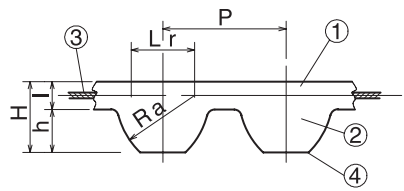




# Super Torque Timing Belts

# S2M/S3M/S5M/S8M/S14M/MTB



The rational tooth profile design of the belt and pulley allows for improved engagement. A small pulley diameter can be used, allowing for smooth, large transmission.

	Material		
	Super Torque	Super Torque (Polyurethane)	Mega Torque
(1) Belt Rubber	Chloroprene Rubber	Polyurethane	High-hardness synthetic rubber
(2) Tooth Rubber	Chloroprene Rubber	Polyurethane	High-hardness synthetic rubber
(3) Core Wire	Glass Fiber Cord Twisted Alternately in S/Z-Twist	Aramid fiber	Glass fiber
(4) Base fabric	Specially processed nylon canvas	Nylon Canvas	Nylon Canvas

Timing Belt No.	Type	Belt Nominal Width	m Material	P	Ra	Lr	H	h	l
Super Torque S2M	STB	40/60/100	Rubber	2	1.3	1.3	1.36	0.76	0.6
	STBU	40/60/100	Polyurethane	2	1.3	1.3	1.36	0.76	0.6
Super Torque S3M	STB	60/100/150	Rubber	3	1.95	1.95	1.94	1.14	0.8
	STBU	60/100/150	Polyurethane	3	1.95	1.95	1.94	1.14	0.8
Super Torque S5M	STB	100/150/250	Rubber	5	3.25	3.25	3.41	1.91	1.5
Super Torque S8M	STB	150/250 300/400	Rubber	8	5.2	5.2	5.3	3.05	2.25
Super Torque S14M	STB	400/600	Rubber	14	9.1	9.1	10.2	5.3	4.9
Mega Torque S8M	MTB	150/250 300/400	Rubber	8	5.2	5.2	5.3	3.05	2.25



Timing Belt No.  and Quantity   
 Type  Belt Nominal Width  Belt Nominal Length



\* S2M/S3M/S5M 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.



3-day shipping   
 5-day shipping  (Super Torque S14M only)   
 \* Single order system available

# Super Torque Timing Belt <S8M>

## ● Order No. Example

**STB 150 S8M480**

Type                      Belt Nominal Length  
Belt Nominal Width

m Material	Belt Nominal Width
STB=Rubber	150=(15mm), 250=(25mm) 300=(30mm), 400=(40mm)

Type STB	Belt Nominal Length	No. of Teeth	Belt Pitch Circumference (mm)	¥			
				Rubber			
				150	250	300	400
○	S8M480	60	480				
○	S8M520	65	520				
○	S8M560	70	560				
○	S8M584	73	584				
○	S8M600	75	600				
○	S8M632	79	632				
○	S8M656	82	656				
○	S8M712	89	712				
○	S8M720	90	720				
○	S8M760	95	760				
○	S8M800	100	800				
○	S8M824	103	824				
○	S8M848	106	848				
○	S8M880	110	880				
○	S8M896	112	896				
○	S8M920	115	920				
○	S8M944	118	944				
○	S8M960	120	960				
○	S8M976	122	976				
○	S8M1000	125	1,000				
○	S8M1040	130	1,040				
○	S8M1056	132	1,056				
○	S8M1080	135	1,080				
○	S8M1120	140	1,120				
○	S8M1136	142	1,136				
○	S8M1160	145	1,160				
○	S8M1200	150	1,200				
○	S8M1248	156	1,248				
○	S8M1280	160	1,280				
○	S8M1304	163	1,304				
○	S8M1352	169	1,352				
○	S8M1360	170	1,360				
○	S8M1400	175	1,400				
○	S8M1440	180	1,440				
○	S8M1480	185	1,480				
○	S8M1520	190	1,520				
○	S8M1600	200	1,600				
○	S8M1680	210	1,680				
○	S8M1760	220	1,760				
○	S8M1776	222	1,776				

# Super Torque Timing Belt <S8M>



Type STB	Belt Nominal Length	No. of Teeth	Belt Pitch Circumference (mm)	¥			
				Rubber			
				150	250	300	400
○	S8M1800	225	1,800				
○	S8M1912	239	1,912				
○	S8M2000	250	2,000				
○	S8M2240	280	2,240				
○	S8M2304	288	2,304				
○	S8M2400	300	2,400				
○	S8M2496	312	2,496				
○	S8M2600	325	2,600				
○	S8M2800	350	2,800				
○	S8M3200	400	3,200				
○	S8M3680	460	3,680				
○	S8M4400	550	4,400				