



NON-REINFORCED Material and Color	Hardness	Compliance	Coefficient of Friction			Contact Temperature Range	
			Stainless Steel	Steel	UHMW	°F	°C
Eagle Blue 80 EC	80A	EC, FDA	0.80	0.70	0.55	-22 to +150	-30 to +66
Eagle Clear 80 EC	80A	EC, FDA	0.80	0.70	0.55	-22 to +150	-30 to +66
Eagle Blue 80 MD	80A	FDA	0.75	0.65	0.50	-22 to +150	-30 to +66
Eagle Opaque 80	80A	-	0.75	0.65	0.50	-22 to +150	-30 to +66
Eagle Orange 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Clear 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85	85A	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Red 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Blue 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Green 89	89A	-	0.65	0.55	0.40	-22 to +150	-30 to +66
Eagle Green 89 Textured	89A	-	0.50	0.40	0.30	-22 to +150	-30 to +66
Eagle Green 89 T SureConnect*	89A	-	0.50	0.40	0.30	-22 to +150	-30 to +66
Eagle Orange 89 SureConnect*	89A	-	0.65	0.55	0.40	-22 to +150	-30 to +66
Eagle Red 90	90A	-	0.60	0.50	0.38	-22 to +150	-30 to +66
Eagle Beige 95	95A	FDA	0.55	0.45	0.35	-22 to +150	-30 to +66
Eagle Clear 95	95A	FDA	0.55	0.45	0.35	-22 to +150	-30 to +66
Eagle White 40D	40D	-	0.55	0.45	0.35	-22 to +176	-30 to +80
Eagle Blue 55D	55D	-	0.50	0.40	0.30	-22 to +176	-30 to +80
Eagle Blue 80 EC QC	80A	EC, FDA	0.50	0.40	0.30	-22 to +150	-30 to +66
Eagle Clear 85 QC	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Red 85 QC	85A	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Yellow 85 QC	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Blue 85 QC	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Red 85 CXF	85A Base, 60A Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85 SGT PU	85A Base, 70A PU Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85 SGT PVC	85A Base, 50A PVC Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85 SGT TPE	85A Base, 55A TPE Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Green 89 SGT PVC	89A Base, 50A PVC Top	-	0.65	0.55	0.40	-22 to +150	-30 to +66
Eagle Red 90 SGT PVC	90A Base, 50A PVC Top	-	0.60	0.50	0.38	-22 to +150	-30 to +66
Eagle White 40D SGT PVC	40D Base, 50A PVC Top	-	0.55	0.45	0.35	-22 to +150	-30 to +66
REINFORCED Material and Color	Hardness	Compliance	Coefficient of Friction			Contact Temperature Range	
			Stainless Steel	Steel	UHMW	°F	°C
Eagle Opaque 80	80A	-	0.75	0.65	0.50	-22 to +150	-30 to +66
Eagle Orange 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Hyfen 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85	85A	FDA	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Green 89	89A	-	0.65	0.55	0.40	-22 to +150	-30 to +66
Eagle Green 89 Textured	89A	-	0.50	0.40	0.30	-22 to +150	-30 to +66
Eagle Beige 95	95A	FDA	0.55	0.45	0.35	-22 to +150	-30 to +66
Eagle Hyfen 95	95A	FDA	0.55	0.45	0.35	-22 to +150	-30 to +66
Eagle Red 50D LCF Can Cable	50D	-	n/a	n/a	n/a	-22 to +150	-30 to +66
Eagle Blue 55D Can Cable	55D	-	n/a	n/a	n/a	-22 to +176	-30 to +80
Eagle Blue 55D Aramid Can Cable	55D	-	n/a	n/a	n/a	-22 to +176	-30 to +80
Eagle Natural 55D Can Cable	55D	-	n/a	n/a	n/a	-22 to +176	-30 to +80
Eagle Green 63D Can Cable	63D	-	n/a	n/a	n/a	-22 to +176	-30 to +80
Eagle Natural 63D Can Cable	63D	-	n/a	n/a	n/a	-22 to +176	-30 to +80
Eagle Ivory 85 RSGT PU	85A Base, 70A PU Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85 RSGT PVC	85A Base, 50A PVC Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Ivory 85 RSGT TPE	85A Base, 55A TPE Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Hyfen 85 CXF V	85A Base, 60A Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66
Eagle Hyfen 85 CXR V	85A Base, 60A Top	-	0.70	0.60	0.45	-22 to +150	-30 to +66

* Eagle SureConnect Connectors are Alloy Steel with a RoHS Compliant Zinc Coating

Note: Cogged Belting is not FDA compliant.

NON-REINFORCED Material and Color	Hardness	Compliance	Contact Temperature Range	
			°F	°C
Eagle Taper Edge Band	60D	-	-22 to +176	-30 to +80

Eagle O-Rings:

- Elastic O-Rings for line shaft, live and motor driven roller conveyors
- High coefficient of friction
- Popular 1/8", 3/16", 1/4", 5mm and 6mm sizes in stock
- Contact Fenner Industrial Motion for sizes not listed

Material and Color	Part Number	Dimensions
Eagle Clear 85	50925309	.210" x 9-7/8"
Eagle Clear 85	53981126	.210" x 12-11/16"
Eagle Orange 85	53983131	.210" x 13-3/16"
Eagle Blue Green 85	5400545	3/16" x 14-1/2"
Eagle Clear 85	50910318	3/16" x 7-3/4"
Eagle Clear 85	50540015	3/16" x 8-1/2"
Eagle Clear 85	50540017	3/16" x 9"
Eagle Clear 85	50540019	3/16" x 9-1/2"
Eagle Clear 85	50540021	3/16" x 10"
Eagle Clear 85	50540022	3/16" x 10-1/4"
Eagle Clear 85	50540023	3/16" x 10-1/2"
Eagle Clear 85	50540024	3/16" x 10-3/4"
Eagle Clear 85	50540029	3/16" x 12"
Eagle Clear 85	50540031	3/16" x 12-1/2"
Eagle Clear 85	50540032	3/16" x 12-3/4"

Material and Color	Part Number	Dimensions
Eagle Clear 85	50540033	3/16" x 13"
Eagle Clear 85	50540034	3/16" x 13-1/4"
Eagle Clear 85	50540035	3/16" x 13-1/2"
Eagle Clear 85	50540036	3/16" x 13-3/4"
Eagle Clear 85	50540037	3/16" x 14"
Eagle Clear 85	50540039	3/16" x 14-1/2"
Eagle Clear 85	50540044	3/16" x 15-1/4"
Eagle Orange 85	5402177	3/16" x 12"
Eagle Orange 85	50920261	3/16" x 12-5/8"
Eagle Orange 85	5402185	3/16" x 13-1/8"
Eagle Orange 85	5402187	3/16" x 13-3/16"
Eagle Red 85	53251002	3/16" x 10-1/4"
Eagle Red 85	53251102	3/16" x 11-1/2"
Eagle Red 85	5408374	3/16" x 12-3/4"

Eagle HT O-Rings:

- O-Rings for Powered live and motor driven roller conveyors
- Available in Translucent Blue (3/16") and Translucent Red (.210")
- Designed to be installed at 20% installation tension

Material and Color	Part Number	Dimensions
Eagle Red 85 HT	5408907	.210 x 11-1/8"
Eagle Red 85 HT	5408947	.210 x 13-7/8"
Eagle Blue 85 HT	5408984	3/16" x 7-1/2"
Eagle Blue 85 HT	5408983	3/16" x 9-1/2"
Eagle Blue 85 HT	5408877	3/16" x 9-5/8"
Eagle Blue 85 HT	5409008	3/16" x 11-15/16"

Material and Color	Part Number	Dimensions
Eagle Green 85 HEHT	50927612	.210 x 12"
Eagle Green 89 HEHT	5408948	3/16" x 12-3/4"

Eagle HEHT O-Rings

- O-Rings for Powered live and motor driven roller conveyors
- Available in Green (3/16") and Black (.216")
- Designed to sit below roller surface when installed at 24% tension



Eagle Twisted O-Rings:

- Twisted O-Rings are an ideal fast fit solution for live roller conveyors
- Twisted loop construction packaged with metal hooks. Plastic hooks also available
- No need to dismantle drive components

Eagle Fabricated Belts:

Let us do the work for you and take the hassle out of fabricating your own endless belts

- Available in all Eagle Belting colors and durometers (except Can Cable)
- Rapid order turnaround

Material and Color	Part Number	Dimensions
Eagle Clear 85	5050003	3/16" x 6"
Eagle Clear 85	5050011	3/16" x 10"
Eagle Clear 85	5050015	3/16" x 10-1/2"
Eagle Clear 85	5050012	3/16" x 11"
Eagle Clear 85	5050911	3/16" x 11-1/2"
Eagle Clear 85	5050016	3/16" x 12"
Eagle Clear 85	5050005	3/16" x 12-1/2"
Eagle Clear 85	5050002	3/16" x 12-3/4"
Eagle Clear 85	5050006	3/16" x 12-7/8"
Eagle Clear 85	5050007	3/16" x 13"
Eagle Clear 85	5050017	3/16" x 13-1/4"
Eagle Clear 85	5050009	3/16" x 13-1/2"
Eagle Clear 85	5050014	3/16" x 13-3/4"
Eagle Clear 85	5050008	3/16" x 14"
Eagle Clear 85	5050010	3/16" x 14-1/2"



Eagle Twisted O-Rings easily installed without dismantling line shaft.

50 pieces per box, packaged with metal hooks. Plastic hooks also available.

Eagle Poly-V™

Eagle Poly-V belts are PJ-profile belts designed specifically for roller conveyor applications. Made from polyurethane with elastic reinforcement, Eagle Poly-V belts provide the same load capacity as conventional rubber PJ belts with several additional benefits.

