-114CA-S5	114	78	74,7	22,5	10	G1/8
EAMM-A-C68-16-88C-S5	88	108	67	18	10	G1/8
EAMM-A-C68-16-89CC-S5	89	108	69,5	18	10	G1/8
EAMM-A-C68-16-90CA-S5	89,8	108	67,5	19	10	G1/8
EAMM-A-C68-16-108C-S5	108	108	70	18	10	G1/8
EAMM-A-C68-16-110CA-S5	110	108	88,2	18,5	10	G1/8
EAMM-A-C68-16-114CA-S5	114	108	85,2	22,5	10	G1/8
EAMM-A-C68-16-114CC-S5	114,5	108	78,2	18	10	G1/8
EAMM-A-C68-16-120CA-S5	119,8	108	78,2	19	10	G1/8
EAMM-A-C68-16-134CA-S5	134	108	95,7	27	10	G1/8
EAMM-A-C68-16-135CA-S5	135	108	88,2	25	10	G1/8
EAMM-A-C68-16-138C-S5	138	108	84	19	10	G1/8

[4] Thread of the pressure compensation connection

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Datasheet

Typ	D1 Ø	D2 Ø	L1	L2	L3	[4]
EAMM-A-C80-19-108C-S5	108	120	76,5	18	13,5	G1/8
EAMM-A-C80-19-114CC-S5	114,5	120	77,5	18	13,5	G1/8
EAMM-A-C80-19-120CA-S5	119,8	120	80	19	13,5	G1/8
EAMM-A-C80-19-134CA-S5	134	120	90	27	13,5	G1/8
EAMM-A-C80-19-135CA-S5	135	120	85	25	13,5	G1/8
EAMM-A-C80-19-138C-S5	138	120	87,5	19	13,5	G1/8
EAMM-A-C80-19-148CB-S5	148	120	83	19	13,5	G1/8
EAMM-A-C80-19-155CA-S5	155,1	120	82	19,5	13,5	G1/8
EAMM-A-C80-19-158CA-S5	158	120	92	25	13,5	G1/8

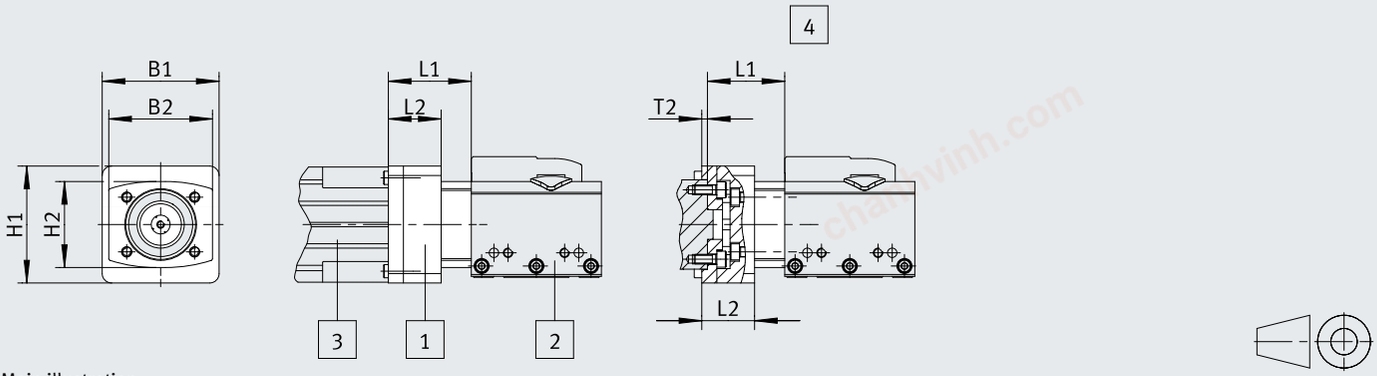
[4] Thread of the pressure compensation connection

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Datasheet

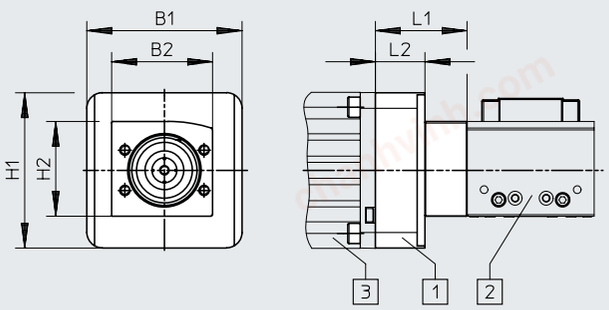
Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EGC-TB-...



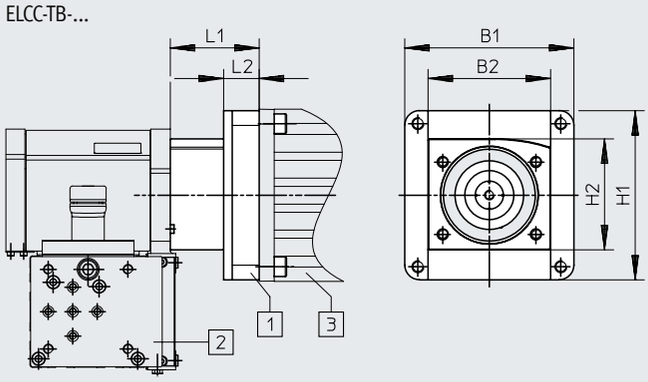
Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

ELGA-...-TB, ELGA-...-TB



Main illustration:
[1] Axial kit
[2] Toothed belt axis
[3] Motor

ELCC-TB-...



Main illustration:
[1] Axial kit
[2] Cantilever axis
[3] Motor

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Datasheet

Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-L27-40A	40	40	40	40	18.1	–	–
EAMM-A-L27-40G	50	40	50	50	29.2	24.2	0
EAMM-A-L27-40R	40	40	40	40	27.1	–	–
EAMM-A-L27-40RA	40	40	40	40	20.1	–	–
EAMM-A-L27-42A	42.5	38	58	38	26.1	22.1	0
EAMM-A-L27-50GA	55	55	55	39.5	26.6	21.6	0
EAMM-A-L27-55A	55	40	55	55	23.1	18.1	–
EAMM-A-L27-57A	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AA	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AB	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AC	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-58AA	55	39.5	55	55	22.1	17.1	–
EAMM-A-L27-60G	60	60	60	39.5	37.1	32.1	0
EAMM-A-L27-60RA	60	60	60	39.5	32.1	27.1	–
EAMM-A-L27-60RB	60	60	60	39.5	25.1	20.1	–
EAMM-A-L38-40G-G2	62	55	45	44	32	22	2
EAMM-A-L38-50GA	54	48	55	42	31.5	23.5	0
EAMM-A-L38-55A	55	57.5	55	50.3	26.7	11	–
EAMM-A-L38-56GA	56	57.5	56	50.3	44.9	29.2	0
EAMM-A-L38-57A-G2	56	55	56	45.6	26	14	–
EAMM-A-L38-57AA	56	57.5	56	50.3	26.9	11.2	–
EAMM-A-L38-58AA	55	57.5	55	50.3	25.9	10.2	–
EAMM-A-L38-60AA	60	57.5	60	50.3	27.2	11.5	–
EAMM-A-L38-60G-G2	62	55	62	45.6	41	28	3
EAMM-A-L38-60H-G2	62	55	62	45.6	41	28	3
EAMM-A-L38-60P-G2	62	55	62	45.6	36	20	–
EAMM-A-L38-60PA	61.4	57.5	61.4	50.3	35.9	20.2	–
EAMM-A-L38-60R-G2	62	55	62	45.6	36	20	–
EAMM-A-L38-60RA	62	55	62	45.6	36	20	–
EAMM-A-L38-60RB	61.4	57.5	61.4	50.3	28.9	13.2	–
EAMM-A-L38-68GA	64	57.5	64	50.3	54.9	39.2	0
EAMM-A-L38-70A	70	57.5	70	50.3	29.5	13.8	–
EAMM-A-L38-70AA	70	57.5	70	50.3	35.9	20.2	–
EAMM-A-L38-70GA-G2	85.8	55	85.8	45.6	42.5	37	7.5
EAMM-A-L38-72GA	72	57.5	72	50.3	54.9	39.2	0
EAMM-A-L38-84AA	96	57.5	96	50.3	45.9	30.2	–
EAMM-A-L38-87A-G2	85.8	55	85.8	45.6	33	20	–
EAMM-A-L38-88A	88	57.5	88	50.3	35.9	20.2	–
EAMM-A-L48-40G	55	60	55	54	43.3	26.3	7
EAMM-A-L48-50GA-G2	62	60	62	54	44.5	31.5	8
EAMM-A-L48-55A	55	60	55	54	37.3	13.3	–
EAMM-A-L48-56GA	60	60	56	52	56.3	32.3	0
EAMM-A-L48-60G-G2	62	60	62	54	46	28	3
EAMM-A-L48-60H-G2	62	60	62	54	46	28	3
EAMM-A-L48-60P	62	60	62	54	41	20	–
EAMM-A-L48-60PA	61.4	65	61.4	61	47.3	19.3	–
EAMM-A-L48-68GA	64	65	64	61	65.3	37.3	0
EAMM-A-L48-70A	70	65	70	61	40.2	12.2	–
EAMM-A-L48-70AA	70	65	70	61	47.3	19.3	–
EAMM-A-L48-70GA-G2	85.8	60	85.8	54	43.5	37	7.5
EAMM-A-L48-72GA	72	65	72	61	65.3	37.3	0
EAMM-A-L48-75GA	75	60	75	54	74.4	50.4	0

