

BELT WIDTHS

INCH - 1/8, 3/16, 1/4, & 3/8

METRIC - 3, 4.5, 6, & 9.5 mm

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



> MATERIAL:

Body - Polyurethane

Cord - Kevlar

> SPECIFICATIONS:

Breaking Strength:

< 155 Grooves - 80 lbf per 1/8 in. (112 N per 1 mm) belt width.

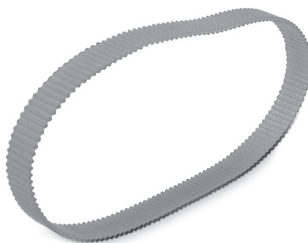
≥ 155 Grooves - 130 lbf per 1/8 in. (182 N per 1 mm) belt width.

Breaking Strength is not representative of the load-carrying capacity of the belt.

Temperature Range:

Continuous: -30°F to +180°F (-34°C to +82°C)

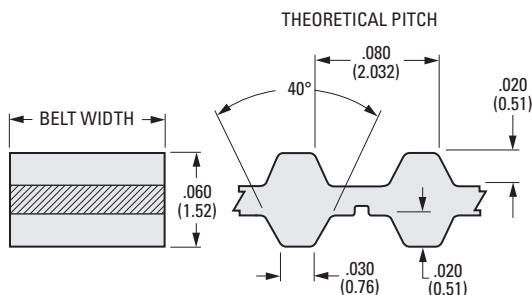
Intermittent: up to +250°F (+121°C)



> MODIFICATIONS:

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

Pulleys are available with inch or metric standards.



NOTE: Dimensions in () are mm.

INCH COMPONENT CATALOG NUMBER

A 6 B 1 6 - D □ □ □ □ □ □

No. of Grooves Code

Belt Width Inch	Width Code
1/8	012
3/16	018
1/4	025
3/8	037

METRIC COMPONENT CATALOG NUMBER

A 6 B 1 6 M D □ □ □ □ □ □

No. of Grooves Code

Belt Width mm	Width Code
3	030
4.5	045
6	060
9.5	095

Groove Code	Pitch Length	
	Inch	mm
132	10.56	268.22
136	10.88	276.35
145	11.60	294.64
150	12.00	304.8
155	12.40	314.96
160	12.80	325.12
165	13.20	335.28
170	13.60	345.44
175	14.00	355.6
180	14.40	365.76
185	14.80	375.92
190	15.20	386.08
195	15.60	396.24
*200	16.00	406.4
212	16.96	430.78
236	18.88	479.55
250	20.00	508
265	21.20	538.48
300	24.00	609.6
315	25.20	640.08
355	28.40	721.36
400	32.00	812.8
475	38.00	965.2
500	40.00	1016

* To be discontinued when present stock is depleted.