Product Features

- Abrasion resistant polyurethane improves belt life and performance in curves
- Self-tensioning, elastic reinforcement delivers consistent performance
- Higher coefficient of friction provides lower install tension and reduced belt fatigue
- Oil, grease and chemical resistant



Type	Tension Per Rib		Top Width Per Rib		Thickness		Angle	Temperature Range		Minimum Pulley Diameter		Maximum Belt Speed	
	(N)	(lbs)	(mm)	(in)	(mm)	(in)		C	F	(mm)	(in)	m/s	ft/min
EPJ	24.5 to 50.0	5.5 to 11.2	2.34	0.1	3.6 +/- .25	0.14 +/- 0.01	40° +/- 2°	-20°C to 70°C	-4°F to 158°F	20 mm	0.8 in	55	10k

Part Number	Description	Length		Ribs	Load Capacity		Min./Max Center Distance w/43mm (1.9 in) Endcap	
		(mm)	(in)		(kg)	(lbs)	(mm)	(in)
70478401	Black 75 2EPJ236			2	1 to 200	1 to 440		
70487501	Black 75 3EPJ236	236	9.3	3	201 to 300	441 to 661	48.2 - 51.7	1.90 - 2.04
70487601	Black 75 4EPJ236			4	301 to 400	662 to 882		
70477101	Black 75 2EPJ246			2	1 to 200	1 to 440		
70484001	Black 75 3EPJ246	246	9.7	3	201 to 300	441 to 661	54.4 - 58.1	2.14 - 2.29
70484101	Black 75 4EPJ246			4	301 to 400	662 to 882		
70474201	Black 75 2EPJ256			2	1 to 200	1 to 440		
70483101	Black 75 3EPJ256	256	10.1	3	201 to 300	441 to 661	60.0 - 64.9	2.36 - 2.55
70484301	Black 75 4EPJ256			4	301 to 400	662 to 882		
70484401	Black 75 2EPJ263			2	1 to 200	1 to 440		
70467202	Black 75 3EPJ263	263	10.3	3	201 to 300	441 to 661	60.5 - 64.9	2.38 - 2.57
70484501	Black 75 4EPJ263			4	301 to 400	662 to 882		
70484801	Black 75 2EPJ265			2	1 to 200	1 to 440		
70472501	Black 75 3EPJ265	265	10.4	3	201 to 300	441 to 661	63.2 - 67.2	2.49 - 2.65
70484901	Black 75 4EPJ265			4	301 to 400	662 to 882		
70478501	Black 75 2EPJ270			2	1 to 200	1 to 440		
70487701	Black 75 3EPJ270	270	10.6	3	201 to 300	441 to 661	64.7 - 68.8	2.55 - 2.71
70487801	Black 75 4EPJ270			4	301 to 400	662 to 882		
70474901	Black 75 2EPJ286			2	1 to 200	1 to 440		
70483201	Black 75 3EPJ286	286	11.3	3	201 to 300	441 to 661	72.6 - 76.9	2.86 - 3.03
70484701	Black 75 4EPJ286			4	301 to 400	662 to 882		
70477801	Black 75 2EPJ292			2	1 to 200	1 to 440		
70486001	Black 75 3EPJ292	292	11.5	3	201 to 300	441 to 661	77.5 - 81.9	3.05 - 3.23
70486101	Black 75 4EPJ292			4	301 to 400	662 to 882		
70477401	Black 75 2EPJ314			2	1 to 200	1 to 440		
70485401	Black 75 3EPJ314	314	12.4	3	201 to 300	441 to 661	88.4 - 93.2	3.48 - 3.67
70485501	Black 75 4EPJ314			4	301 to 400	662 to 882		
70490001	Black 75 2EPJ326			2	1 to 200	1 to 440		
70490101	Black 75 3EPJ326	326	12.8	3	201 to 300	441 to 661	92.4 - 97.3	3.64 - 3.83
70490201	Black 75 4EPJ326			4	301 to 400	662 to 882		
70477001	Black 75 2EPJ336			2	1 to 200	1 to 440		
70483801	Black 75 3EPJ336	336	13.2	3	201 to 300	441 to 661	98.4 - 103.5	3.87 - 4.08
70483901	Black 75 4EPJ336			4	301 to 400	662 to 882		
70485601	Black 75 2EPJ346			2	1 to 200	1 to 440		
70477601	Black 75 3EPJ346	346	13.6	3	201 to 300	441 to 661	104.6 - 109.9	4.12 - 4.33
70485701	Black 75 4EPJ346			4	301 to 400	662 to 882		
70477701	Black 75 2EPJ376			2	1 to 200	1 to 440		
70485801	Black 75 3EPJ376	376	14.8	3	201 to 300	441 to 661	118.1 - 123.8	4.65 - 4.87
70485901	Black 75 4EPJ376			4	301 to 400	662 to 882		
70474101	Black 75 2EPJ388			2	1 to 200	1 to 440		
70485201	Black 75 3EPJ388	388	15.3	3	201 to 300	441 to 661	124.8 - 130.7	4.91 - 5.14
70485301	Black 75 4EPJ388			4	301 to 400	662 to 882		

Contact us for sizes not listed and wider belts not shown

Part Number	Description	Length		Ribs	Load Capacity		Min./Max Center Distance w/43mm (1.9 in) Endcap	
		(mm)	(in)		(kg)	(lbs)	(mm)	(in)
70494901	Black 75 2EPJ404	404	15.9	2	1 to 200	1 to 440	131.3 - 137.4	5.17 - 5.41
70495001	Black 75 3EPJ404			3	201 to 300	441 to 661		
70495101	Black 75 4EPJ404			4	301 to 400	662 to 882		
70477501	Black 75 2EPJ435	435	17.1	2	1 to 200	1 to 440	144.1 - 150.6	5.67 - 5.93
70483601	Black 75 3EPJ435			3	201 to 300	441 to 661		
70483701	Black 75 4EPJ435			4	301 to 400	662 to 882		
70486201	Black 75 2EPJ442	442	17.4	2	1 to 200	1 to 440	152.1 - 158.7	5.99 - 6.25
70477901	Black 75 3EPJ442			3	201 to 300	441 to 661		
70486301	Black 75 4EPJ442			4	301 to 400	662 to 882		
70486701	Black 75 2EPJ486	486	19.1	2	1 to 200	1 to 440	172.5 - 179.8	6.79 - 7.08
70486801	Black 75 3EPJ486			3	201 to 300	441 to 661		
70486901	Black 75 4EPJ486			4	301 to 400	662 to 882		
70479001	Black 75 2EPJ536	536	21.1	2	1 to 200	1 to 440	198.2 - 206.4	7.80 - 8.12
70488701	Black 75 3EPJ536			3	201 to 300	441 to 661		
70488801	Black 75 4EPJ536			4	301 to 400	662 to 882		
70479201	Black 75 2EPJ636	636	25.0	2	1 to 200	1 to 440	249.9 - 262.8	9.84 - 10.35
70489101	Black 75 3EPJ636			3	201 to 300	441 to 661		
70489201	Black 75 4EPJ636			4	301 to 400	662 to 882		
70479301	Black 75 2EPJ746	746	29.4	2	1 to 200	1 to 440	304.1 - 315.4	11.97-12.42
70489301	Black 75 3EPJ746			3	201 to 300	441 to 661		
70489401	Black 75 4EPJ746			4	301 to 400	662 to 882		

Product availability is subject to change at any time

2mm, 3/32", 3mm, 1/8" Round Cross Sections

Round Belting



Round

NON-REINFORCED	Part Number*	Dimensions Ø		Minimum Pulley Ø	Working Load @ Percent Tension								Weight		
					4%		6%		8%		10%		lbs/ft	kg/m	
Material and Color		(in)	(mm)	(in)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)			
Eagle Blue 80 EC	4928000		2	0.55	14	0.1	0.7	0.2	1	0.3	1.4	0.4	1.7	0.002	0.004
Eagle Clear 80 EC	4927000		2	0.55	14	0.1	0.7	0.2	1	0.3	1.4	0.4	1.7	0.002	0.004
Eagle Opaque 80	L040P802M		2	0.55	14	0.2	0.9	0.4	1.6	0.5	2.2	0.6	2.7	0.003	0.004
Eagle Orange 85	L040G852M		2	0.63	16	0.2	0.9	0.3	1.3	0.4	1.8	0.5	2.2	0.003	0.004
Eagle Clear 85	L04C852M		2	0.63	16	0.2	0.9	0.3	1.3	0.4	1.8	0.5	2.2	0.003	0.004
Eagle Green 89	4905402		2	0.71	18	0.3	1.4	0.5	2.4	0.7	3.2	0.9	4	0.003	0.004
Eagle Green 89 Textured	4905302		2	0.71	18	0.2	1	0.4	1.7	0.5	2.3	0.7	2.9	0.003	0.004
Eagle Red 90	4940017		2	0.79	20	1.1	4.7	1.5	6.8	1.9	8.5	2.2	10	0.003	0.004
Eagle Orange 85	1032003	3/32		0.75	19	0.3	1.2	0.4	1.9	0.6	2.5	0.7	3.1	0.004	0.005
Eagle Clear 85	4908003	3/32		0.75	19	0.3	1.2	0.4	1.9	0.6	2.5	0.7	3.1	0.004	0.005
Eagle Clear 95	4907003	3/32		0.94	24	0.5	2.3	0.8	3.4	1	4.3	1.2	5.1	0.004	0.005
Eagle Orange 85	1032004	1/8		1	25	0.5	2.2	0.7	3.3	1	4.4	1.2	5.5	0.006	0.01
Eagle Clear 85	4908006	1/8		1	25	0.5	2.2	0.7	3.3	1	4.4	1.2	5.5	0.006	0.01
Eagle Clear 95	4907006	1/8		1.25	32	0.9	4	1.3	6	1.7	7.7	2.1	9.1	0.007	0.01
Eagle Blue 80 EC	4928001		3	0.83	21	0.4	1.7	0.6	2.5	0.8	3.5	1	4.3	0.005	0.008
Eagle Clear 80 EC	4927001		3	0.83	21	0.4	1.7	0.6	2.5	0.8	3.5	1	4.3	0.005	0.008
Eagle Opaque 80	L040P803M		3	0.83	21	0.5	2.1	0.8	3.5	1.1	4.9	1.4	6.2	0.006	0.009
Eagle Orange 85	L040G853M		3	0.94	24	0.4	1.9	0.7	3	0.9	4	1.1	4.9	0.006	0.009
Eagle Clear 85	L04C853M		3	0.94	24	0.4	1.9	0.7	3	0.9	4	1.1	4.9	0.006	0.009
Eagle Blue 85	L04BL853M		3	0.94	24	0.4	1.9	0.7	3	0.9	4	1.1	4.9	0.006	0.009
Eagle Green 89	L04G893MS		3	1.06	27	0.7	3.2	1.2	5.2	1.6	7.2	2	9	0.006	0.009
Eagle Green 89 Textured	4905303		3	1.06	27	0.5	2.3	0.9	3.8	1.2	5.2	1.5	6.5	0.006	0.009
Eagle Red 90	4940020		3	1.18	30	2.4	10.5	3.4	15.1	4.3	19	5	22.2	0.006	0.009
Eagle White 40D	L04BY403M		3	1.42	36	1.9	8.3	2.9	12.8	3.8	16.8	4.5	20.2	0.006	0.008

