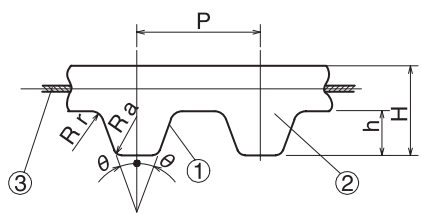


Timing Belt 

MXL/XL/L/H/T5/T10



Compared to chain transmissions, it is much lighter and rotates at higher speeds. Clean transmission with low noise and no need for lubrication.

	Material	
	Rubber	Polyurethane
(1) Tooth surface cover	Specially processed nylon canvas	Polyurethane
(2) Tooth Rubber	Chloroprene Rubber	Polyurethane
(3) Core Wire	Glass Fiber Cord Twisted Alternately in S/Z-Twist	
	Steel Cord	

Timing Belt No.	Type	Belt Nominal	Material	P	2θ	h	H	Rr	Ra
MXL	TB	4.8/6.4/9.5/12.7	Rubber	2.032	40°	0.51	1.11	0.13	0.13
	TBU	6.4/9.5	Polyurethane						
XL	TB	025/031/037/050	Rubber	5.08	50°	1.27	2.27	0.38	0.38
	TBU	025/031/037/050	Polyurethane						
L	TB	050/075/100/150	Rubber	9.525	40°	1.91	3.61	0.51	0.51
	TBU	050/075/100	Polyurethane						
H	TB	075/100/150/200	Rubber	12.7	40°	2.29	4.59	1.00	1.00
T5	TBU	10/15/20/25	Polyurethane	5	40°	1.2	2.2	0.51	0.51
T10	TBU	15/20/25/30/40/50	Polyurethane	10	40°	2.5	4.5	1.00	1.00



Timing Pulley Belt No. and Quantity

Type Belt Nominal Length Belt Nominal Width



* The rubber products can all be converted to sequential bareback specifications.
 (1) Contact our sales office for any further explanations.
 (2) Stock with older specifications will be given priority when shipping.

Timing Pulley Belt No. and Quantity

Type Belt Nominal Width No. of Teeth



3-day shipping

* Single order system available

Timing Belt <XL>

Order No. Example

TB 76XL 025
TBU
 Type Belt Nominal Length Belt Nominal Width

mMaterial	Belt Nominal Width
TB=Rubber	025=(6.4mm), 031=(7.9mm) 037=(9.5mm), 050=(12.7mm)
TBU=Polyurethane	025=(6.4mm), 031=(7.9mm) 037=(9.5mm), 050=(12.7mm)

Type		Belt Nominal Length	No. of Teeth	Belt Pitch Circumference (mm)	¥				¥				
TB	TBU				Rubber				Polyurethane				
					025	031	037	050	025	031	037	050	
○		60XL	30	152.40									
○		68XL	34	172.72									
○		70XL	35	177.80									
○	○	76XL	38	193.04									
○	○	78XL	39	198.12									
○	○	80XL	40	203.20									
○	○	84XL	42	213.36									
○		88XL	44	223.52									
○	○	90XL	45	228.60									
○		92XL	46	233.68									
○	○	94XL	47	238.76									
○		96XL	48	243.84									
○		98XL	49	248.92									
○	○	100XL	50	254.00									
○	○	102XL	51	259.08									
○	○	104XL	52	264.16									
○		106XL	53	269.24									
○	○	108XL	54	274.32									
○	○	110XL	55	279.40									
○		112XL	56	284.48									
○	○	114XL	57	289.56									
○	○	116XL	58	294.64									
○		118XL	59	299.72									
○	○	120XL	60	304.80									
○		122XL	61	309.88									
○	○	124XL	62	314.96									
○	○	126XL	63	320.04									
○	○	128XL	64	325.12									
○	○	130XL	65	330.20									
○		134XL	67	340.36									
○	○	136XL	68	345.44									
○		138XL	69	350.52									
○	○	140XL	70	355.60									
○	○	142XL	71	360.68									
○		144XL	72	365.76									
○	○	146XL	73	370.84									
○	○	148XL	74	375.92									
○	○	150XL	75	381.00									
○	○	152XL	76	386.08									
○	○	154XL	77	391.16									
○		156XL	78	396.24									
○		158XL	79	401.32									

XL

Type		Belt Nominal Length	No. of Teeth	Belt Pitch Circumference (mm)	¥				¥				
TB	TBU				Rubber				Polyurethane				
					025	031	037	050	025	031	037	050	
○	○	160XL	80	406.40									
○		162XL	81	411.48									
○		164XL	82	416.56									
○	○	166XL	83	421.64									
○	○	168XL	84	426.72									
○	○	170XL	85	431.80									
○		172XL	86	436.88									
○		174XL	87	441.96									
○	○	176XL	88	447.04									
○		178XL	89	452.12									
○	○	180XL	90	457.20									
○		182XL	91	462.28									
○		184XL	92	467.36									
○		188XL	94	477.52									
○	○	190XL	95	482.60									
○		194XL	97	492.76									
○		196XL	98	497.84									
○		198XL	99	502.92									
○	○	200XL	100	508.00									
○		202XL	101	513.08									
○		206XL	103	523.24									
○	○	210XL	105	533.40									
○	○	212XL	106	538.48									
○	○	220XL	110	558.80									
○		228XL	114	579.12									
○	○	230XL	115	584.20									
○		234XL	117	594.36									
○	○	240XL	120	609.60									
○	○	250XL	125	635.00									
○		254XL	127	645.16									
○	○	260XL	130	660.40									
○	○	270XL	135	685.80									
○		276XL	138	701.04									
○		280XL	140	711.20									
○		282XL	141	716.28									
○	○	290XL	145	736.60									
○	○	300XL	150	762.00									
○		310XL	155	787.40									
○		314XL	157	797.56									
○	○	320XL	160	812.80									
○	○	330XL	165	838.20									
○	○	340XL	170	863.60									

Timing Belt <XL>



Type		Belt Nominal Length	No. of Teeth	Belt Pitch Circumference (mm)	¥				¥				
TB	TBU				Rubber				Polyurethane				
					025	031	037	050	025	031	037	050	
○	○	348XL	174	883.92									
○	○	352XL	176	894.08									
○	○	360XL	180	914.40									
○	○	370XL	185	939.80									
○	○	376XL	188	955.04									
○	○	384XL	192	975.36									
○	○	388XL	194	985.52									
○	○	390XL	195	990.60									
○	○	396XL	198	1005.84									
○	○	424XL	212	1076.96									
○	○	460XL	230	1168.40									
○	○	490XL	245	1244.60									
○	○	564XL	282	1432.56									
○	○	592XL	296	1503.68									
○	○	630XL	315	1600.20									
○	○	828XL	414	2103.12									
○	○	860XL	430	2184.40									