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Datasheet

Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-L48-80G-G2	82	60	82	54	59	29	3
EAMM-A-L48-80P-G2	82	60	82	54	54	21	–
EAMM-A-L48-80PB	82	60	82	54	54	21	–
EAMM-A-L48-82AA	82	65	82	61	47.3	19.3	–
EAMM-A-L48-84AA	96	65	96	61	58.4	30.4	–
EAMM-A-L48-87A-G2	85.8	60	85.8	54	44	20	–
EAMM-A-L48-88A	88	65	88	61	47.3	19.3	–
EAMM-A-L48-90GA	92	65	92	61	64.4	36.4	0
EAMM-A-L48-90R	90	65	90	61	52.3	24.3	–
EAMM-A-L48-92RA	90	65	90	61	57.3	29.3	–
EAMM-A-L48-100A-G2	104	60	104	54	59	24	–
EAMM-A-L48-120GA	90	65	90	61	58.4	30.4	0
EAMM-A-L62-56GA	80	80	68	68	60.9	–	0
EAMM-A-L62-60H	80	80	68	68	56.9	–	0
EAMM-A-L62-68GA	92	92	66	75	69.9	37.9	0
EAMM-A-L62-70GA	76	76	74	72	56.4	15	0
EAMM-A-L62-72GA	92	92	72	75	69.9	37.9	0
EAMM-A-L62-75GA	92	92	75	75	77.9	–	0
EAMM-A-L62-80G-G2	104	92	104	79	62.5	34	10
EAMM-A-L62-84AA	96	92	96	75	61.9	17.9	–
EAMM-A-L62-88A	88	80	88	70	51.9	29.9	–
EAMM-A-L62-90GA	132	92	94	75	67.9	40	0
EAMM-A-L62-100A-G2	104	92	104	79	62.5	24	–
EAMM-A-L62-108AA	114	100	114	90.5	75.5	27.5	–
EAMM-A-L62-115GA	138	92	102	75	109.9	62.9	0
EAMM-A-L62-120G	120	92	120	75	76.9	54.9	0
EAMM-A-L62-120GA	92	92	92	75	61.9	29.9	0
EAMM-A-L62-120GB	ø120	92	ø120	75	71.9	15.9	0
EAMM-A-L62-120GC	132	92	132	75	91.9	22.9	0
EAMM-A-L62-150A	151	100	151	79	72.5	30	–
EAMM-A-L95-68GA	138	140	102	120	73.4	24.4	0
EAMM-A-L95-72GA	138	140	102	120	73.4	24.4	0
EAMM-A-L95-75GA	138	140	102	120	81.4	32.4	0
EAMM-A-L95-80G-G2	140	140	106.4	120	66	17	0
EAMM-A-L95-90GA	138	140	102	120	71.4	22.4	0
EAMM-A-L95-115GA	138	138	102	102	113.4	–	0
EAMM-A-L95-120G-G2	114	140	114	120	81	32	0
EAMM-A-L95-120GA	138	140	102	120	65.4	16.4	0
EAMM-A-L95-120GB	138	140	122	120	75.4	26.4	0
EAMM-A-L95-120GC	138	138	124	102	95.4	21.4	0
EAMM-A-L95-150A-G2	151	140	151	120	76	27	–
EAMM-A-L95-160G-G2	190	140	190	120	112	72	9
EAMM-A-L95-190B-G2	190	140	190	120	85	36	–

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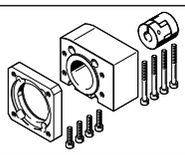
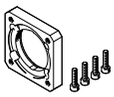
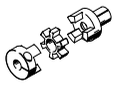
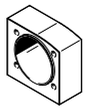
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EAMM-A-N38-50GA	58	56	55	50	38.8	36.8	0
EAMM-A-N38-56GA	60	56	56	50	53.4	39.4	0
EAMM-A-N38-60G-G2	62	55	62	48.6	41	28	3
EAMM-A-N38-60H-G2	62	55	62	48.6	41	28	3
EAMM-A-N38-60P	62	55	62	48.6	36	20	–
EAMM-A-N38-60PA	61.4	56	61.4	50	44.4	32.4	–
EAMM-A-N38-60RA	62	55	62	48,6	36	20	–
EAMM-A-N38-68GA	82	56	72	50	62.4	54.4	0
EAMM-A-N38-70A	70	55	70	48.6	37	20	–
EAMM-A-N38-70AA	70	55	70	48.6	37	20	–
EAMM-A-N38-70GA	74	55	74	48.6	50.4	48.4	0
EAMM-A-N38-72GA	82	56	72	50	62.4	54.4	0
EAMM-A-N38-87A	85.5	57.5	85.5	50.3	42	25.5	–
EAMM-A-N38-88A	88	56	88	50	44.4	32.4	–
EAMM-A-N38-90R	90	56	90	50	49.4	37.4	–
EAMM-A-N38-92RA	90	56	90	50	54.4	42.4	–
EAMM-A-N48-40G	64	62	62	59	42	28	7
EAMM-A-N48-50GA	68	65	58	56	43	29	0
EAMM-A-N48-56GA	68	65	58	56	57.5	53.5	0
EAMM-A-N48-60G-G2	64	62	62	59	46	28	3
EAMM-A-N48-60H-G2	64	62	62	59	46	28	3
EAMM-A-N48-60P	64	62	62	59	41	20	–
EAMM-A-N48-60PA	66	65	66	56	48.5	34.5	–
EAMM-A-N48-68GA	68	65	68	56	66.5	35.5	0
EAMM-A-N48-70AA	70	65	70	56	48.5	34.5	–
EAMM-A-N48-70GA-G2	85.8	62	85.8	59	53.5	37	7.5
EAMM-A-N48-72GA	72	65	72	56	66.5	35.5	0
EAMM-A-N48-75GA	75	65	75	56	74.5	43.5	0
EAMM-A-N48-80G-G2	82	62	82	59	59	29	3
EAMM-A-N48-80P	82	62	82	59	54	21	–
EAMM-A-N48-80PB	82	62	82	59	54	21	–
EAMM-A-N48-84AA	96	62	96	59	58	20	–
EAMM-A-N48-87A	85.8	62	85.8	59	44	20	–
EAMM-A-N48-88A	88	65	88	56	48.5	34.5	–
EAMM-A-N48-90GA	93	62	93	59	64.5	60.5	0
EAMM-A-N48-100A-G2	104	62	104	59	59	24	–
EAMM-A-N48-120GA	90	65	90	56	58.5	32.5	0
EAMM-A-N80-68GA	96	92	96	82	70	24.5	0
EAMM-A-N80-70GA	96	92	96	82	58	44	0
EAMM-A-N80-72GA	96	92	96	82	70	26.5	0
EAMM-A-N80-75GA	96	92	96	82	78.5	64.5	0
EAMM-A-N80-80G-G2	104	100	104	90	62.5	52.5	10
EAMM-A-N80-84AA	96	92	96	82	62.5	48.5	–
EAMM-A-N80-90GA	124	92	96	82	68.5	60.5	–
EAMM-A-N80-100A	104	100	104	90	62.5	42.5	–
EAMM-A-N80-115GA	116	92	102	82	110.5	65	0
EAMM-A-N80-120G	124	112	124	90.5	77.5	34	0
EAMM-A-N80-120GA	124	92	96	82	62.5	54.5	0
EAMM-A-N80-120GB	140	92	122	82	82.5	37	0
EAMM-A-N80-120GC	140	92	124	82	92.5	47	0
EAMM-A-N80-150A	151	100	151	90	72.5	30	–

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Datasheet

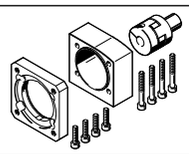
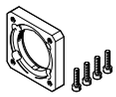
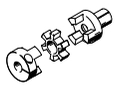
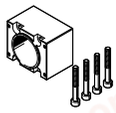
Ordering data – Individual components

Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
557974 **EAMM-A-L27-40G**	**558015** **EAMF-A-L27-40G**	**557998** **EAMD-19-15-10-8X10**	**–**	**–**
557975 **EAMM-A-L27-55A**	**558016** **EAMF-A-L27-55A**	**557999** **EAMD-19-15-9-8X10**	**–**	**–**
560678 **EAMM-A-L27-57A**	**560690** **EAMF-A-L27-57A**	**561292** **EAMD-16-15-6.35-8X10**	**–**	**–**
3683331 **EAMM-A-L38-55A**	**558176** **EAMF-A-38A-55A**	**3717923** **EAMD-25-22-9-10X12**	**558011** **EAMK-A-L38-38A**	**567484** **EAHM-L2-M5-30**
8197461 **EAMM-A-L38-57A-G2**	**–**	**561293** **EAMD-25-22-6.35-10X12**	**–**	**–**
8197460 **EAMM-A-L38-60G-G2**	**–**	**558000** **EAMD-25-22-11-10X12**	**–**	**–**
8197452 **EAMM-A-L38-60H-G2**	**–**	**1453861** **EAMD-28-22-14-10X12**	**–**	**–**
8197454 **EAMM-A-L38-60P-G2**	**–**	**1453861** **EAMD-28-22-14-10X12**	**–**	**–**
557979 **EAMM-A-L38-70A**	**558018** **EAMF-A-38A-70A**	**558000** **EAMD-25-22-11-10X12**	**558011** **EAMK-A-L38-38A**	**567484** **EAHM-L2-M5-30**
8197447 **EAMM-A-L38-87A-G2**	**–**	**558000** **EAMD-25-22-11-10X12**	**–**	**–**
8197457 **EAMM-A-L48-60G-G2**	**–**	**8203729** **EAMD-42-40-11-16X25-U**	**–**	**–**
8197458 **EAMM-A-L48-60H-G2**	**–**	**3420022** **EAMD-42-40-14-16X25-U**	**–**	**–**
557982 **EAMM-A-L48-70A**	**558025** **EAMF-A-48A-70A**	**558001** **EAMD-32-32-11-16X20**	**558012** **EAMK-A-L48-48A**	**567486** **EAHM-L2-M5-40**
8197459 **EAMM-A-L48-87A-G2**	**–**	**558001** **EAMD-32-32-11-16X20**	**–**	**–**
8197456 **EAMM-A-L62-80G-G2**	**–**	**8165049** **EAMD-56-46-20-23X27-U**	**–**	**–**
8157270 **EAMM-A-L62-150A**	**–**	**558005** **EAMD-56-46-24-23X27**	**8159893** **EAMK-A-L62-150A**	**–**
3660191 **EAMM-A-L95-80G-G2**	**–**	**3717812** **EAMD-67-51-20-32X32-U**	**3712650** **EAMK-A-L95-95A/B-G2**	**–**
3659941 **EAMM-A-L95-120G-G2**	**3659724** **EAMF-A-95A-120G-G2**	**558006** **EAMD-67-51-25-32X32-U**	**3712650** **EAMK-A-L95-95A/B-G2**	**567496** **EAHM-L2-M8-70**
8157280 **EAMM-A-L95-150A-G2**	**8157268** **EAMF-A-95A-150A**	**558008** **EAMD-67-51-24-32X32-U**	**3712650** **EAMK-A-L95-95A/B-G2**	**1201751** **EAHM-L5-M8-75**
8157282 **EAMM-A-L95-190B-G2**	**8157269** **EAMF-A-95A-190B**	**8196716** **EAMD-67-65-32-32X32-U**	**3712650** **EAMK-A-L95-95A/B-G2**	**567497** **EAHM-L2-M8-80**

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Datasheet

Ordering data – Individual components

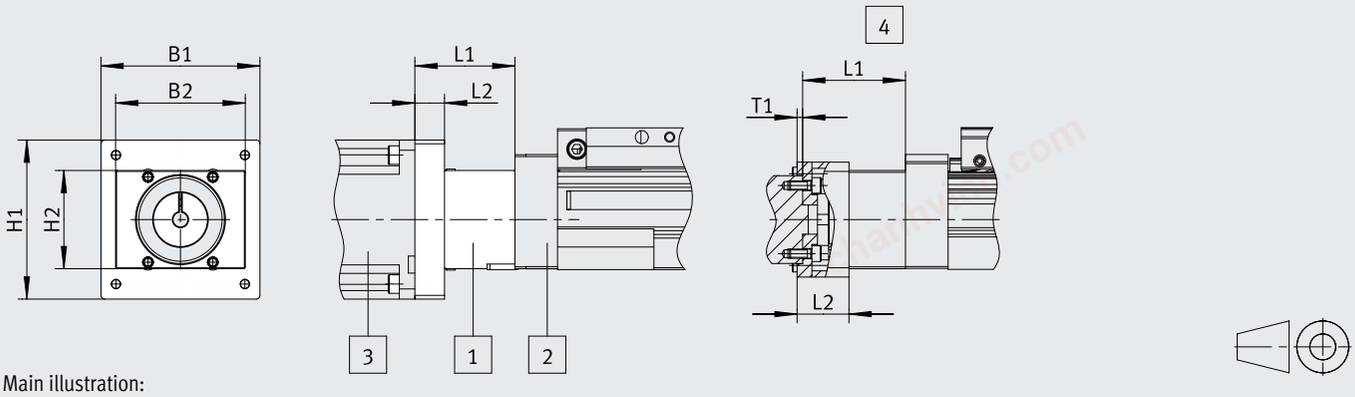
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
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8197463 **EAMM-A-N38-60H-G2**	–	**8086051** **EAMD-32-32-14-16X20-U**	–	–
1202331 **EAMM-A-N38-70A**	–	**558001** **EAMD-32-32-11-16X20**	–	–
3324111 **EAMM-A-N38-87A**	**3319868** **EAMF-A-38D-87A**	**558001** **EAMD-32-32-11-16X20**	**1345947** **EAMK-A-N38-38D**	**1202288** **EAHM-L5-M6-35**
8197469 **EAMM-A-N48-60G-G2**	–	**203729** **EAMD-42-40-11-16X25-U**	–	–
8197465 **EAMM-A-N48-60H-G2**	–	**3420022** **EAMD-42-40-14-16X25-U**	–	–
8197470 **EAMM-A-N48-80G-G2**	–	**1781043** **EAMD-42-40-20-16X25-U**	–	–
8063592 **EAMM-A-N48-80P**	–	**8121127** **EAMD-42-48-19-16X25**	–	–
8197464 **EAMM-A-N48-100A-G2**	–	**558002** **EAMD-42-40-19-16X25**	–	–
8197471 **EAMM-A-N80-80G-G2**	–	**8165049** **EAMD-56-46-20-23X27-U**	–	–
1201695 **EAMM-A-N80-120G**	**1190702** **EAMF-A-80A-120G**	**1188801** **EAMD-56-46-25-23X27**	**1345953** **EAMK-A-N80-80A**	**1201712** **EAHM-L5-M8-60**
8157277 **EAMM-A-N80-150A**	–	**558005** **EAMD-56-46-24-23X27**	**8159896** **EAMK-A-N80-150A**	–

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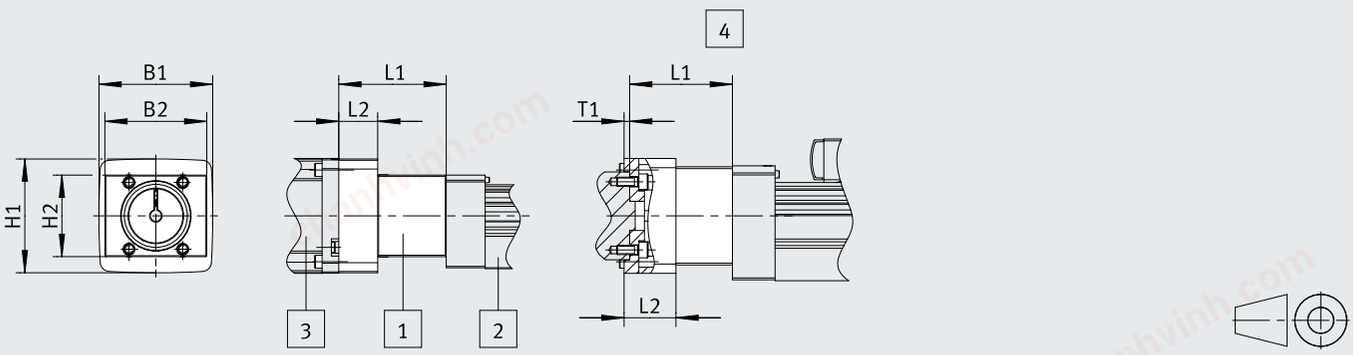
Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EGC-BS-...



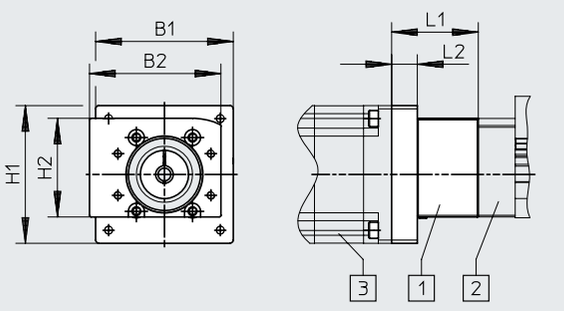
Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

ELGA-BS-...

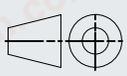


Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

EGC-HD-BS-...



