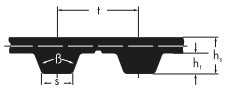
chanhvinh.com

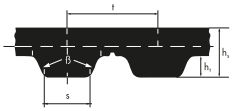


optibelt ALPHA TORQUE

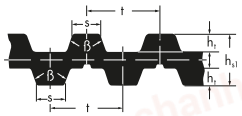
POLYURETHANE TIMING BELTS
maintenance-free, with steel wire cord



Profiles:
T2.5, T5, T10, MXL, XL, L



Profiles:
AT3, AT5, AT10



Profiles:
DT5, DT10

	T2,5	T5	T10	AT3	AT5	AT10	DT5	DT10	MXL	XL	L
Nominal length	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w	Pitch length L_w
Nominal lengths unit	mm	mm	mm	mm	mm	mm	mm	mm	in	in	in
Height of belt h_s [mm]	1.30	2.20	4.50	1.90	2.70	5.00	3.31	6.84	1.14	2.30	3.60
Tooth height h_t [mm]	0.70	1.20	2.50	1.10	1.20	2.50	1.20	2.50	0.51	1.27	1.91
Tooth pitch t [mm]	2.50	5.00	10.00	3.00	5.00	10.00	500	10.00	2.032	5.08	9.525
Tooth angle ß [°]	40	40	40	50	50	50	40	40	40	50	40
Tooth width s [mm]	1.00	1.80	3.50	1.50	2.50	5.00	1.80	3.50	-	1.37	3.20
Extra charge. Aramid tension cord (AR) [%]	-	-	-	-	-	-	-	-	on request	on request	on request
Extra charge for highly flexible steel tension cord (HF) [%]	-	40	40	-	40	40	40	40	on request	on request	on request
Extra charge for stainless steel tension cord (RF) [%]	40	40	40	40	-	40	40	40	on request	on request	on request

• Non stock items, minimum order quantity on request

mm-Price: for intermediate width cut

Profile T2, T20, DT2,5 and S3M price, minimum order quantity and delivery time on request
Further tensiles on request.

Sleeve width tolerances +/- 10 mm

* Surcharges for alternative versions:
Not all dimensions are available for all of the alternative versions. The feasibility, minimum order quantity and deliverytime must be assessed in each case.

ALPHA TORQUE SPECIAL (upgrade)
For details of the upgraded/cast special belts made of polyurethane, please see our compact catalogue „Material Handling“

ALPHA SRP (cast – endless) Profile AT3 - AT5 - AT10 - AT20 - T2.5 - T5 - T10 - T20 - MXL - XL - L
Price, minimum order quantity and delivery period available on request.



Further details about ALPHA TORQUE and ALPHA SRP can be found on our website www.optibelt.com/material-handling (see also QR code).

Cord types: AR= Aramid tension cord HF= Highly flexible steel tension cord RF= Stainless steel tension cord ST= Steel wire cord

Ordering example: 240 MXL 012 — 240= Length code MXL= Profile 012= Width code

Ordering example: 6 T5 / 260 — 6= Belt width in mm T5= Profile 260= Belt length in mm

Please make sure to mention the product name in your order.

 © OPTIBELT GMBH, GERMANY

BACK TO THE TABLE OF CONTENTS