

.080, 1/5 & 3/8 PITCH
2.032, 5.08 & 9.525 PITCH

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM



> MATERIAL:

Neoprene - Nylon Covered, Fiberglass Reinforced
Polyurethane - Reinforced with Steel Tensile Cords

> SPECIFICATION:

Temperature Range:

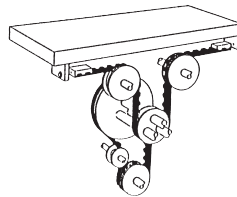
Neoprene: -30°F to +185°F (-34°C to +85°C)
Polyurethane: -0°F to +180°F (-18°C to +82°C)

> APPLICATIONS:

Metering, positioning, conveying and oscillating drives where belt lengths required are longer than standard endless belts.

> EXAMPLE OF APPLICATIONS:

A complete timing belt and a timing belt segment reduced vibration and chatter in this oscillating drive for a surface grinder.



Timing Belt Clamp Kits
A 6M16M...
A 6M 3M...
A16A 3-...
A16A 4-...

Priced per Foot or Meter
Other widths available on special order.

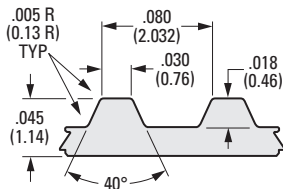


Fig. 1 MXL
.080 Pitch (2.032 Pitch)

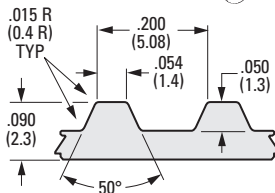


Fig. 2 XL
1/5 Pitch (5.08 Pitch)

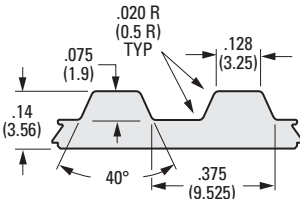


Fig. 3 L
3/8 Pitch (9.525 Pitch)

INCH COMPONENT

NOTE: Dimensions in () are mm.

Catalog Number		Fig. No.	Pitch		Belt Width		No. of Teeth Approx.	
Inch	Metric		Inch	mm	Inch	mm	Per Foot	Per Meter
Neoprene - MXL								
A 6Z16-C012	A 6Z16MC030	1	.080	2.032	1/8	3	150	492
A 6Z16-C018	A 6Z16MC045				3/16	4.5		
A 6Z16-C025	A 6Z16MC060				1/4	6		
A 6Z16-C037	A 6Z16MC095				3/8	9.5		
Neoprene - XL								
A 6R 3-C025	A 6R 3MC060	2	1/5	5.08	1/4	6	60	197
A 6R 3-C037	A 6R 3MC095				3/8	9.5		
A 6R 3-C050	A 6R 3MC130				1/2	13		
Polyurethane - XL								
A 6T 3-C025	A 6T 3MC060	2	1/5	5.08	1/4	6	60	197
A 6T 3-C037	A 6T 3MC095				3/8	9.5		
A 6T 3-C050	A 6T 3MC130				1/2	13		
Neoprene - L								
A 6R 4-C050	A 6R 4MC130	3	3/8	9.525	1/2	13	32	105
A 6R 4-C075	A 6R 4MC190				3/4	19		
A 6R 4-C100	A 6R 4MC250				1	25		
Polyurethane - L								
A 6T 4-C050	A 6T 4MC130	3	3/8	9.525	1/2	13	32	105
A 6T 4-C075	A 6T 4MC190				3/4	19		
A 6T 4-C100	A 6T 4MC250				1	25		