* Standard package length 100' / 30.5m

† QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)
Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

Conveying - Eagle Polyurethane

4mm, 5mm, 3/16" Round Cross Sections



Round

Round Belting

NON-REINFORCED						Working Load @ Percent Tension								Weight	
Material and Color	Part Number*	Dimensions Ø (in)	(mm)	Minimum Pulley Ø (in)	(mm)	4%		6%		8%		10%		lbs/ft	kg/m
						(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)		
Eagle Blue 80 EC	4928002		4	1.1	28	0.6	2.8	0.9	4.2	1.3	5.6	1.5	6.7	0.009	0.014
Eagle Clear 80 EC	4927002		4	1.1	28	0.6	2.8	0.9	4.2	1.3	5.6	1.5	6.7	0.009	0.014
Eagle Opaque 80	L04OP804		4	1.1	28	0.8	3.7	1.4	6.2	2	8.7	2.5	11	0.01	0.015
Eagle Orange 85	L04OG854		4	1.26	32	0.8	3.4	1.2	5.3	1.6	7	1.9	8.6	0.01	0.015
Eagle Clear 85	L04C854		4	1.26	32	0.8	3.4	1.2	5.3	1.6	7	1.9	8.6	0.01	0.015
Eagle Red 85	L04R8504		4	1.26	32	0.8	3.4	1.2	5.3	1.6	7	2	8.7	0.01	0.015
Eagle Blue 85	L04BL854		4	1.26	32	0.8	3.4	1.2	5.3	1.6	7	2	8.7	0.01	0.015
Eagle Green 89	4905404		4	1.42	36	1.3	5.7	2.1	9.3	2.9	12.8	3.6	16	0.01	0.015
Eagle Green 89 Textured	4905304		4	1.42	36	0.9	4.1	1.5	6.8	2.1	9.3	2.6	11.6	0.01	0.015
Eagle Red 90	4940021		4	1.57	40	4.2	18.6	6	26.8	7.6	33.8	8.9	39.5	0.01	0.015
Eagle White 40D	L04BY404		4	1.89	48	3.3	14.8	5.1	22.8	6.7	29.8	8.1	36	0.01	0.015
Eagle Blue 80 MD	4941100	3/16		1.31	33	0.8	3.5	1.2	5.4	1.6	7	1.9	8.6	0.013	0.02
Eagle Orange 85	1032006	3/16		1.5	38	1.1	4.9	1.7	7.5	2.2	10	2.8	12.3	0.014	0.021
Eagle Clear 85	4908009	3/16		1.5	38	1.1	4.9	1.7	7.5	2.2	10	2.8	12.3	0.014	0.021
Eagle Red 90	4940022	3/16		1.88	48	6	26.5	8.6	38.2	10.8	48.1	12.6	56.2	0.014	0.022
Eagle Clear 95	4907009	3/16		1.88	48	2	9.1	3	13.5	3.9	17.3	4.6	20.6	0.015	0.022
Eagle Clear 85 QC	4934009	.188 x .080†		1.5	38	0.5	2	0.7	3.1	0.9	4.2	1.2	5.2	0.012	0.018
Eagle Yellow 85 QC	4934021	.188 x .080†		1.5	38	0.5	2	0.7	3.1	0.9	4.2	1.2	5.2	0.012	0.018
Eagle Blue 80 EC	4928003		5	1.38	35	0.9	4.2	1.4	6.3	1.9	8.4	2.4	10.6	0.015	0.022
Eagle Clear 80 EC	4927003		5	1.38	35	0.9	4.2	1.4	6.3	1.9	8.4	2.4	10.6	0.015	0.022
Eagle Opaque 80	L04OP805M		5	1.38	35	1.3	5.7	2.2	9.7	3.1	13.6	3.9	17.2	0.016	0.024
Eagle Orange 85	4940100		5	1.57	40	1.2	5.4	1.9	8.3	2.5	11	3.1	13.6	0.016	0.024
Eagle Clear 85	L04C855M		5	1.57	40	1.2	5.3	1.9	8.2	2.5	11	3	13.5	0.016	0.024
Eagle Red 85	L04R855		5	1.57	40	1.2	5.3	1.9	8.2	2.5	11	3	13.5	0.016	0.024
Eagle Blue 85	L04BL855M		5	1.57	40	1.2	5.3	1.9	8.2	2.5	11	3	13.5	0.016	0.024
Eagle Green 89	4905405		5	1.77	45	2	8.9	3.3	14.6	4.5	20.1	5.6	25.1	0.016	0.023
Eagle Green 89 Textured	4905305		5	1.77	45	1.5	6.5	2.4	10.6	3.3	14.6	4.1	18.2	0.016	0.023
Eagle Red 90	L04R9005M		5	1.97	50	6	26.5	8.6	38.2	10.8	48.1	12.6	56.2	0.014	0.022
Eagle Beige 95	L04BE955M		5	1.97	50	5.3	23.6	7.5	33.4	9.4	41.8	11	48.8	0.016	0.024
Eagle White 40D	L04BY405M		5	2.36	60	5.2	23.1	8	35.5	10.5	46.6	12.6	56.2	0.015	0.023
Eagle Blue 80 EC QC	4928020		5 x 2†	1.38	35	0.4	1.8	0.6	2.8	0.8	3.7	1	4.6	0.012	0.018
Eagle Clear 85 QC	L04QC855M		5 x 2†	1.57	40	0.5	2.3	0.8	3.5	1.1	4.7	1.3	5.8	0.013	0.02
Eagle Red 85 QC	L04QR855M		5 x 2†	1.57	40	0.5	2.3	0.8	3.5	1.1	4.7	1.3	5.8	0.013	0.02
Eagle Blue 85 QC	L04QB855M		5 x 2†	1.38	35	0.5	2.3	0.8	3.5	1.1	4.7	1.3	5.8	0.013	0.02
QC Connectors	4935009	25/pack													
REINFORCED						Working Load @ Percent Tension								Weight	
Material and Color	Part Number*	Dimensions Ø (in)	(mm)	Minimum Pulley Ø (in)	(mm)	1%		2%		3%		4%		lbs/ft	kg/m
						(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)		
Eagle Hyfen 85	5218009	3/16		2.06	52	2.8	12.5	6.8	30.2	11.2	49.8	15.5	68.9	0.014	0.021
Eagle Green 89	L04G895MRS		5	1.97	50	1.7	7.4	5	22.2	10.2	45.4	15.7	70.1	0.016	0.023
Eagle Green 89 Textured	4940056		5	1.97	50	2.3	10.2	6.9	30.5	14	62.5	21.7	96.3	0.016	0.023

* Standard package length 100' / 30.5m

† QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt, I.D. is the inner diameter of the belt.)