Main illustration:
[1] Axial kit
[2] Ball screw axis
[3] Motor



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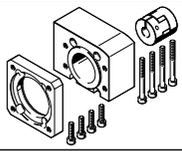
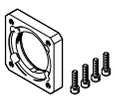
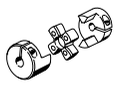
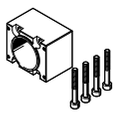
Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-S38-40A-G2	58	55	44	44	44	7	–
EAMM-A-S38-40G-G2	60	55	60	44	54	17	0
EAMM-A-S38-40P-G2	58	55	44	44	47.7	10.7	–
EAMM-A-S38-42A-G2	58	55	44	44	52	15	–
EAMM-A-S38-50GA	62	44	62	44	52.5	31.5	8
EAMM-A-S38-55A-G3	55	44	55	44	47	16	–
EAMM-A-S38-57A-G2	56	55	56	44	48	11	–
EAMM-A-S38-58AA	58	55	58	44	47.6	10.6	–
EAMM-A-S38-60AA	60	55	60	44	48.5	11.5	–
EAMM-A-S38-60P-G3	62	44	62	44	49	20	–
EAMM-A-S38-60R-G2	62	44	62	44	49	20	–
EAMM-A-S38-60RA-G2	62	44	62	44	49	20	–
EAMM-A-S48-40G-G2	70	70	53	53	55	–	–
EAMM-A-S48-50GA	70	70	54	53	52	14	0
EAMM-A-S48-55A-G2	70	70	55	53	47.2	9.2	–
EAMM-A-S48-57A-G2	70	70	55	53	47.2	9.2	–
EAMM-A-S48-58AA	70	70	58	53	47.2	9.2	–
EAMM-A-S48-60AA	60	70	60	53	48.5	10.5	–
EAMM-A-S48-60G-G3	62	53	62	53	55.5	28	3
EAMM-A-S48-60H-G3	62	53	62	53	55.5	28	3
EAMM-A-S48-60P-G3	62	53	62	53	50.5	20	–
EAMM-A-S48-60R-G2	62	53	62	53	50.5	20	–
EAMM-A-S48-60RA-G2	62	53	62	53	50.5	20	–
EAMM-A-S48-70A-G2	70	70	70	53	50.2	12.2	–
EAMM-A-S48-70AA	70	70	70	53	57.3	19.3	–
EAMM-A-S48-80P	82	53	82	53	72	21	–
EAMM-A-S48-80PB	82	53	82	53	72	21	–
EAMM-A-S48-87A-G2	85.8	70	85.8	53	54	16	–
EAMM-A-S60-60G	82	74	82	74	75	28	10
EAMM-A-S60-60H	82	74	82	74	75	28	10
EAMM-A-S60-70A	70	74	70	74	62.5	7.5	–
EAMM-A-S60-80G	104	75	104	75	77.4	32	10
EAMM-A-S60-80P	82	74	82	74	75	18	–
EAMM-A-S60-82AA	82	74	82	74	75	18	–
EAMM-A-S60-84AA	96	74	96	74	75	18	–
EAMM-A-S60-87A	85.8	74	85.8	74	65	18	–
EAMM-A-S60-90R	90	74	90	74	75	18	–
EAMM-A-S60-100A	104	75	104	75	77.4	22	–
EAMM-A-S62-60G-G2	80	80	80	70	84.5	18	0
EAMM-A-S62-60H-G2	80	80	80	70	84.5	18	0
EAMM-A-S62-70A-G2	82	80	70	70	78.5	12	–
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EAMM-A-S62-80G-G3	104	80	104	70	80	34	10
EAMM-A-S62-80P-G2	82	80	82	70	77	10.5	–
EAMM-A-S62-80PB	82	80	82	70	77	10.5	–
EAMM-A-S62-82AA	82	80	82	70	79	12.5	–
EAMM-A-S62-84AA	84	80	84	70	81	14.5	–
EAMM-A-S62-87A-G2	85.8	80	85.8	70	81.5	15	–
EAMM-A-S62-100A-G3	104	80	104	70	80	24	–
EAMM-A-S62-150A-G2	151	80	151	70	91	24.5	–
EAMM-A-S95-80G	140	140	106.4	110	85.5	17	0
EAMM-A-S95-84AA	140	140	110	110	85.5	–	–
EAMM-A-S95-90GA	140	140	110	110	90.4	–	0
EAMM-A-S95-100A-G2	140	140	100	110	85.5	17	–
EAMM-A-S95-120G	151	140	151	110	100.5	44	9
EAMM-A-S95-150A-G2	151	140	151	110	95.5	30	–

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Datasheet

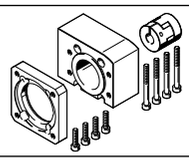
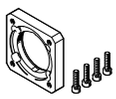
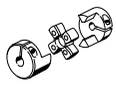
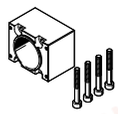
Ordering data – Individual components

Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
3637971 **EAMM-A-S38-40A-G2**	**558175** **EAMF-A-38B-40A**	**558312** **EAMC-30-32-6-6**	**3637942** **EAMK-A-S38-38A/B-G2**	**–**
1456647 **EAMM-A-S38-40G-G2**	**1460097** **EAMF-A-38A-40G**	**562681** **EAMC-30-32-6-10**	**3637942** **EAMK-A-S38-38A/B-G2**	**567488** **EAHM-L2-M5-50**
3637972 **EAMM-A-S38-40P-G2**	**2219077** **EAMF-A-38B-40P**	**533708** **EAMC-30-32-6-8**	**3637942** **EAMK-A-S38-38A/B-G2**	**–**
3637965 **EAMM-A-S38-42A-G2**	**560691** **EAMF-A-38B-42A**	**561333** **EAMC-30-32-5-6**	**3637942** **EAMK-A-S38-38A/B-G2**	**–**
8197483 **EAMM-A-S38-55A-G3**	**–**	**551003** **EAMC-30-32-6-9**	**–**	**–**
3637956 **EAMM-A-S38-57A-G2**	**560692** **EAMF-A-38A-57A**	**551002** **EAMC-30-32-6-6.35**	**3637942** **EAMK-A-S38-38A/B-G2**	**567488** **EAHM-L2-M5-50**
8197479 **EAMM-A-S38-60P-G3**	**–**	**1233256** **EAMC-30-32-6-14**	**–**	**–**
1456650 **EAMM-A-S48-40G-G2**	**4067069** **EAMF-A-48B-40G**	**558029** **EAMC-30-32-8-10**	**3637941** **EAMK-A-S48-48A/B-G2**	**–**
3637961 **EAMM-A-S48-55A-G2**	**558177** **EAMF-A-48B-55A**	**543423** **EAMC-30-32-8-9**	**3637941** **EAMK-A-S48-48A/B-G2**	**–**
3637963 **EAMM-A-S48-57A-G2**	**560694** **EAMF-A-48B-57A**	**543421** **EAMC-30-32-6.35-8**	**3637941** **EAMK-A-S48-48A/B-G2**	**–**
8197477 **EAMM-A-S48-60G-G3**	**–**	**551004** **EAMC-30-32-8-11**	**–**	**–**
8197482 **EAMM-A-S48-60H-G3**	**–**	**562682** **EAMC-30-32-8-14**	**–**	**–**
8197481 **EAMM-A-S48-60P-G3**	**–**	**562682** **EAMC-30-32-8-14**	**–**	**–**

