

I

## FLAT BELTS

SDP/SI

R

6 mm WIDE  
HIGH-SPEED

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T

➤ **MATERIAL:**

1 Ply Polyester Woven Cord,  
Black Neoprene Coating

1

➤ **SPECIFICATIONS:**

**Maximum Belt Speed:** 6100 meters/min.  
**Working Tension:** 2.3 to 27.5 N  
**Length Tolerance:** ± 0.5%  
**Minimum Pulley Size:** 6 mm Diameter  
**Breaking Strength:** 1108 N

2

Special Widths - cut to size from sleeves  
available from stock.

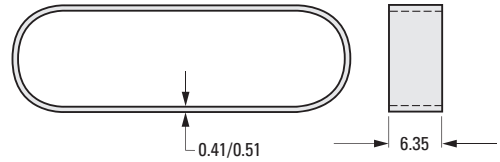


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## METRIC COMPONENT

Catalog Number	Length	
	mm	Inch
A 6R19M18006	180	7.09
A 6R19M19006	190	7.48
A 6R19M20006	200	7.87
A 6R19M22506	225	8.86
A 6R19M25006	250	9.84
A 6R19M27506	275	10.83
A 6R19M30006	300	11.81
A 6R19M32506	325	12.80
A 6R19M35006	350	13.78
A 6R19M37506	375	14.76
A 6R19M40006	400	15.75
A 6R19M42506	425	16.73
A 6R19M47506	475	18.70
A 6R19M50006	500	19.69

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A

# FLAT BELT PULLEYS

# SDP/SI

**FOR 6 mm FLAT BELTS**  
 MOLDED WITH INSERT  
 MACHINED O.D.

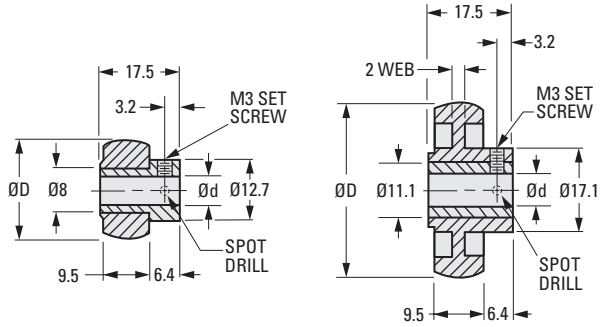
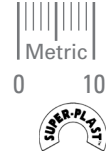
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**> MATERIAL:**

**Pulley** - Polycarbonate, Fiberglass Reinforced  
**Insert** - Fig. 1 Aluminum, Knurled - Clear Anodized  
 Fig. 2 Brass, Knurled

**> SPECIFICATIONS:**

Pulleys with nonstandard diameters or of special design are available custom-made to your drawings.



**Fig. 1**  
**ALUMINUM INSERT**

**Fig. 2**  
**BRASS INSERT**

**METRIC COMPONENT**

Catalog Number	Fig. No.	D Dia.		d Bore +0.025 0
		mm	Inch	
A 6T19M130605	1	13	.512	5
A 6T19M130606				6
A 6T19M150605	1	15	.591	5
A 6T19M150606				6
A 6T19M170605	1	17	.669	5
A 6T19M170606				6
A 6T19M180605	1	18	.709	5
A 6T19M180606				6
A 6T19M200605	1	20	.787	5
A 6T19M200606				6
A 6T19M230605	2	23	.906	5
A 6T19M230606				6
A 6T19M240605	2	24	.945	5
A 6T19M240606				6
A 6T19M260605	2	26	1.024	5
A 6T19M260606				6

Catalog Number	Fig. No.	D Dia.		d Bore +0.025 0
		mm	Inch	
A 6T19M280605	2	28	1.102	5
A 6T19M280606				6
A 6T19M360606	2	36	1.417	6
A 6T19M390605	2	39	1.535	5
A 6T19M390606				6
A 6T19M440605	2	44	1.732	5
A 6T19M440606				6
A 6T19M490606	2	49	1.929	6
A 6T19M550606				55
A 6T19M620605	2	62	2.441	5
A 6T19M680606				68
A 6T19M750606	2	75	2.953	6
A 6T19M810606				81