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

6mm, 1/4" Round Cross Sections



Round

Round Belting

NON-REINFORCED		Dimensions Ø		Minimum Pulley Ø		Working Load @ Percent Tension								Weight	
Material and Color	Part Number*	(in)	(mm)	(in)	(mm)	4%		6%		8%		10%		lbs/ft	kg/m
						(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)		
Eagle Blue 80 EC	4928004	6	1.65	42	1.3	5.9	2.1	9.1	2.8	12.3	3.4	15.2	0.021	0.032	
Eagle Clear 80 EC	4927004	6	1.65	42	1.3	5.9	2.1	9.1	2.8	12.3	3.4	15.2	0.021	0.032	
Eagle Opaque 80	L040P806M	6	1.65	42	1.9	8.2	3.2	14	4.4	19.6	5.6	24.7	0.023	0.034	
Eagle Orange 85	L040G856M	6	1.89	48	1.7	7.7	2.7	11.8	3.5	15.8	4.4	19.4	0.023	0.034	
Eagle Clear 85	L04C856M	6	1.89	48	1.7	7.7	2.7	11.8	3.5	15.8	4.4	19.4	0.023	0.034	
Eagle Blue 85	L04BL856M	6	1.89	48	1.7	7.7	2.7	11.9	3.6	15.8	4.4	19.5	0.023	0.034	
Eagle Green 89	4905406	6	2.13	54	2.9	12.8	4.7	21	6.5	28.9	8.1	36.1	0.023	0.034	
Eagle Green 89 Textured	4905306	6	2.13	54	2.1	9.3	3.4	15.3	4.7	21	5.9	26.2	0.023	0.034	
Eagle White 40D	L04BY406M	6	2.83	72	7.5	33.3	11.5	51.2	15.1	67.1	18.2	80.9	0.022	0.033	
Eagle Blue 80 EC QC	4928021	6 × 2.5 [†]	1.65	42	0.6	2.5	0.9	3.9	1.2	5.3	1.5	6.6	0.018	0.026	
Eagle Clear 85 QC	L04QC856M	6 × 2.5 [†]	1.89	48	0.7	3.2	1.1	5	1.5	6.7	1.9	8.3	0.019	0.028	
Eagle Red 85 QC	L04QR856M	6 × 2.5 [†]	1.89	48	0.7	3.2	1.1	5	1.5	6.7	1.9	8.3	0.019	0.028	
Eagle Blue 85 QC	L04QB856M	6 × 2.5 [†]	1.89	48	0.7	3.2	1.1	5	1.5	6.7	1.9	8.3	0.019	0.028	
Eagle Blue 80 MD	4941101	1/4	6.3	1.75	44	1.3	6	2.1	9.2	2.8	12.3	3.4	15.3	0.024	0.035
Eagle Opaque 80	4940003	1/4	6.3	1.75	44	2.1	9.2	3.5	15.7	4.9	22	6.2	27.7	0.026	0.039
Eagle Orange 85	1032008	1/4	6.3	2	51	1.9	8.6	3	13.3	4	17.7	4.9	21.9	0.026	0.038
Eagle Clear 85	4908012	1/4	6.3	2	51	1.9	8.6	3	13.3	4	17.7	4.9	21.9	0.026	0.038
Eagle Red 90	4940023	1/4	6.3	2.5	64	10.6	47.2	15.3	67.9	19.2	85.5	22.5	100	0.026	0.038
Eagle Clear 95	4907012	1/4	6.3	2.5	64	3.6	16.1	5.4	24	6.9	30.8	8.2	36.6	0.026	0.039
Eagle Clear 85 QC	4934012	.250 × .098 [‡]	2	51	0.8	3.7	1.3	5.7	1.7	7.7	2.1	9.5	0.022	0.032	
Eagle Yellow 85 QC	4934022	.250 × .098 [‡]	2	51	0.8	3.7	1.3	5.7	1.7	7.7	2.1	9.5	0.022	0.032	
Eagle Blue 80 EC	4928005	1/4	6.3	1.74	44	1.5	6.6	2.3	10.2	3.1	13.7	3.8	17	0.023	0.035
Eagle Blue 85	L04BL856.3	1/4	6.3	2	51	1.9	8.6	3	13.3	4	17.7	4.9	21.8	0.025	0.037
QC Connectors	L04CON6S	25/pack													
REINFORCED		Dimensions Ø		Minimum Pulley Ø		Working Load @ Percent Tension								Weight	
Material and Color	Part Number*	(in)	(mm)	(in)	(mm)	1%		2%		3%		4%		lbs/ft	kg/m
						(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)		
Eagle Orange 85	L040G856MR	6	2.36	60	0.7	3.2	2.5	11	4.8	21.5	6.9	30.8	0.023	0.034	
Eagle Green 89	L04G896MSR	6	2.36	60	2.4	10.6	7.2	32	14.7	65.5	22.7	100.9	0.023	0.034	
Eagle Green 89 Textured	4940057	6	2.36	60	3.3	14.6	9.9	43.9	20.2	90	31.2	138.8	0.023	0.034	
Eagle Orange 85	4940058	1/4	6.3	2.5	64	0.8	3.6	2.8	12.3	5.4	24.1	7.8	34.6	0.026	0.038
Eagle Hyfen 85	5218012	1/4	6.3	2.75	70	3.7	16.5	12.4	55.2	20	89	27.8	123.7	0.026	0.038

* Standard package length 100' / 30.5m
 † QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)
 ‡ Standard Can Cable package length 500' reel
 Dimensions are for reference only.
 All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

Conveying - Eagle Polyurethane

7mm, 8mm, 5/16" Round Cross Sections



Round

Round Belting

NON-REINFORCED				Working Load @ Percent Tension										Weight	
Material and Color	Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)	4%		6%		8%		10%		lbs/ft	kg/m		
				(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)				
Eagle Orange 85	L040G857M	7	2.2	56	2.4	10.5	3.6	16.2	4.8	21.6	6	26.6	0.031	0.046	
Eagle Clear 85	L04C857M	7	2.2	56	2.4	10.5	3.6	16.2	4.8	21.6	6	26.6	0.031	0.046	
Eagle Green 89	4999637	7	2.48	63	3.9	17.4	6.4	28.6	8.8	39.3	11	49.1	0.031	0.046	
Eagle Green 89 Textured	4905307	7	2.48	63	2.9	12.7	4.7	20.9	6.4	28.7	8.1	35.8	0.031	0.046	
Eagle Red 90	L04R907	7	2.76	70	12.9	57.4	18.6	82.7	23.4	104.1	27.4	121.8	0.031	0.047	
Eagle Blue 80 MD	4941102	5/16	2.19	56	2.1	9.4	3.3	14.5	4.3	19.3	5.5	24.3	0.037	0.055	
Eagle Orange 85	1032010	5/16	2.5	64	3	13.5	4.7	20.8	6.2	27.7	7.7	34.1	0.04	0.059	
Eagle Clear 85	4908015	5/16	2.5	64	3	13.5	4.7	20.8	6.2	27.7	7.7	34.1	0.04	0.059	
Eagle Clear 95	4907015	5/16	3.13	79	5.7	25.2	8.4	37.4	10.8	48.1	12.9	57.2	0.041	0.061	
Eagle Clear 85 QC	4934015	.313 × .126†	2.5	64	1.3	5.7	2	8.9	2.7	11.9	3.3	14.7	0.034	0.05	
Eagle Yellow 85 QC	4934023	.313 × .126†	2.5	64	1.3	5.7	2	8.9	2.7	11.9	3.3	14.7	0.034	0.05	
Eagle Blue 80 EC	4928006	8	2.2	56	2.4	10.5	3.6	16.2	4.8	21.5	6.1	26.9	0.038	0.056	
Eagle Clear 80 EC	4927006	8	2.2	56	2.4	10.5	3.6	16.2	4.8	21.5	6.1	26.9	0.038	0.056	
Eagle Opaque 80	L040P808M	8	2.2	56	3.3	14.7	5.6	25	7.8	34.9	9.9	43.9	0.041	0.061	
Eagle Orange 85	L040G858M	8	2.52	64	3.1	13.7	4.7	21.1	6.3	28.1	7.8	34.7	0.041	0.06	
Eagle Clear 85	L04C858	8	2.52	64	3.1	13.7	4.7	21.1	6.3	28.1	7.8	34.7	0.041	0.06	
Eagle Blue 85	L04BL858M	8	2.52	64	3.1	13.7	4.7	21.1	6.3	28.1	7.8	34.7	0.041	0.06	
Eagle Green 89	L04G898MS	8	2.83	72	5.1	22.8	8.4	37.4	11.5	51.3	14.4	64.1	0.04	0.06	
Eagle Green 89 Textured	4905308	8	2.83	72	3.7	16.6	6.1	27.2	8.4	37.3	10.5	46.7	0.04	0.06	
Eagle Red 90	4940024	8	3.15	80	16.8	74.9	24.3	107.9	30.5	135.8	35.7	158.9	0.041	0.061	
Eagle Beige 95	L04BE958	8	3.15	80	13.6	60.5	19.3	85.7	24.1	107	28.1	125.1	0.042	0.062	
Eagle White 40D	L04BY408M	8	3.78	96	13.3	59.2	20.5	91	26.8	119.3	32.3	143.8	0.04	0.059	
Eagle Blue 80 EC QC	4928022	8 × 3.2‡	2.2	56	1	4.6	1.6	7.1	2.2	9.6	2.7	11.9	0.032	0.047	
Eagle Clear 85 QC	L040C858M	8 × 3.2‡	2.52	64	1.3	5.8	2	9	2.7	12.1	3.4	14.9	0.034	0.051	
Eagle Red 85 QC	L04QR858M	8 × 3.2‡	2.52	64	1.3	5.8	2	9	2.7	12.1	3.4	14.9	0.034	0.051	
Eagle Blue 85 QC	L04QB858M	8 × 3.2‡	2.52	64	1.3	5.7	2	8.9	2.7	11.9	3.3	14.6	0.034	0.051	
QC Connectors	L04CON8S	25/pack													
REINFORCED				Working Load @ Percent Tension										Weight	
Material and Color	Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)	1%		2%		3%		4%		lbs/ft	kg/m		
				(lbs)	(N)	(lbs)	(N)	(lbs)	(N)	(lbs)	(N)				
Eagle Green 89	L04G897MRS	7	2.76	70	3.3	14.5	9.8	43.5	20.1	89.2	30.9	137.6	0.031	0.046	
Eagle Green 89 Textured	4940050	7	2.76	70	4.5	19.9	13.5	59.9	27.6	122.7	42.5	189.2	0.031	0.046	
Eagle Orange 85	4940059	5/16	3.13	79	1.3	5.6	4.3	19.3	8.5	37.6	12.1	54	0.04	0.059	
Eagle Hyfen 85	5218015	5/16	3.44	87	3.7	16.5	12.4	55.2	20	89	27.8	123.7	0.04	0.059	
Eagle Orange 85	L040G858R	8	3.15	80	1.3	5.7	4.4	19.6	8.6	38.2	12.3	54.8	0.041	0.06	
Eagle Green 89	L04G898MRS	8	3.15	80	4.3	18.9	12.8	56.8	26.2	116.4	40.4	179.5	0.04	0.06	
Eagle Green 89 Textured	4940051	8	3.15	80	5.8	26	17.6	78.2	36	160.1	55.5	246.8	0.04	0.06	
Eagle Beige 95	L04BE958R	8	3.78	96	3.8	16.9	7	31.1	10.4	46.3	13.6	60.5	0.042	0.062	

* Standard package length 100' / 30.5m

† QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)