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Datasheet

Ordering data – Individual components

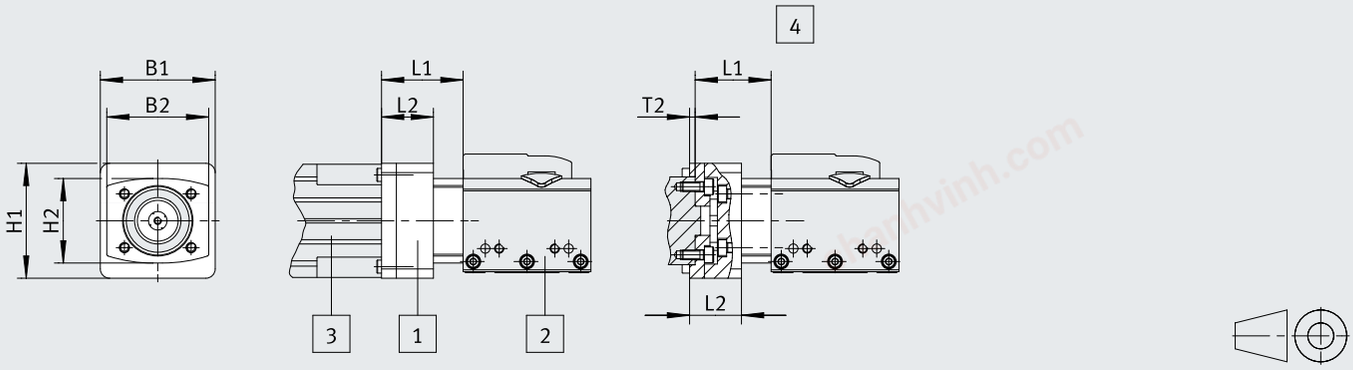
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
3637957 **EAMM-A-S48-70A-G2**	**558025** **EAMF-A-48A-70A**	**551004** **EAMC-30-32-8-11**	**3637941** **EAMK-A-S48-48A/B-G2**	**567488** **EAHM-L2-M5-50**
3637962 **EAMM-A-S48-87A-G2**	**560695** **EAMF-A-48A-87A**	**551004** **EAMC-30-32-8-11**	**3637941** **EAMK-A-S48-48A/B-G2**	**567489** **EAHM-L2-M5-55**
8234795 **EAMM-A-S60-60G**	–	**8228281** **EAMC-42-50-11-16-U**	–	–
8234796 **EAMM-A-S60-60H**	–	**8228280** **EAMC-42-50-14-16-U**	–	–
8234797 **EAMM-A-S60-70A**	–	**8228281** **EAMC-42-50-11-16-U**	–	–
8234798 **EAMM-A-S60-80G**	–	**8230707** **EAMC-42-50-16-20-U**	–	–
8234799 **EAMM-A-S60-80P**	–	**8225422** **EAMC-42-50-16-19-U**	–	–
8234800 **EAMM-A-S60-82AA**	–	**8228280** **EAMC-42-50-14-16-U**	–	–
8234801 **EAMM-A-S60-84AA**	–	**8225422** **EAMC-42-50-16-19-U**	–	–
8234802 **EAMM-A-S60-87A**	–	**8228281** **EAMC-42-50-11-16-U**	–	–
8234804 **EAMM-A-S60-90R**	–	**8230706** **EAMC-42-50-16-16-U**	–	–
8234805 **EAMM-A-S60-100A**	–	**8225422** **EAMC-42-50-16-19-U**	–	–
2297649 **EAMM-A-S62-60G-G2**	**1460112** **EAMF-A-62A-60G/H**	**525864** **EAMC-40-66-11-12**	**3637940** **EAMK-A-S62-62A/B-G2**	**567495** **EAHM-L2-M6-90**
1456654 **EAMM-A-S62-60H-G2**	**1460112** **EAMF-A-62A-60G/H**	**1452803** **EAMC-40-66-12-14**	**3637940** **EAMK-A-S62-62A/B-G2**	**567495** **EAHM-L2-M6-90**
3637959 **EAMM-A-S62-70A-G2**	**558179** **EAMF-A-62B-70A**	**558313** **EAMC-42-66-11-12**	**3637940** **EAMK-A-S62-62A/B-G2**	–
8197473 **EAMM-A-S62-80G-G3**	–	**8086049** **EAMC-42-50-12-20-U**	–	–
3637970 **EAMM-A-S62-80P-G2**	**2222624** **EAMF-A-62B-80P**	**551005** **EAMC-42-50-12-19**	**3637940** **EAMK-A-S62-62A/B-G2**	–
3637966 **EAMM-A-S62-87A-G2**	**560696** **EAMF-A-62B-87A**	**558313** **EAMC-42-66-11-12**	**3637940** **EAMK-A-S62-62A/B-G2**	–
8197486 **EAMM-A-S62-100A-G3**	–	**551005** **EAMC-42-50-12-19**	–	–
8157272 **EAMM-A-S62-150A-G2**	**8156626** **EAMF-A-62A-150A**	**558314** **EAMC-42-50-12-24**	**3637940** **EAMK-A-S62-62A/B-G2**	**567495** **EAHM-L2-M6-90**
3637955 **EAMM-A-S95-100A-G2**	**558182** **EAMF-A-95B-100A**	**558315** **EAMC-56-58-19-25**	**3637939** **EAMK-A-S95-95A/B-G2**	–
8157279 **EAMM-A-S95-150A-G2**	–	**558316** **EAMC-56-58-24-25**	**8160697** **EAMK-A-S95-150A**	–

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Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EGC-HD-TB-...



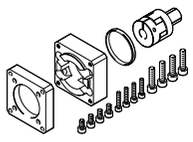
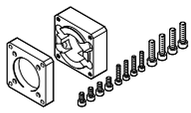
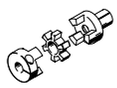
Main illustration:
[1] Axial kit
[2] Drive
[3] Motor
[4] View with gearbox

Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-M43-40G	58	56	55	50	23.8	21.8	0
EAMM-A-M43-50GA	58	56	55	50	22.3	20.3	0
EAMM-A-M43-55A	58	56	55	50	17.8	15.8	–
EAMM-A-M43-56GA	60	56	56	50	36.9	34.9	0
EAMM-A-M43-60G	60	60	60	60	33	–	0
EAMM-A-M43-60H	60	60	60	60	33	–	0
EAMM-A-M43-68GA	64	55	64	49.4	45.9	33.9	0
EAMM-A-M43-70A	70	56	70	50	20.9	18.9	–
EAMM-A-M43-70AA	70	56	70	50	27.9	15.9	–
EAMM-A-M43-70GA	74	55	74	49.4	33.9	31.9	0
EAMM-A-M43-72GA	72	56	72	50	45.9	33.9	0
EAMM-A-M43-90R	90	56	90	50	32.9	20.9	–
EAMM-A-M43-92RA	90	56	90	50	37.9	25.9	–
EAMM-A-M48-40G	60	68	60	58	17.5	7.3	0
EAMM-A-M48-50GA	68	68	58	58	16	–	0
EAMM-A-M48-56GA	68	65	58	56	30.5	26.5	0
EAMM-A-M48-60G	65	65	60	56	26.5	22.5	0
EAMM-A-M48-60H	60	64	60	60	26	12	0
EAMM-A-M48-68GA	68	65	68	56	39.5	35.5	0
EAMM-A-M48-70GA	74	65	74	54	27.5	23.5	0
EAMM-A-M48-72GA	72	65	72	56	39.5	35.5	0
EAMM-A-M48-75GA	75	65	75	56	47.5	43.5	0
EAMM-A-M48-80G	100	100	100	100	32	–	0
EAMM-A-M48-84AA	96	65	96	56	31.5	27.5	–
EAMM-A-M48-88A	88	65	88	56	21.5	17.5	–
EAMM-A-M48-90GA	93	65	93	56	37.5	33.5	0
EAMM-A-M48-120GA	90	65	90	56	31.5	27.5	0
EAMM-A-M80-68GA	96	92	96	82	26.5	24.5	0
EAMM-A-M80-75GA	96	92	96	82	35	33	0
EAMM-A-M80-80G	96	92	96	82	19	15	0
EAMM-A-M80-84AA	96	92	96	82	27	25	–
EAMM-A-M80-90GA	116	92	96	82	33	31	0
EAMM-A-M80-115GA	116	92	102	82	67	65	0
EAMM-A-M80-120G	124	124	124	124	34	–	0
EAMM-A-M80-120GA	140	92	102	82	35	33	0
EAMM-A-M80-120GB	140	92	122	82	39	37	0
EAMM-A-M80-120GC	140	92	124	82	49	47	0

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Datasheet

Ordering data – Individual components

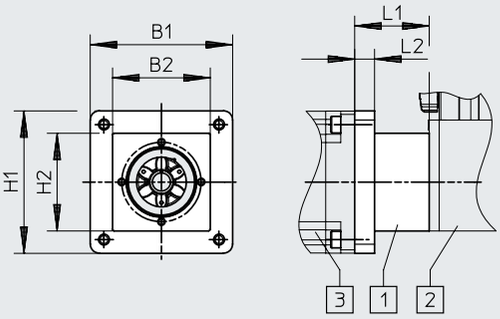
Axial kit	Consisting of:		
	Motor flange	Coupling	Centring ring
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1190076 **EAMM-A-M43-60G**	**1597579** **EAMF-A-43D-60G/H**	**558001** **EAMD-32-32-11-16X20**	**575962** **EAML-43-4-43**
1456612 **EAMM-A-M43-60H**	**1597579** **EAMF-A-43D-60G/H**	**1377840** **EAMD-32-32-14-16X20**	**575962** **EAML-43-4-43**
1456614 **EAMM-A-M48-60H**	**1460111** **EAMF-A-48C-60G/H**	**3420022** **EAMD-42-40-14-16X25-U**	**558031** **EAML-48-4-48**
1190421 **EAMM-A-M48-80G**	**1190375** **EAMF-A-48C-80G**	**1781043** **EAMD-42-40-20-16X25-U**	**558031** **EAML-48-4-48**
1190774 **EAMM-A-M80-120G**	**1190702** **EAMF-A-80A-120G**	**1781045** **EAMD-56-46-25-23X27-U**	**1209006** **EAML-80-6-80**

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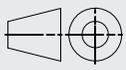
Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

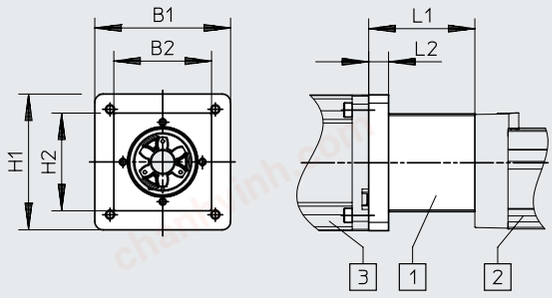
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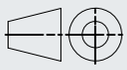
Main illustration:
[1] Axial kit
[2] Toothed belt axis
[3] Motor



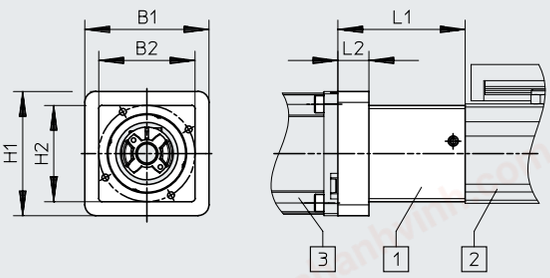
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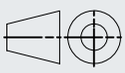
Main illustration:
[1] Axial kit
[2] Ball screw axis
[3] Motor



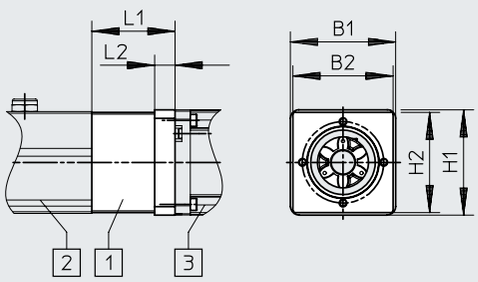
EGSC-BS-...



