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Spoked Handwheels • light metal

EH 24610.



Product Description

For all handwheels, the hub is machined, rim is turned and mirror-finished on all sides. The unmachined raw surfaces have been blasted clean. Together with their mirror-polished rim, these handwheels therefore present a finish which generally does not require additional lacquering.

Material

Axle part
- Steel, zinc-plated by galvanization

Handwheel
- Aluminium permanent-mould casting

Cylindrical handle EH 24530
- Thermosetting plastic PF 31, black similar to RAL 9005

Assembly

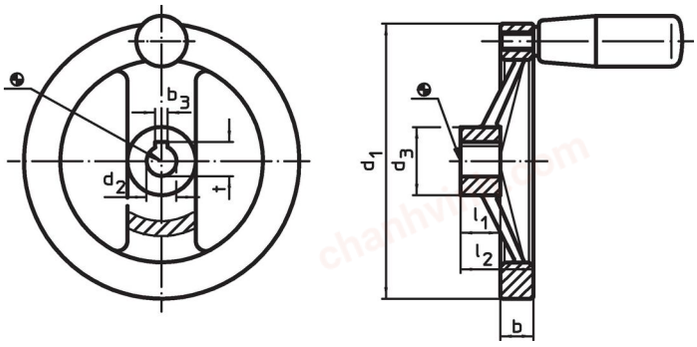
Shaft-end washers EH 22270. for axial fastening.

More information

Further products

- Shaft-End Washers
- Cylindrical Handles, rotating

Drawing



The orientation of the hub keyway may be different than shown in the drawing.

Order information

Dimensions						Hub keyway, DIN 6885 sheet 1		Corresponding cylinidrical handle EH 24530.			Art. No.
d_1	d_2 H7	d_3	b	l_1	l_2 ~	b_3	t		max.		
[mm]						[mm]		[mm]	[°C]		
without hub keyway, without cylindrical handle											
125	**12**	31	15.0	18	33	–	–	–	–	301.0 g	24610.0010
125	**14**	31	15.0	18	33	–	–	–	–	300.0 g	24610.0011
140	**14**	36	16.5	19	36	–	–	–	–	400.0 g	24610.0015
140	**16**	36	16.5	19	36	–	–	–	–	396.0 g	24610.0016
160	**14**	36	18.0	20	39	–	–	–	–	520.0 g	24610.0020
160	**16**	36	18.0	20	39	–	–	–	–	526.0 g	24610.0021
200	**18**	42	20.5	24	45	–	–	–	–	886.0 g	24610.0030
200	**20**	42	20.5	24	45	–	–	–	–	876.0 g	24610.0031
250	**22**	48	23.0	28	51	–	–	–	–	1.5 kg	24610.0040
250	**26**	48	23.0	28	51	–	–	–	–	1.5 kg	24610.0041
with hub keyway, without cylindrical handle											
125	**12**	31	15.0	18	33	4	13.8	–	–	303.0 g	24610.0110
125	**14**	31	15.0	18	33	5	16.3	–	–	306.0 g	24610.0111
140	**14**	36	16.5	19	36	5	16.3	–	–	406.0 g	24610.0115
140	**16**	36	16.5	19	36	5	18.3	–	–	404.0 g	24610.0116
160	**14**	36	18.0	20	39	5	16.3	–	–	542.0 g	24610.0120
160	**16**	36	18.0	20	39	5	18.3	–	–	650.0 g	24610.0121
200	**18**	42	20.5	24	45	6	20.8	–	–	887.0 g	24610.0130
200	**20**	42	20.5	24	45	6	22.8	–	–	875.0 g	24610.0131
250	**22**	48	23.0	28	51	6	24.8	–	–	1.4 kg	24610.0140
250	**26**	48	23.0	28	51	8	29.3	–	–	1.4 kg	24610.0141

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Dimensions						Hub keyway, DIN 6885 sheet 1		Corresponding cylinidrical handle EH 24530.			Art. No.
d_1	d_2 H7	d_3	b	l_1	l_2 ~	b_3	t		max.		
[mm]						[mm]		[mm]	[°C]		
without hub keyway, with cylindrical handle EH 24530.											
125	**12**	31	15.0	18	33	–	–	23 x M 8	110	390.0 g	24610.0210
125	**14**	31	15.0	18	33	–	–	23 x M 8	110	401.0 g	24610.0211
140	**14**	36	16.5	19	36	–	–	23 x M 8	110	490.0 g	24610.0215
140	**16**	36	16.5	19	36	–	–	23 x M 8	110	490.0 g	24610.0216
160	**14**	36	18.0	20	39	–	–	26 x M10	110	645.0 g	24610.0220
160	**16**	36	18.0	20	39	–	–	26 x M10	110	645.0 g	24610.0221
200	**18**	42	20.5	24	45	–	–	26 x M10	110	1000.0 g	24610.0230
200	**20**	42	20.5	24	45	–	–	26 x M10	110	1000.0 g	24610.0231
250	**22**	48	23.0	28	51	–	–	28 x M10	110	1.6 kg	24610.0240
250	**26**	48	23.0	28	51	–	–	28 x M10	110	1.6 kg	24610.0241
with hub keyway, with cylindrical handle EH 24530.											
125	**12**	31	15.0	18	33	4	13.8	23 x M 8	110	390.0 g	24610.0310
125	**14**	31	15.0	18	33	5	16.3	23 x M 8	110	387.0 g	24610.0311
140	**14**	36	16.5	19	36	5	16.3	23 x M 8	110	609.0 g	24610.0315
140	**16**	36	16.5	19	36	5	18.3	23 x M 8	110	490.0 g	24610.0316
160	**14**	36	18.0	20	39	5	16.3	26 x M10	110	645.0 g	24610.0320
160	**16**	36	18.0	20	39	5	18.3	26 x M10	110	645.0 g	24610.0321
200	**18**	42	20.5	24	45	6	20.8	26 x M10	110	1000.0 g	24610.0330
200	**20**	42	20.5	24	45	6	22.8	26 x M10	110	1000.0 g	24610.0331
250	**22**	48	23.0	28	51	6	24.8	28 x M10	110	1.6 kg	24610.0340
250	**26**	48	23.0	28	51	8	29.3	28 x M10	110	1.6 kg	24610.0341

Compliance

For detailed compliance information please select the desired article number.