‡ Standard Can Cable package length 500' reel

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

9mm, 9.5mm, 3/8" Round Cross Sections



Round Belting

NON-REINFORCED		Dimensions Ø (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Part Number*					(lbs)	4% (N)	(lbs)	6% (N)	(lbs)	8% (N)	(lbs)	10% (N)	lbs/ft	kg/m
Eagle Green 89 Textured	L04G899		9	3.19	81	4.7	21	7.7	34.4	10.6	47.2	13.3	59	0.051	0.076
Eagle Blue 80 MD	4941103	3/8	9.5	2.63	67	3	13.5	4.7	20.9	6.3	27.9	7.8	34.8	0.054	0.08
Eagle Opaque 80	4940005	3/8	9.5	2.63	67	4.7	20.8	8	35.4	11.1	49.4	14	62.3	0.058	0.087
Eagle Orange 85	1032012	3/8	9.5	3	76	4.4	19.4	6.7	29.9	9	39.9	11.1	49.2	0.057	0.086
Eagle Orange 89 SureConnect	4934145	3/8	9.5	3	76	4.4	19.4	6.7	29.9	9	39.9	11.1	49.2	0.057	0.086
Eagle Clear 85	4908018	3/8	9.5	3	76	4.4	19.4	6.7	29.9	9	39.9	11.1	49.2	0.057	0.086
Eagle Red 90	4940025	3/8	9.5	3.75	95	23.9	106.1	34.4	152.9	43.3	192.4	50.6	225.1	0.058	0.086
Eagle Clear 95	4907018	3/8	9.5	3.75	95	8.2	36.3	12.1	53.9	15.6	69.3	18.5	82.4	0.059	0.088
Eagle Clear 85 QC	4934018		.375 × .152†		3	1.8	8.2	2.9	12.7	3.8	17.1	4.7	21	0.048	0.071
Eagle Yellow 85 QC	4934025		.375 × .152†		3	1.8	8.2	2.9	12.7	3.8	17.1	4.7	21	0.048	0.071
Eagle Blue 80 EC	4928007	3/8	9.5	2.62	67	3.4	15	5.2	23.2	7	31	8.7	38.7	0.053	0.079
Eagle Blue 85	L04BL859.5M	3/8	9.5	3	76	4.4	19.4	6.7	29.9	9	39.9	11.1	49.2	0.057	0.085
Eagle Green 89	L04G899.5MS	3/8	9.5	3.39	86	7.2	32.1	11.8	52.7	16.3	72.4	20.3	90.4	0.057	0.084
Eagle Blue 80 EC QC	4928023		9.5 × 3.8†	2.64	67	1.5	6.4	2.3	10.1	3	13.5	3.8	16.8	0.045	0.067
QC Connectors	L04CON10S	20/pack													
SureConnect Connectors	4935031	5/pack													

REINFORCED		Dimensions Ø (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Part Number*					(lbs)	1% (N)	(lbs)	2% (N)	(lbs)	3% (N)	(lbs)	4% (N)	lbs/ft	kg/m
Eagle Orange 85	4940060	3/8	9.5	3.75	95	1.8	8	6.2	27.8	12.2	54.2	17.5	77.8	0.057	0.086
Eagle Hyfen 85	5218018	3/8	9.5	4.13	105	7.3	32.5	26.2	116.5	43.5	193.5	57.4	255.3	0.057	0.086

Can Cable

REINFORCED		Dimensions Ø (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Part Number‡					(lbs)	1% (N)	(lbs)	2% (N)	(lbs)	3% (N)	(lbs)	4% (N)	lbs/ft	kg/m
Blue 55D Can Cable	4816019	3/8	9.5	12	305	18.1	80.4	42.9	190.6	79.4	353.1	118.4	526.5	0.057	0.086
Natural 55D Can Cable	4816018	3/8	9.5	12	305	18.1	80.4	42.9	190.6	79.4	353.1	118.4	526.5	0.057	0.086
Natural 63D Can Cable	4899006	3/8	9.5	12	305	18.1	80.4	42.9	190.6	79.4	353.1	118.4	526.5	0.058	0.087
Red 50D LCF Can Cable	4816020	3/8	9.5	10	254	23.8	105.9	57.8	257.2	104.3	463.8	152.3	677.2	0.058	0.087
Green 63D Can Cable	4817018	3/8	9.5	12	305	18.1	80.4	42.9	190.6	79.4	353.1	118.4	526.5	0.058	0.087
Blue 55D Aramid Can Cable	4899012	3/8	9.5	12	305	41.7	185.5	149.1	663.2	281.1	1250.4	—	—	0.057	0.086

* Standard package length 100' / 30.5m
 † QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)
 ‡ Standard Can Cable package length 500' reel
 Dimensions are for reference only.
 All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

Conveying - Eagle Polyurethane

10mm, 12mm, 12.7mm, 1/2" Round Cross Sections



Round

Round Belting

NON-REINFORCED	Part Number*	Dimensions Ø (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
						4% (lbs)	6% (N)	8% (lbs)	10% (N)	4% (lbs)	6% (N)	8% (lbs)	10% (N)	lbs/ft	kg/m
Eagle Blue 80 EC	4928008		10	2.76	70	3.7	16.4	5.8	25.6	7.7	34.1	9.6	42.6	0.059	0.088
Eagle Clear 80 EC	4927008		10	2.76	70	3.7	16.4	5.8	25.6	7.7	34.1	9.6	42.6	0.059	0.088
Eagle Opaque 80	L040P8010M		10	2.76	70	5.1	22.9	8.8	39	12.2	54.5	15.4	68.6	0.064	0.096
Eagle Orange 85	L040G8510M		10	3.15	80	4.8	21.4	7.4	33	9.9	44	12.2	54.2	0.063	0.094
Eagle Clear 85	L04C8510M		10	3.15	80	4.8	21.4	7.4	33	9.9	44	12.2	54.2	0.063	0.094
Eagle Blue 85	L04BL8510M		10	3.15	80	4.8	21.4	7.4	33	9.9	44	12.2	54.2	0.063	0.094
Eagle Green 89	L04G8910MS		10	3.54	90	8	35.4	13.1	58.2	18	79.9	22.4	99.8	0.063	0.093
Eagle Green 89 Textured	4905310		10	3.54	90	5.8	25.8	9.5	42.3	13.1	58.1	16.3	72.5	0.063	0.093
Eagle Green 89 T SureConnect	4934141		10	3.54	90	5.8	25.8	9.5	42.3	13.1	58.1	16.3	72.5	0.063	0.093
Eagle Red 90	L04R9010M		10	3.94	100	26.3	116.9	37.9	168.4	47.6	211.9	55.7	248	0.064	0.095
Eagle Beige 95	L04BE9510M		10	3.94	100	21.2	94.5	30.1	133.8	37.6	167.2	43.9	195.5	0.065	0.097
Eagle White 40D	L04BY4010M		10	4.72	120	20.8	92.5	32	142.2	41.9	186.5	50.5	224.6	0.062	0.092
Eagle Blue 55D	L04BY5510M		10	5.12	130	39.3	174.6	60.4	268.7	78.5	349.2	93	413.8	0.063	0.094
Eagle Red 85 QC	L04QR8510M		10 × 3.8†	3.15	80	2.1	9.3	3.2	14.4	4.3	19.3	5.3	23.8	0.054	0.081
Eagle Blue 85 QC	L04QB8510M		10 × 3.8†	3.15	80	2.1	9.3	3.2	14.4	4.3	19.3	5.3	23.8	0.054	0.081
Eagle Orange 85	L040G8512M		12	3.78	96	6.9	30.8	10.7	47.5	14.2	63.3	17.5	78	0.091	0.136
Eagle Clear 85	L04C8512M		12	3.78	96	6.9	30.8	10.7	47.5	14.2	63.3	17.5	78	0.091	0.136
Eagle Green 89	L04G8912MS		12	4.25	108	11.5	51.2	18.9	84.1	26	115.5	32.4	144.3	0.09	0.135
Eagle Green 89 Textured	4905312		12	4.25	108	8.4	37.3	13.8	61.2	18.9	84.1	23.6	105.1	0.091	0.135
Eagle Green 89 T SureConnect	4934142		12	4.25	108	8.4	37.3	13.8	61.2	18.9	84.1	23.6	105.1	0.091	0.135
Eagle Red 90	L04R9012M		12	4.72	120	37.8	168.4	54.5	242.5	68.6	305.2	80.3	357.2	0.092	0.137
Eagle Red 85 QC	L04QR8512M		12 × 5.2‡	3.78	96	2.8	12.6	4.4	19.7	5.9	26.3	7.3	32.5	0.074	0.11
Eagle Blue 85 QC	L04QB8512		12 × 5.2‡	3.78	96	2.8	12.6	4.4	19.7	5.9	26.3	7.3	32.5	0.074	0.11
Eagle Blue 80 MD	4941105	1/2	12.7	3.5	89	5.4	23.9	8.4	37.3	11.2	49.7	13.8	61.6	0.095	0.142
Eagle Orange 85	1032016	1/2	12.7	4	102	7.8	34.5	12	53.2	16	71	19.6	87.4	0.102	0.152
Eagle Orange 89 SureConnect	4934146	1/2	12.7	4	102	7.8	34.5	12	53.2	16	71	19.6	87.4	0.102	0.152
Eagle Clear 85	4908024	1/2	12.7	4	102	7.8	34.5	12	53.2	16	71	19.6	87.4	0.102	0.152
Eagle Red 90	4940026	1/2	12.7	5	127	42.4	188.6	61.1	271.7	76.9	342	90	400.2	0.103	0.153
Eagle Clear 95	4907024	1/2	12.7	5	127	14.5	64.6	21.6	95.9	27.7	123.1	32.9	146.4	0.105	0.156
Eagle Clear 85 QC	4934024	.500 × .205†		4	102	3.3	14.5	5.1	22.5	6.8	30.2	8.4	37.2	0.085	0.126
Eagle Yellow 85 QC	4934026	.500 × .205†		4	102	3.3	14.5	5.1	22.5	6.8	30.2	8.4	37.2	0.085	0.126
Eagle Red 85	L04R8512.7	1/2	12.7	4	102	7.8	34.5	12	53.2	16	71	19.6	87.4	0.102	0.152
Eagle Blue 85	L04BL8512.7	1/2	12.7	4	102	7.8	34.5	12	53.2	15.9	70.9	19.6	87.4	0.102	0.152
QC Connectors	L04CON10S	20/pack (Use for 3/8" and 10mm)													
QC Connectors	L04CON13S	20/pack (Use for 1/2" and 12-13mm)													
SureConnect Connectors	4935031	5/pack (Use for 10mm)													
SureConnect Connectors	4935032	5/pack (Use for 1/2" and 12mm)													
REINFORCED	Part Number*	Dimensions Ø (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color						1% (lbs)	2% (N)	3% (lbs)	4% (N)	1% (lbs)	2% (N)	3% (lbs)	4% (N)	lbs/ft	kg/m
Eagle Orange 85	L040G8510MR		10	3.94	100	2	8.8	6.9	30.6	13.4	59.7	19.3	85.7	0.063	0.094
Eagle Green 89	L04G8910MRS		10	3.94	100	6.6	29.5	20	88.8	40.9	181.9	63.1	280.5	0.063	0.093
Eagle Green 89 Textured	4940052		10	3.94	100	9.1	40.6	27.5	122.1	56.2	250.1	86.7	385.6	0.063	0.093
Eagle Beige 95	L04BE9510R		10	4.72	120	6	26.7	11	48.9	16.2	72.1	21.2	94.3	0.065	0.097
Eagle Orange 85	L040G8512R		12	4.72	120	2.9	12.7	9.9	44.1	19.3	85.9	27.7	123.4	0.091	0.136
Eagle Green 89	L04G8912MRS		12	4.72	120	9.6	42.6	28.8	127.9	58.9	262	90.8	404	0.09	0.135
Eagle Green 89 Textured	4940053		12	4.72	120	13.2	58.5	39.5	175.9	81	360.2	124.9	555.4	0.09	0.135
Eagle Orange 85	4940061	1/2	12.7	5	127	3.2	14.2	11.1	49.4	21.6	96.3	31.1	138.3	0.102	0.152
Eagle Hyfen 85	5218024	1/2	12.7	5.5	140	7.3	32.5	26.2	116.5	43.5	193.5	57.4	255.3	0.102	0.152