Main illustration:
[1] Axial kit
[2] Mini slide
[3] Motor



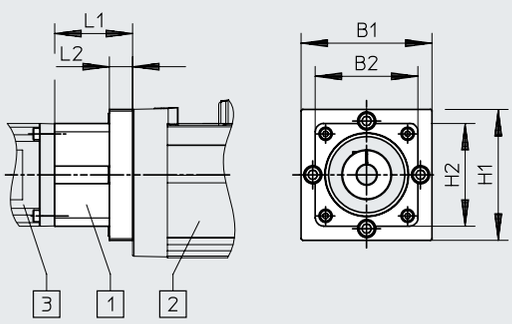
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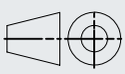
Main illustration:
[1] Axial kit
[2] Electric cylinder
[3] Motor



ELGT-BS-...



Main illustration:
[1] Axial kit
[2] Ball screw axis
[3] Motor



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Datasheet

Dimensions and ordering data

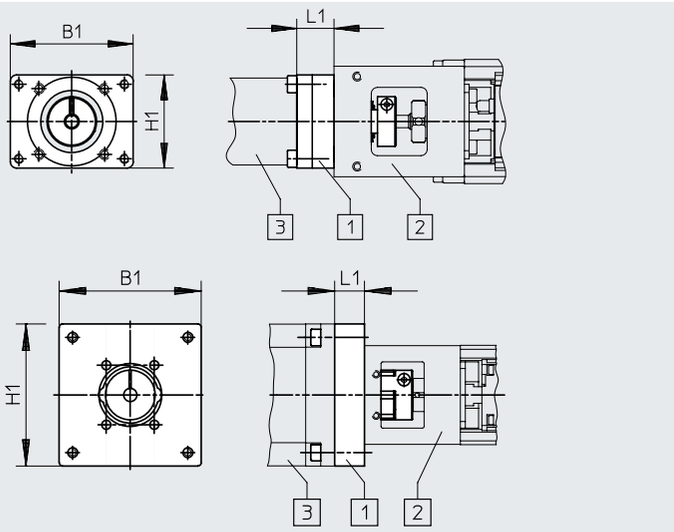
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EAMM-A-V20-28A	28	24.5	28	24.5	36.4	4
EAMM-A-V20-28AA	28	24.5	28	24.5	31.4	5.5
EAMM-A-V25-35A	35.2	31	35.2	31	40	7
EAMM-A-V25-38AA	38	31	38	31	46	12
EAMM-A-V25-40P	40	31	40	31	41	10
EAMM-A-V25-40R	40	31	40	31	46	14
EAMM-A-V25-40RA	40	31	40	31	39	14
EAMM-A-V25-42A	42	31	42	31	40	6
EAMM-A-V25-42AB	42	31	42	31	36	6
EAMM-A-V32-38AA	38	44	38	44	46	35
EAMM-A-V32-40P	40	44	40	44	41	30
EAMM-A-V32-40R	40	44	40	44	46	35
EAMM-A-V32-40RA	40	44	40	44	39	28
EAMM-A-V32-42A	42	44	42	44	40	32
EAMM-A-V32-42AB	42	44	42	44	40	32
EAMM-A-V32-57A	56.4	44	56.4	44	41.5	11
EAMM-A-V32-58AA	58	44	58	44	41	17
EAMM-A-V32-60AA	60	44	60	44	42	17
EAMM-A-V32-60P	62	44	62	44	54	20
EAMM-A-V32-60PA	62	44	62	44	55	17
EAMM-A-V32-60RA	62	44	62	44	54	20
EAMM-A-T42-40G	55	59	55	59	49	13
EAMM-A-T42-40P	40	59	40	59	43	12.5
EAMM-A-T42-40R	40	59	40	59	46	12.5
EAMM-A-T42-55A	59	59	59	59	43	–
EAMM-A-T42-57A	59	59	59	59	43	–
EAMM-A-T42-58AA	59	59	59	59	43	–
EAMM-A-T42-60AA	59	59	59	59	43	–
EAMM-A-T42-60AB	59	59	59	59	43	–
EAMM-A-T42-60P	62	59	62	59	49	12
EAMM-A-T42-60R	62	59	62	59	49	12
EAMM-A-T42-60RA	62	59	62	59	49	12
EAMM-A-T42-80P	82	59	82	59	64.1	12
EAMM-A-T42-80PA	80	59	80	59	69.1	21
EAMM-A-T42-82AA	82	59	82	59	57	20
EAMM-A-T42-84AA	96	59	96	59	69.1	20
EAMM-A-T42-87A	86	59	86	59	45	12
EAMM-A-T46-57A	56.4	79	56.4	79	42	14
EAMM-A-T46-60P	62	79	62	79	47	33
EAMM-A-T46-60R	62	79	62	79	47	33
EAMM-A-T46-60RA	62	79	62	79	47	33
EAMM-A-T46-70A	79	79	79	79	42	–
EAMM-A-T46-70AA	79	79	79	79	47	–
EAMM-A-T46-80P	79	79	79	79	63.1	–
EAMM-A-T46-80PA	79	79	79	79	68.5	–
EAMM-A-T46-80PB	79	79	79	79	68.5	–
EAMM-A-T46-82AA	79	79	79	79	56	20
EAMM-A-T46-84AA	96	79	96	79	68.1	20
EAMM-A-T46-85AA	85	79	85	79	55	14
EAMM-A-T46-87A	86	79	86	79	44	12
EAMM-A-T46-100A	100	79	100	79	68.1	22

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Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EGSK-...



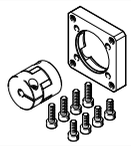
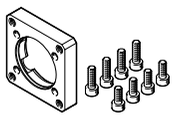
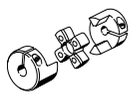
Main illustration:
[1] Axial kit
[2] Electric slide
[3] Motor

Type	B1	H1	L1
EAMM-A-P3-28D-28A	30	30	15
EAMM-A-P3-28D-40P	39.7	39.7	14.5
EAMM-A-P4-28B-28A	39.6	30	12
EAMM-A-P4-28B-38AA	38	38	17.5
EAMM-A-P4-28B-40A	40	40	8.3
EAMM-A-P4-28B-40P	39.7	39.7	12.5
EAMM-A-P4-28B-40R	40	40	17.5
EAMM-A-P4-28B-40RA	40	40	10.5
EAMM-A-P4-28B-42A	42	42	16.5
EAMM-A-P5-28B-28A	39.6	30	12
EAMM-A-P5-28B-38AA	38	38	17.5
EAMM-A-P5-28B-40A	40	40	8.3
EAMM-A-P5-28B-40P	39.7	39.7	12.5
EAMM-A-P5-28B-40R	40	40	17.5
EAMM-A-P5-28B-40RA	40	40	10.5
EAMM-A-P5-28B-42A	42	42	16.5
EAMM-A-P6-38A-40A	50	50	9
EAMM-A-P6-38A-40G	60	60	17
EAMM-A-P6-38A-40P	50	50	10.7
EAMM-A-P6-38A-42A	55	55	15
EAMM-A-P6-38A-55A	55	55	11
EAMM-A-P6-38A-57A	56	56	11
EAMM-A-P6-38A-58AA	58	58	10.6
EAMM-A-P6-38A-60P	61.4	61.4	21
EAMM-A-P6-38A-60R	61.4	61.4	21
EAMM-A-P6-38A-60RA	61.4	61.4	21
EAMM-A-P8-38A-40A	50	50	9
EAMM-A-P8-38A-40G	60	60	17
EAMM-A-P8-38A-40P	50	50	10.7
EAMM-A-P8-38A-42A	55	55	15
EAMM-A-P8-38A-55A	55	55	11
EAMM-A-P8-38A-57A	56	56	11
EAMM-A-P8-38A-58AA	58	58	10.6
EAMM-A-P8-38A-60AA	60	60	11.5
EAMM-A-P8-38A-60P	61.4	61.4	21
EAMM-A-P8-38A-60R	62	62	11.8
EAMM-A-P8-38A-60RA	62	62	11.8
EAMM-A-P8-38A-70A	70	70	13.8
EAMM-A-P8-38A-70AA	70	70	13.75
EAMM-A-P8-38A-87A	85.8	85.8	18
EAMM-A-P10-38A-40G	60	60	17
EAMM-A-P10-38A-55A	55	55	11
EAMM-A-P10-38A-57A	56	56	11
EAMM-A-P10-38A-60P	61.4	61.4	21
EAMM-A-P10-38A-70A	70	70	13.8
EAMM-A-P10-38A-87A	85.8	85.8	18

