

## PITCH

INCH - .080, 1/5 & 3/8

METRIC - 2.032, 5.08 & 9.525 mm

## 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)

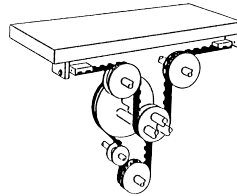
Polyurethane: -0°F to +180°F (-18°C to +82°C)

## 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.



See Pages 2-10 thru 2-13  
for Clamping Plates

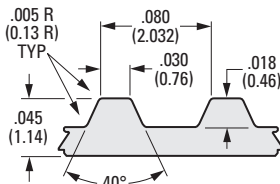


Fig. 1 MXL  
.080 Pitch  
(2.032 Pitch)

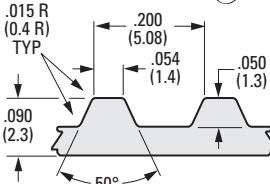


Fig. 2 XL  
1/5 Pitch  
(5.08 Pitch)

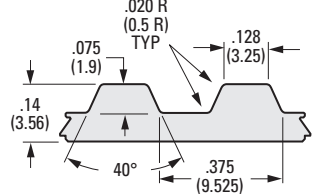


Fig. 3 L  
3/8 Pitch  
(9.525 Pitch)

Priced per Foot or Meter

## 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	1	.080	2.032	3/16	4.5	150	492
A 6Z16-C025	A 6Z16MC060	1	.080	2.032	1/4	6	150	492
A 6Z16-C037	A 6Z16MC095	1	.080	2.032	3/8	9.5	150	492
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	2	1/5	5.08	3/8	9.5	60	197
A 6R 3-C050	A 6R 3MC130	2	1/5	5.08	1/2	13	60	197
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	2	1/5	5.08	3/8	9.5	60	197
A 6T 3-C050	A 6T 3MC130	2	1/5	5.08	1/2	13	60	197
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	3/8	9.525	3/4	19	32	105
A 6R 4-C100	A 6R 4MC250	3	3/8	9.525	1	25	32	105
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	3/8	9.525	3/4	19	32	105
A 6T 4-C100	A 6T 4MC250	3	3/8	9.525	1	25	32	105