* Standard package length 100' / 30.5m

† QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)

‡ Belt has a .156" radius guide.

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

13mm, 9/16" Round Cross Sections



Round Belting

NON-REINFORCED		Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	(lbs) 4% (N)					(lbs) 6% (N)	(lbs) 8% (N)	(lbs) 10% (N)	lbs/ft	kg/m					
Eagle Clear 85 QC	L04QC8513	13 x 5.2†	4.09	104	3.5	15.3	5.4	23.8	7.2	31.9	8.9	39.4	0.09	0.134	
Eagle Red 85 QC	L04QR8513M	13 x 5.2†	4.09	104	3.5	15.3	5.4	23.8	7.2	31.9	8.9	39.4	0.09	0.134	
Eagle Blue 80 MD	4941106	9/16	3.94	100	6.9	30.6	10.6	47.1	14.2	63	17.6	78.2	0.121	0.18	
Eagle Orange 85	1032018	9/16	4.5	114	9.8	43.7	15.1	67.3	20.2	89.8	24.9	110.6	0.129	0.192	
Eagle Orange 89 SureConnect	4934147	9/16	4.5	114	9.8	43.7	15.1	67.3	20.2	89.8	24.9	110.6	0.129	0.192	
Eagle Clear 85	4908027	9/16	4.5	114	9.8	43.7	15.1	67.3	20.2	89.8	24.9	110.6	0.129	0.192	
Eagle Red 90	4940036	9/16	5.63	143	53.7	238.6	77.3	343.8	97.3	432.7	113.8	506.3	0.13	0.194	
Eagle Clear 95	4907027	9/16	5.63	143	18.4	81.7	27.3	121.3	35	155.8	41.7	185.3	0.133	0.197	
QC Connectors	L04CON13S	20/pack													
SureConnect Connectors	4935033	5/pack													
REINFORCED		Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	(lbs) 1% (N)					(lbs) 2% (N)	(lbs) 3% (N)	(lbs) 4% (N)	lbs/ft	kg/m					
Eagle Orange 85	4940062	9/16	5.63	143	4.1	18	14	62.5	27.4	121.8	39.3	174.9	0.129	0.192	
Eagle Hyfen 85	5218027	9/16	6.19	157	16.7	74.3	36.6	162.8	58	258	75.8	337.2	0.129	0.192	

15mm, 16mm, 5/8" Round Cross Sections



Round Belting

NON-REINFORCED		Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	(lbs) 4% (N)					(lbs) 6% (N)	(lbs) 8% (N)	(lbs) 10% (N)	lbs/ft	kg/m					
Eagle Opaque 80	L040P8015M	15	4.13	105	11.6	51.6	19.7	87.7	27.6	122.6	34.7	154.4	0.145	0.216	
Eagle Blue 85	L04BL8515	15	4.72	120	10.8	48.1	16.7	74.2	22.2	99	27.4	121.9	0.142	0.212	
Eagle Green 89	L04G8915MS	15	5.31	135	18	80	29.5	131.4	40.6	180.5	50.7	225.5	0.141	0.21	
Eagle Green 89 Textured	4905315	15	5.31	135	13.1	58.1	21.5	95.4	29.5	131.1	36.8	163.8	0.141	0.21	
Eagle Green 89 T SureConnect	4934143	15	5.31	135	13.1	58.1	21.5	95.4	29.5	131.1	36.8	163.8	0.141	0.21	
Eagle Red 90	4999315	15	5.91	150	59.1	262.9	85.2	378.8	107.2	476.8	125.4	557.9	0.144	0.214	
Eagle Beige 95	L04BE9515M	15	5.91	150	47.8	212.5	67.7	301.2	84.6	376.2	98.9	440	0.146	0.217	
Eagle White 40D	L04BY4015	15	7.09	180	46.8	208.1	71.9	319.9	94.3	419.6	113.6	505.4	0.139	0.207	
Eagle Blue 55D	L04BY5515	15	7.68	195	88.3	392.9	135.9	604.6	176.7	785.8	209.3	931	0.142	0.212	
Eagle Blue 80 MD	4941107	5/8	4.38	111	8.4	37.5	13.1	58.2	17.4	77.6	21.7	96.4	0.149	0.222	
Eagle Orange 85	1032020	5/8	5	127	12.1	53.9	18.7	83.1	24.9	110.8	30.7	136.5	0.16	0.238	
Eagle Clear 85	4908030	5/8	5	127	12.1	53.9	18.7	83.1	24.9	110.8	30.7	136.5	0.16	0.238	
Eagle Clear 95	4907030	5/8	6.25	159	22.7	100.9	33.7	149.8	43.2	192.3	51.4	228.7	0.164	0.243	
Eagle Clear 85 QC	4934030	.625 x .273†	5	127	5	22.1	7.7	34.2	10.3	45.9	12.7	56.6	0.129	0.192	
Eagle Yellow 85 QC	4934020	.625 x .273†	5	127	5	22.1	7.7	34.2	10.3	45.9	12.7	56.6	0.129	0.192	
Eagle Clear 85 QC	L04QC8516M	16 x 6.8†	5.04	128	5.1	22.7	7.9	35.2	10.6	47.2	13.1	58.2	0.133	0.198	
Eagle Red 85 QC	L04QR8516M	16 x 6.8†	5.04	128	5.1	22.7	7.9	35.2	10.6	47.2	13.1	58.2	0.133	0.198	
QC Connectors	4935030	15/pack													
SureConnect Connectors	4935033	5/pack													
REINFORCED		Part Number*	Dimensions Ø (in) (mm)	Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	(lbs) 1% (N)					(lbs) 2% (N)	(lbs) 3% (N)	(lbs) 4% (N)	lbs/ft	kg/m					
Eagle Orange 85	L040G8515MR	15	5.91	150	4.5	19.9	15.5	68.9	30.2	134.3	43.3	192.8	0.142	0.212	
Eagle Green 89	L04G8915MRS	15	5.91	150	15	66.5	44.9	199.9	92	409.3	141.9	631.2	0.141	0.21	
Eagle Green 89 Textured	4940054	15	5.91	150	20.6	91.5	61.8	274.8	126.5	562.8	195.1	867.9	0.141	0.21	
Eagle Beige 95	L04BE9515R	15	7.09	180	13.5	60.1	24.7	109.9	36.5	162.4	47.8	212.6	0.146	0.217	
Eagle Hyfen 85	5218030	5/8	6.88	175	16.7	74.3	36.6	162.8	58	258	75.8	337.2	0.16	0.238	

* Standard package length 100' / 30.5m

Dimensions are for reference only.

† QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt. I.D. is the inner diameter of the belt.)

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

‡ Belt has a .156" radius guide.