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Datasheet

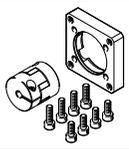
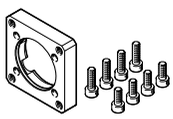
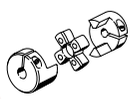
Ordering data – Individual components

Axial kit	Consisting of:	
	Motor flange	Coupling
		
Part no. Type	Part no. Type	Part no. Type
1703478 **EAMM-A-P3-28D-28A**	**1087613** **EAMF-A-28D-28A**	**562672** **EAMC-16-20-3-5**
1982886 **EAMM-A-P3-28D-40P**	**1982014** **EAMF-A-28D-40P**	**2310368** **EAMC-16-20-3-8**
1731466 **EAMM-A-P4-28B-28A**	**1704476** **EAMF-A-28B-28A**	**562674** **EAMC-16-20-4-5**
1983071 **EAMM-A-P4-28B-40P**	**1976704** **EAMF-A-28B-40P**	**562675** **EAMC-16-20-4-8**
562637 **EAMM-A-P4-28B-40A**	**552163** **EAMF-A-28B-40A**	**562673** **EAMC-16-20-4-6**
562636 **EAMM-A-P4-28B-42A**	**552164** **EAMF-A-28B-42A**	**562674** **EAMC-16-20-4-5**
1731474 **EAMM-A-P5-28B-28A**	**1704476** **EAMF-A-28B-28A**	**562676** **EAMC-16-20-5-5**
562641 **EAMM-A-P5-28B-40A**	**552163** **EAMF-A-28B-40A**	**543419** **EAMC-16-20-5-6**
1983122 **EAMM-A-P5-28B-40P**	**1976704** **EAMF-A-28B-40P**	**562677** **EAMC-16-20-5-8**
562640 **EAMM-A-P5-28B-42A**	**552164** **EAMF-A-28B-42A**	**562676** **EAMC-16-20-5-5**
562646 **EAMM-A-P6-38A-40A**	**562667** **EAMF-A-38A-40A**	**558312** **EAMC-30-32-6-6**
2297645 **EAMM-A-P6-38A-40G**	**1460097** **EAMF-A-38A-40G**	**562681** **EAMC-30-32-6-10**
1983450 **EAMM-A-P6-38A-40P**	**1984478** **EAMF-A-38A-40P**	**533708** **EAMC-30-32-6-8**
562644 **EAMM-A-P6-38A-42A**	**562668** **EAMF-A-38A-42A**	**561333** **EAMC-30-32-5-6**
562647 **EAMM-A-P6-38A-55A**	**558176** **EAMF-A-38A-55A**	**551003** **EAMC-30-32-6-9**
562645 **EAMM-A-P6-38A-57A**	**560692** **EAMF-A-38A-57A**	**551002** **EAMC-30-32-6-6.35**
2264375 **EAMM-A-P6-38A-60P**	**1987412** **EAMF-A-38A-60P**	**1233256** **EAMC-30-32-6-14**

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Datasheet

Ordering data – Individual components

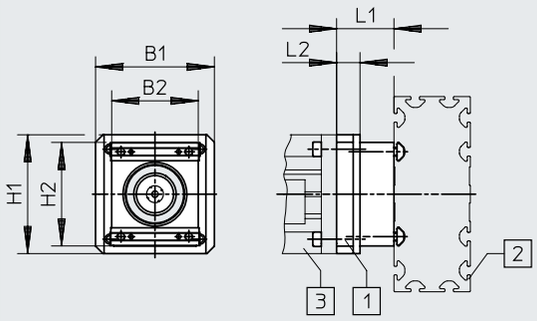
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	Motor flange	Coupling
		
Part no. Type	Part no. Type	Part no. Type
562652 **EAMM-A-P8-38A-40A**	**562667** **EAMF-A-38A-40A**	**533708** **EAMC-30-32-6-8**
2297646 **EAMM-A-P8-38A-40G**	**1460097** **EAMF-A-38A-40G**	**558029** **EAMC-30-32-8-10**
1986292 **EAMM-A-P8-38A-40P**	**1984478** **EAMF-A-38A-40P**	**543422** **EAMC-30-32-8-8**
562650 **EAMM-A-P8-38A-42A**	**562668** **EAMF-A-38A-42A**	**562678** **EAMC-30-32-5-8**
562653 **EAMM-A-P8-38A-55A**	**558176** **EAMF-A-38A-55A**	**543423** **EAMC-30-32-8-9**
562651 **EAMM-A-P8-38A-57A**	**560692** **EAMF-A-38A-57A**	**543421** **EAMC-30-32-6.35-8**
1987308 **EAMM-A-P8-38A-60P**	**1987412** **EAMF-A-38A-60P**	**562682** **EAMC-30-32-8-14**
564996 **EAMM-A-P8-38A-70A**	**558018** **EAMF-A-38A-70A**	**551004** **EAMC-30-32-8-11**
564998 **EAMM-A-P8-38A-87A**	**560693** **EAMF-A-38A-87A**	**551004** **EAMC-30-32-8-11**
2297648 **EAMM-A-P10-38A-40G**	**1460097** **EAMF-A-38A-40G**	**2310372** **EAMC-30-32-10-10**
562659 **EAMM-A-P10-38A-55A**	**558176** **EAMF-A-38A-55A**	**562680** **EAMC-30-32-9-10**
562658 **EAMM-A-P10-38A-57A**	**560692** **EAMF-A-38A-57A**	**562679** **EAMC-30-32-6.35-10**
2036017 **EAMM-A-P10-38A-60P**	**1987412** **EAMF-A-38A-60P**	**562683** **EAMC-30-32-10-14**
564997 **EAMM-A-P10-38A-70A**	**558018** **EAMF-A-38A-70A**	**565008** **EAMC-30-32-10-11**
564999 **EAMM-A-P10-38A-87A**	**560693** **EAMF-A-38A-87A**	**565008** **EAMC-30-32-10-11**

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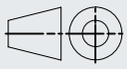
Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

ELGG-..., ELGR-...



Main illustration:
[1] Axial kit
[2] Toothed belt axis
[3] Motor

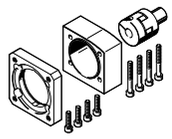
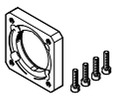
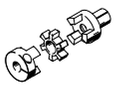
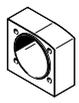


Type	B1	B2	H1	H2	L1	L2
EAMM-A-R27-40G	60	44.5	60	48.3	32	17
EAMM-A-R27-55A	55	44.5	55	48.3	26	11
EAMM-A-R27-57A	56	44.5	56	48.3	26	11
EAMM-A-R38-40G	60	51	60	61	37	17
EAMM-A-R38-57A	56	–	–	–	31	–
EAMM-A-R38-60G	60	51	60	61	46	26
EAMM-A-R38-60H	60	51	60	61	46	26
EAMM-A-R38-60P	61.4	51	61.4	61	41	21
EAMM-A-R38-70A	70	51	70	61	33.8	13.8
EAMM-A-R38-87A	85.8	51	85.8	61	38	18
EAMM-A-R48-60G	60	55	60	81	52.5	24.5
EAMM-A-R48-60H	60	55	60	51	52.5	24.5
EAMM-A-R48-70A	70	–	–	–	40.2	–
EAMM-A-R48-80P	81.3	55	81.3	81	54	26
EAMM-A-R48-87A	85.8	55	85.8	81	44	16
EAMM-A-R48-100A	100.5	55	100.5	81	59	31

