

SINGLE CORE

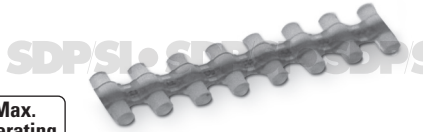
PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM

> MATERIAL:

Body - Molded Polyurethane
Core - Aramid Fiber or Stainless Steel

> SPECIFICATIONS:

Operating Temperature Range:
 -10°F to +140°F



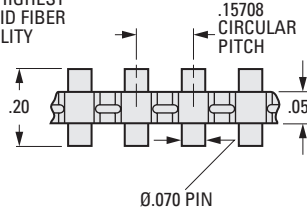
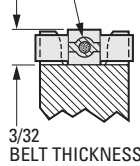
BELT DATA

Belt Core	Belt Core Code	Min. No. of Teeth in Mesh	Min. Pulley Dia. in.	Max. Belt Operating Speed No Load/Load ft./min.	Max. Operating Belt Tension lbf
Aramid	AF	6	.750	1100/500	5
Steel	SS			1100/600	10

These belts are also sold by the foot, in continuous lengths up to 100 feet.

Catalog Number	Belt Core
S7913Y-20AF	Aramid Fiber
S7913Y-20SS	Stainless Steel

CORE:
SS, STAINLESS STEEL FOR LOWEST STRETCH & HIGHEST SPEED...OR **AF, ARAMID FIBER** FOR HIGHEST FLEXIBILITY



INCH COMPONENT CATALOG NUMBER

S 7 9 1 3 Y - 2 0 □ □ □ □

Aramid Fiber Core **AF**
 Stainless Steel Core **SS** No. of Drive Pins

Example: S7913Y-20AF080 is an 80 Pin Aramid Fiber Core Drive Belt.

No. of Drive Pins	Pitch Length
030	4.712
035	5.498
040	6.283
045	7.068
050	7.854
055	8.639
060	9.424
070	10.995
080	12.566
090	14.137
100	15.708
110	17.278
120	18.849
130	20.420
140	21.991
150	23.562
160	25.132
170	26.703
180	28.274
190	29.845
200	31.416

No. of Drive Pins	Pitch Length
210	32.986
220	34.557
230	36.128
240	37.699
250	39.270
260	40.840
270	42.411
280	43.982
290	45.553
300	47.124
310	48.694
320	50.265
330	51.836
340	53.407
350	54.978
360	56.548
370	58.119
380	59.690
400	62.832
420	65.973
440	69.115