18mm, 3/4" Round Cross Sections

Round Belting



Round

NON-REINFORCED		Part Number*	Dimensions Ø		Minimum Pulley Ø	Working Load @ Percent Tension								Weight	
Material and Color	(in)		(mm)	(in)		(mm)	4%		6%		8%		10%		lbs/ft
Eagle Green 89		L04G8918MS	18	6.38	162	25.9	115.2	42.5	189.2	58.4	259.9	73	324.6	0.203	0.303
Eagle Green 89 Textured		4940091	18	6.38	162	18.8	83.7	30.9	137.5	42.4	188.8	53	235.9	0.203	0.303
Eagle White 40D		L04BY4018	18	8.5	216	67.4	299.7	103.6	460.7	135.8	604.2	163.6	727.8	0.2	0.298
Eagle Blue 55D		L04BY5518	18	9.21	234	127.2	565.8	195.7	870.6	254.4	1131.6	301.4	1340.7	0.205	0.305
Eagle Orange 85		1032024	3/4	6	152	17.5	77.7	26.9	119.6	35.9	159.6	44.2	196.6	0.23	0.342
Eagle Clear 85		4908033	3/4	6	152	17.5	77.7	26.9	119.6	35.9	159.6	44.2	196.6	0.23	0.342
Eagle Clear 95		4907033	3/4	7.5	191	32.7	145.3	48.5	215.7	62.3	277	74	329.4	0.236	0.351
SureConnect Connectors		4935034	5/pack (Use for 18mm and 3/4")												

REINFORCED		Part Number*	Dimensions Ø		Minimum Pulley Ø	Working Load @ Percent Tension								Weight	
Material and Color	(in)		(mm)	(in)		(mm)	1%		2%		3%		4%		lbs/ft
Eagle Green 89 Textured		4940055	18	7.09	180	29.6	131.7	89	395.7	182.2	810.5	280.9	1249.7	0.203	0.303
Eagle Orange 85		4940064	3/4	7.5	191	7.2	32.1	25	111.1	48.7	216.6	69.9	311	0.23	0.342
Eagle Hyfen 85		5218033	3/4	8.25	210	16.7	74.3	36.6	162.8	58	258	75.8	337.2	0.23	0.342

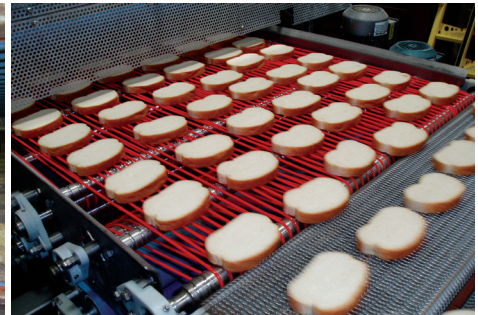
20mm Round Cross Section

Round Belting



Round

NON-REINFORCED		Part Number*	Dimensions Ø		Minimum Pulley Ø	Working Load @ Percent Tension								Weight	
Material and Color	(in)		(mm)	(in)		(mm)	4%		6%		8%		10%		lbs/ft
Eagle Green 89		L04G8920MS	20	7.09	180	32	142.3	52.5	233.5	72.1	320.8	90.1	400.8	0.251	0.374
Eagle Green 89 Textured		4940092	20	7.09	180	23.2	103.4	38.1	169.7	52.4	233.1	65.5	291.2	0.251	0.374
Eagle White 40D		L04BY4020	20	9.45	240	83.2	370	127.9	568.7	167.7	745.9	202	898.6	0.247	0.368



* Standard package length 100' / 30.5m
 † QC dimensions are shown O.D x I.D. (O.D. is the outer diameter of the belt, I.D. is the inner diameter of the belt.)
 ‡ Standard Can Cable package length 500' reel
 Dimensions are for reference only.
 All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

6x4, 8x5, 10x4mm Cross Section



V Belting

NON-REINFORCED	Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)	Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension								Weight		
						4% (lbs) (N)	6% (lbs) (N)	8% (lbs) (N)	10% (lbs) (N)	lbs/ft	kg/m					
	Eagle Blue 80 EC	6mm × 4mm	4928009	6.5 × 4	1.1	28	0.8	3.7	1.5	6.7	2.1	9.4	2.7	12.1	0.015	0.023
	Eagle Clear 80 EC	6mm × 4mm	4927009	6.5 × 4	1.1	28	0.8	3.7	1.5	6.7	2.1	9.4	2.7	12.1	0.015	0.023
	Eagle Clear 85	6mm × 4mm	L04C850604	6.5 × 4	1.26	32	1	4.5	1.7	7.6	2.4	10.7	3	13.5	0.016	0.024
	Eagle Blue 85	6mm × 4mm	L04BL850604	6.5 × 4	1.25	32	1	4.5	1.7	7.6	2.3	10.7	3	13.5	0.016	0.024
	Eagle Blue 80 EC	8mm × 5mm	4928010	8 × 5	1.38	35	1.3	5.7	2.4	10.5	3.3	14.6	4.2	18.9	0.024	0.035
	Eagle Clear 80 EC	8mm × 5mm	4927010	8 × 5	1.38	35	1.3	5.7	2.4	10.5	3.3	14.6	4.2	18.9	0.024	0.035
	Eagle Opaque 80	8mm × 5mm	4940006	8 × 5	1.38	35	1.6	7.1	3.3	14.7	5.2	23.1	7	31.2	0.026	0.039
	Eagle Red 85	8mm × 5mm	L04R8585M	8 × 5	1.57	40	1.5	6.8	2.6	11.5	3.6	16.2	4.6	20.5	0.025	0.038
	Eagle Blue 85	8mm × 5mm	L04BL8585M	8 × 5	1.57	40	1.5	6.8	2.6	11.5	3.6	16.2	4.6	20.5	0.025	0.038
	Eagle Red 90	8mm × 5mm	4940027	8 × 5	2	50	10.8	48.1	15.6	69.3	19.6	87.2	22.9	102	0.026	0.039
	Eagle White 40D	8mm × 5mm	L04BY400805	8 × 5	2.36	60	6	26.5	10.2	45.3	14	62.4	17.3	77.2	0.025	0.037
	Eagle Blue 80 EC	10mm × 4mm T-Top	4928011	10 × 4	1.1	28	1	4.6	1.9	8.5	2.7	11.8	3.4	15.3	0.019	0.028
	Eagle Clear 80 EC	10mm × 4mm T-Top	4927011	10 × 4	1.1	28	1	4.6	1.9	8.5	2.7	11.8	3.4	15.3	0.019	0.028

Z/10, 3L Cross Section



V Belting

NON-REINFORCED	Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)	Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension								Weight		
						4% (lbs) (N)	6% (lbs) (N)	8% (lbs) (N)	10% (lbs) (N)	lbs/ft	kg/m					
	Eagle Orange 85	3L	1032030	3/8 × 7/32	1.75	44	2.1	9.5	3.6	16.1	5.1	22.6	6.4	28.6	0.035	0.053
	Eagle Clear 85	3L	4912063	3/8 × 7/32	1.75	44	2.2	9.7	3.7	16.5	5.2	23.1	6.6	29.3	0.035	0.053
	Eagle Blue 85	3L	L04BL853L	3/8 × 7/32	1.75	45	2.1	9.5	3.6	16.1	5.1	22.6	6.4	28.6	0.035	0.053
	Eagle Clear 95	3L	4911063	3/8 × 7/32	2.19	56	4	17.9	6.6	29.2	8.8	39.3	10.8	47.9	0.036	0.054
	Eagle Orange 85	3L Crown-Top	1032032	9/16 × 1/4	2	51	3	13.2	5	22.4	7.1	31.5	9	39.9	0.049	0.073
	Eagle Orange 85	3L T-Top	1032031	9/16 × 19/64	2.38	60	3.5	15.7	6	26.5	8.4	37.2	10.6	47.2	0.058	0.087
	Eagle Clear 85	3L T-Top	4912064	9/16 × 19/64	2.38	60	3.6	16.1	6.1	27.2	8.6	38.2	10.9	48.3	0.058	0.087
	Eagle Orange 85	3L Twin	1032033	15/16 × 17/64	2.13	54	5.9	26.2	10	44.5	14	62.4	17.8	79	0.098	0.145
	Eagle Clear 85	3L Twin	4912065	15/16 × 17/64	2.13	54	6	26.9	10.2	45.6	14.4	63.9	18.2	81	0.098	0.145
	Eagle Clear 95	3L Twin	4911065	15/16 × 17/64	2.5	64	11.1	49.5	18.1	80.6	24.4	108.5	29.7	132.2	0.1	0.149
	Eagle Blue 80 EC	Z/10	4928012	10 × 6.5	1.79	46	2.1	9.2	3.8	16.8	5.3	23.5	6.8	30.3	0.038	0.057
	Eagle Clear 80 EC	Z/10	4927012	10 × 6.5	1.79	46	2.1	9.2	3.8	16.8	5.3	23.5	6.8	30.3	0.038	0.057
	Eagle Opaque 80	Z/10	4940008	10 × 6.5	1.79	46	2.5	11.3	5.2	23.3	8.3	36.8	11.1	49.5	0.041	0.062
	Eagle Orange 85	Z/10	4940114	10 × 6.5	1.88	52	2.5	10.9	4.2	18.5	5.8	26	7.4	32.9	0.041	0.061
	Eagle Clear 85	Z/10	4940118	10 × 6.5	2.05	52	2.5	11.2	4.3	19	6	26.6	7.6	33.7	0.041	0.061
	Eagle Ivory 85	Z/10	L04I85Z	10 × 6.5	2.05	52	6.9	30.8	10.6	47	13.9	61.7	16.8	74.8	0.04	0.06
	Eagle Blue 85	Z/10	L04BL85Z	10 × 6.5	1.88	52	2.5	10.8	4.2	18.3	5.8	25.6	7.4	32.5	0.041	0.061
	Eagle Green 89	Z/10	L04G89Z	10 × 6.5	2.3	59	12.4	55.3	19	84.5	24.9	110.6	30	133.4	0.04	0.06
	Eagle Red 90	Z/10	4940028	10 × 6.5	2.5	65	16.9	75.2	24.3	108.3	30.6	136.3	35.9	159.5	0.041	0.061
	Eagle White 40D	Z/10	L04BY40Z	10 × 6.5	3.07	78	9.4	41.9	16.1	71.6	22.2	98.7	27.4	122	0.039	0.058
	Eagle Blue 55D	Z/10	L04BY55Z	10 × 6.5	3.33	85	37.1	165.2	54.6	242.8	68.5	304.8	79.3	352.9	0.041	0.061
REINFORCED	Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)	Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension				Weight						
1% (lbs) (N)						2% (lbs) (N)	3% (lbs) (N)	4% (lbs) (N)	lbs/ft	kg/m						
	Eagle Beige 95	3L	4940070	3/8 × 7/32	2.63	67	11.4	50.5	26.5	117.9	38.9	172.9	47.8	212.8	0.036	0.054
	Eagle Hyfen 85	3L Twin	5299010	15/16 × 17/64	2.92	74	15.5	68.8	21.8	96.8	28.4	126.4	34.7	154.4	0.095	0.142
	Eagle Orange 85	Z/10	4940065	10 × 6.5	2.38	65	2.4	10.7	5.7	25.3	9.1	40.4	12	53.3	0.04	0.06
	Eagle Ivory 85	Z/10	L04I85ZR	10 × 6.5	2.56	65	3.1	13.7	9.3	41.3	14.8	65.7	18.8	83.8	0.04	0.06

* Standard package length 100' / 30.5m

† w (width) is the widest part of the belt. h (height) is the tallest part of the belt, including the belting top surface.