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Datasheet

Ordering data – Individual components

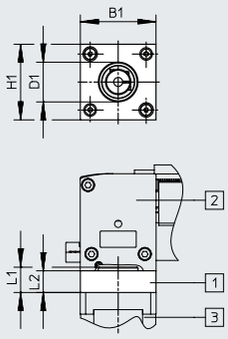
Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1456622 **EAMM-A-R27-40G**	**14600097** **EAMF-A-38A-40G**	**557998** **EAMD-19-15-10-8X10**	**1133397** **EAMK-A-R27-38A**
1133400 **EAMM-A-R27-55A**	**558176** **EAMF-A-38A-55A**	**557999** **EAMD-19-15-9-8X10**	**1133397** **EAMK-A-R27-38A**
1133403 **EAMM-A-R27-57A**	**560692** **EAMF-A-38A-57A**	**561292** **EAMD-16-15-6.35-8X10**	**1133397** **EAMK-A-R27-38A**
1456623 **EAMM-A-R38-40G**	**1460097** **EAMF-A-38A-40G**	**1453860** **EAMD-25-22-10-10X12**	**1133398** **EAMK-A-R38-38A**
1578138 **EAMM-A-R38-57A**	**560692** **EAMF-A-38A-57A**	**561293** **EAMD-25-22-6.35-10X12**	**1133398** **EAMK-A-R38-38A**
2310075 **EAMM-A-R38-60G**	**558017** **EAMF-A-38A-60G/H**	**558000** **EAMD-25-22-11-10X12**	**1133398** **EAMK-A-R38-38A**
1456630 **EAMM-A-R38-60H**	**558017** **EAMF-A-38A-60G/H**	**1453861** **EAMD-28-22-14-10X12**	**1133398** **EAMK-A-R38-38A**
2224996 **EAMM-A-R38-60P**	**1987412** **EAMF-A-38A-60P**	**1453861** **EAMD-28-22-14-10X12**	**1133398** **EAMK-A-R38-38A**
1133401 **EAMM-A-R38-70A**	**558018** **EAMF-A-38A-70A**	**558000** **EAMD-25-22-11-10X12**	**1133398** **EAMK-A-R38-38A**
1133404 **EAMM-A-R38-87A**	**560693** **EAMF-A-38A-87A**	**558000** **EAMD-25-22-11-10X12**	**1133398** **EAMK-A-R38-38A**
2374780 **EAMM-A-R48-60G**	**558019** **EAMF-A-48A-60G/H**	**558001** **EAMD-32-32-11-16X20**	**1133399** **EAMK-A-R48-48A**
1456633 **EAMM-A-R48-60H**	**558019** **EAMF-A-48A-60G/H**	**1377840** **EAMD-32-32-14-16X20**	**1133399** **EAMK-A-R48-48A**
1578139 **EAMM-A-R48-70A**	**558025** **EAMF-A-48A-70A**	**558001** **EAMD-32-32-11-16X20**	**1133399** **EAMK-A-R48-48A**
2225090 **EAMM-A-R48-80P**	**2043427** **EAMF-A-48A-80P**	**558002** **EAMD-42-40-19-16X25**	**1133399** **EAMK-A-R48-48A**
1133405 **EAMM-A-R48-87A**	**560695** **EAMF-A-48A-87A**	**558001** **EAMD-32-32-11-16X20**	**1133399** **EAMK-A-R48-48A**
1133402 **EAMM-A-R48-100A**	**558020** **EAMF-A-48A-100A**	**558002** **EAMD-42-40-19-16X25**	**1133399** **EAMK-A-R48-48A**

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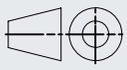
Datasheet

Dimensions (sample illustration) Download CAD data ➔ www.festo.com

EXCM-...,

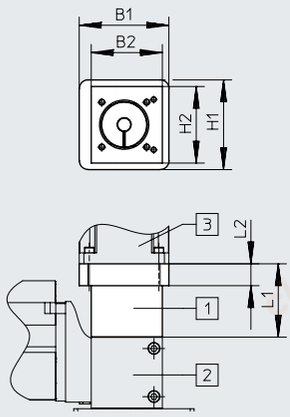


Main illustration:
[1] Axial kit
[2] Planar surface gantry
[3] Motor

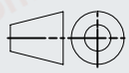


Type	Type	B1 ±0.1	D1 h8	H1 ±0.1	L1	L2 ±0.1
EAMM-A-X22-42A	EXCM-30	41.9	22	41.9	14	12

EXCM-..., EXCH-...

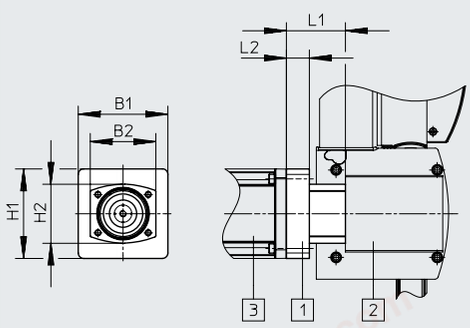


Main illustration:
[1] Axial kit
[2] Planar surface gantry
[3] Motor

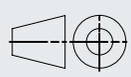


Type	Type	B1	B2	H1	H2	L1	L2
EAMM-A-X48-57A	EXCM-40	70	70	70	70	53.6	–
EAMM-A-X48-87A	EXCM-40	86	69.5	86	69.5	60	20
EAMM-A-X48-80P	EXCH-40	82	70	82	65	67	20
EAMM-A-X62-100A	EXCH-60	104	100	104	90.5	62	22
EAMM-A-X62-150A	EXCH-60	151	100	151	90.5	71.5	29

EXCT-...,



Main illustration:
[1] Axial kit
[2] Linear gantry
[3] Motor

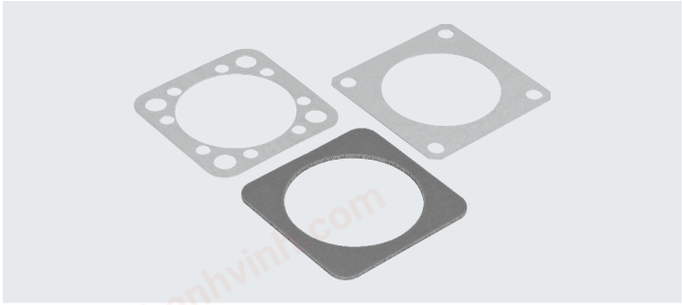


Type	Type	B1	B2	H1	H2	L1	L2
EAMM-A-Y62-100A	EXCT-30	104	92	104	79	62.5	24

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Accessories

Seal set
Contains paint-wetting impairment substances
RoHs-compliant



Ordering data

Type	For axial kit	For electric cylinder	Ambient temperature [°C]	CRC[1]	Part no.	Type
EADS-F-D32-40A	EAMM-A-D32-40A	ESBF, EGSL, ERMB, ERMH	–25 ... +60	4	**1561526**	**EADS-F-D32-40A**
EADS-F-D32-40G	EAMM-A-D32-40G				**2253500**	**EADS-F-D32-40G**
EADS-F-D32-40P	EAMM-A-D32-40P				**2207219**	**EADS-F-D32-40P**
EADS-F-D32-60G/H	EAMM-A-D32-60G EAMM-A-D32-60H				**8022150**	**EADS-F-D32-60G/H**
EADS-F-D32-60P-G2	EAMM-A-D32-60P-G2				**8197395**	**EADS-F-D32-60P-G2**
EADS-F-D32-42A	EAMM-A-D32-42A				**1561527**	**EADS-F-D32-42A**
EADS-F-D32-55A	EAMM-A-D32-55A				**1561528**	**EADS-F-D32-55A**
EADS-F-D32-57A	EAMM-A-D32-57A				**1561529**	**EADS-F-D32-57A**
EADS-F-D40-55A	EAMM-A-D40-55A				**1561530**	**EADS-F-D40-55A**
EADS-F-D40-57A	EAMM-A-D40-57A				**1561531**	**EADS-F-D40-57A**
EADS-F-D40-60G/H	EAMM-A-D40-60G EAMM-A-D40-60H				**2253503**	**EADS-F-D40-60G/H**
EADS-F-D40-60P-G2	EAMM-A-D40-60P-G2				**8197397**	**EADS-F-D40-60P-G2**
EADS-F-D40-70A	EAMM-A-D40-70A				**1561532**	**EADS-F-D40-70A**
EADS-F-D40-87A	EAMM-A-D40-87A				**1561533**	**EADS-F-D40-87A**
EADS-F-D50-60G/H-G2	EAMM-A-D50-60G-G2 EAMM-A-D50-60H-G2				**8197506**	**EADS-F-D50-60G/H-G2**
EADS-F-D50-70A	EAMM-A-D50-70A				**2733789**	**EADS-F-D50-70A**
EADS-F-D50-80G	EAMM-A-D50-80G				**2733793**	**EADS-F-D50-80G**
EADS-F-D50-80P-G2	EAMM-A-D50-80P-G2				**8197394**	**EADS-F-D50-80P-G2**
EADS-F-D50-87A	EAMM-A-D50-87A				**2733788**	**EADS-F-D50-87A**
EADS-F-D50-100A	EAMM-A-D50-100A				**2733790**	**EADS-F-D50-100A**
EADS-F-D60-70A	EAMM-A-D60-70A				**8022145**	**EADS-F-D60-70A**
EADS-F-D60-80G-G2	EAMM-A-D60-80G-G2				**8199482**	**EADS-F-D60-80G-G2**
EADS-F-D60-60G/H	EAMM-A-D60-60H				**2253505**	**EADS-F-D60-60G/H**
EADS-F-D60-80P	EAMM-A-D60-80P				**2218523**	**EADS-F-D60-80P**
EADS-F-D60-87A	EAMM-A-D60-87A				**1561536**	**EADS-F-D60-87A**
EADS-F-D60-100A-G2	EAMM-A-D60-100A-G2				**8197396**	**EADS-F-D60-100A-G2**
EADS-F-D80-80G	EAMM-A-D80-80G				**8022147**	**EADS-F-D80-80G**
EADS-F-D80-100A	EAMM-A-D80-100A				**1593617**	**EADS-F-D80-100A**
EADS-F-D80-150A	EAMM-A-D80-150A				**8162067**	**EADS-F-D80-150A**
EADS-F-D100-100A	EAMM-A-D100-100A				**3356966**	**EADS-F-D100-100A**
EADS-F-D100-120G	EAMM-A-D100-120G				**8022148**	**EADS-F-D100-120G**
EADS-F-D100-150A	EAMM-A-D100-150A				**8162068**	**EADS-F-D100-150A**

1) Corrosion resistance class CRC 4 to Festo standard FN 940070
Particularly high corrosion stress. Outdoor exposure under extreme corrosive conditions. Parts exposed to aggressive media, e.g. in the chemical or food industries. Such applications may need to be safeguarded with special tests (→ also FN 940082) using appropriate media.