‡ Standard Can Cable package length 500' reel

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

Conveying - Eagle Polyurethane

A Cross Section



V Belting

NON-REINFORCED		Part Number*	Dimensions w × h†		Minimum Pulley Ø		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section		(in)	(mm)	(in)	(mm)	4% (lbs)	4% (N)	6% (lbs)	6% (N)	8% (lbs)	8% (N)	10% (lbs)	10% (N)	lbs/ft	kg/m
Eagle Blue 80 EC	A/13	4928013		13 × 8	2.2	56	3.4	14.9	6.1	27.3	8.6	38.2	11.1	49.3	0.062	0.092
Eagle Clear 80 EC	A/13	4927013		13 × 8	2.2	56	3.4	14.9	6.1	27.3	8.6	38.2	11.1	49.3	0.062	0.092
Eagle Blue 80 MD	A/13	4941108	1/2 × 5/16	13 × 8	2.2	56	2.8	12.6	4.8	21.5	6.8	30.4	8.8	38.9	0.061	0.091
Eagle Opaque 80	A/13	4940009	1/2 × 5/16	13 × 8	2.2	56	4.1	18.1	8.4	37.3	13.2	58.8	17.8	79.2	0.066	0.099
Eagle Orange 85	A/13	1032038	1/2 × 5/16	13 × 8	2.5	64	4	17.6	6.7	29.9	9.4	41.9	11.9	53.1	0.066	0.098
Eagle Clear 85	A/13	4912066	1/2 × 5/16	13 × 8	2.5	64	4.1	18.1	6.9	30.6	9.7	43	12.2	54.4	0.066	0.098
Eagle Ivory 85	A/13	L04I85A	1/2 × 5/16	13 × 8	2.52	64	11.2	50	17.2	76.4	22.5	100.2	27.3	121.4	0.065	0.096
Eagle Blue 85	A/13	L04BL85A	1/2 × 5/16	13 × 8	2.5	64	4	18	6.8	30.4	9.5	42.7	12	54.1	0.066	0.098
Eagle Green 89	A/13	L04G89A	1/2 × 5/16	13 × 8	2.83	72	20.2	89.8	30.8	137.2	40.4	179.6	48.7	216.6	0.066	0.098
Eagle Red 90	A/13	4940029	1/2 × 5/16	13 × 8	3.13	80	27	120.2	38.9	173.1	49	217.9	57.3	255	0.066	0.098
Eagle Beige 95	A/13	L04BE95A	1/2 × 5/16	13 × 8	3.1	80	16.6	73.8	24.8	110.3	32	142.5	38.4	170.7	0.068	0.101
Eagle Clear 95	A/13	4911066	1/2 × 5/16	13 × 8	3.13	79	7.5	33.2	12.2	54.2	16.4	72.9	20	88.9	0.067	0.1
Eagle White 40D	A/13	L04BY40A	1/2 × 5/16	13 × 8	3.78	96	15.5	69.1	26.6	118.1	36.6	162.8	45.2	201.2	0.064	0.096
Eagle Blue 55D	A/13	L04BY55A	1/2 × 5/16	13 × 8	4.09	104	60.3	268.3	88.6	394.3	111.3	495	128.8	573.1	0.066	0.098
Eagle Red 85 CXF	A/13	4924320	0.50 × 0.41	13 × 10.54	3.28	83	4.6	20.5	7.3	32.3	9.9	44	12.3	54.8	0.091	0.135
Eagle Ivory 85 SGT PU	A/13	493030030M	0.50 × 0.47	13 × 12.06	3.28	83	11.2	50	17.2	76.4	22.5	100.2	27.3	121.4	0.085	0.127
Eagle Ivory 85 SGT PVC	A/13	L04I85ASG	0.50 × 0.53	13 × 13.51	3.28	83	11.2	50	17.2	76.4	22.5	100.2	27.3	121.4	0.095	0.142
Eagle Ivory 85 SGT TPE	A/13	493120030M	0.50 × 0.48	13 × 12.34	3.28	83	11.2	50	17.2	76.4	22.5	100.2	27.3	121.4	0.028	0.124
Eagle Green 89 SGT PVC	A/13	L04G89ASG	0.50 × 0.53	13 × 13.51	3.69	94	20.2	89.8	30.8	137.2	40.4	179.6	48.7	216.6	0.096	0.143
Eagle Red 90 SGT PVC	A/13	L04R90ASG	0.50 × 0.53	13 × 13.51	3.69	94	27	120.2	38.9	173.1	49	217.9	57.3	255	0.096	0.143
Eagle White 40D SGT PVC	A/13	L04BY40ASG	0.50 × 0.53	13 × 13.51	5.34	136	15.5	69.1	26.6	118.1	36.6	162.8	45.2	201.2	0.095	0.141
Eagle Orange 85	A/13 Hi-Ridge-Top	1032040	1/2 × 5/8		5	127	5.5	24.7	9.4	41.8	13.2	58.7	16.7	74.3	0.092	0.137
Eagle Clear 85	A/13 Hi-Ridge-Top	4911102	1/2 × 5/8		5	127	5.3	23.7	9	40.1	12.7	56.3	16	71.3	0.086	0.128
Eagle Orange 85	A/13 Lo-Ridge-Top	1032039	1/2 × 7/16		3.5	89	4.3	19.1	7.3	32.4	10.2	45.4	12.9	57.5	0.071	0.106
Eagle Clear 85	A/13 Lo-Ridge-Top	4912067	1/2 × 7/16		3.5	89	4.3	19.3	7.3	32.6	10.3	45.8	13	58	0.07	0.104
Eagle Green 89	A/13 Ridge-Top	L04G89AX		13 × 16	5.67	144	33	146.8	50.4	224.3	66	293.6	79.6	354.1	0.107	0.159
Eagle Orange 85	A Twin	1032041	1-3/16 × 5/16		2.5	64	9.3	41.4	15.8	70.2	22.1	98.5	28.1	124.8	0.154	0.23
Eagle Clear 85	A Twin	4912068	1-3/16 × 5/16		2.5	64	9.6	42.5	16.2	72	22.7	100.9	28.7	127.9	0.154	0.23
Eagle Orange 85	AA	1232550	1/2 × 13/32		3.25	83	5.6	25.1	9.6	42.5	13.4	59.6	17	75.5	0.093	0.139
REINFORCED		Part Number*	Dimensions w × h†		Minimum Pulley Ø		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section		(in)	(mm)	(in)	(mm)	1% (lbs)	1% (N)	2% (lbs)	2% (N)	3% (lbs)	3% (N)	4% (lbs)	4% (N)	lbs/ft	kg/m
Eagle Opaque 80	A/13	L04OP80AR	1/2 × 5/16	13 × 8	3.15	80	5.9	26.3	16	71.1	24	106.9	29.4	130.7	0.066	0.099
Eagle Orange 85	A/13	4940066	1/2 × 5/16	13 × 8	3.13	80	3.9	17.3	9.3	41.2	14.8	65.8	19.5	86.6	0.065	0.097
Eagle Ivory 85	A/13	L04I85AR	1/2 × 5/16	13 × 8	3.15	80	4.9	21.9	14.8	66	23.6	105.1	30.1	134.1	0.065	0.096
Eagle Green 89	A/13	L04G89AR	1/2 × 5/16	13 × 8	3.15	80	3.8	16.8	14.3	63.5	53.9	239.9	88.7	394.8	0.065	0.096
Eagle Beige 95	A/13	4940075	1/2 × 5/16	13 × 8	3.78	96	20.9	93	48.8	217.1	71.6	318.4	88.1	391.7	0.067	0.099
Eagle Beige 95	A/13 Cogged	4940071	1/2 × 5/16	13 × 8	2.78	71	20.9	93	48.8	217.1	71.6	318.4	88.1	391.7	0.067	0.099
Eagle Hyfen 95	A	5260200	1/2 × 3/8		3.75	95	18.3	81.3	26.6	118.2	34.1	151.8	41.3	183.6	0.077	0.114
Eagle Hyfen 95	A Cogged	5220000	1/2 × 3/8		2.75	70	18.3	81.3	26.6	118.2	34.1	151.8	41.3	183.6	0.077	0.114
Eagle Hyfen 85	A Ridge-Top	5299007	1/2 × 9/16		6.19	157	17.4	77.4	25.1	111.5	33.8	150.2	42.8	190.2	0.1	0.148
Eagle Hyfen 85	A Twin	5299019	1-3/16 × 5/16		3.44	87	45.5	202.2	34.4	153.2	44.9	199.9	54.9	244.2	0.151	0.224
Eagle Hyfen 85 CXF	A	5260520	0.50 × 0.51		4.53	115	17.4	77.4	25.1	111.5	33.8	150.2	42.8	190.2	0.103	0.153
Eagle Hyfen 85 CXR	A	5260525	0.50 × 0.51		4.53	115	17.4	77.4	25.1	111.5	33.8	150.2	42.8	190.2	0.088	0.131
Eagle Hyfen 85 CXF	A Twin	5260572	1.19 × 0.41		4.53	115	45.5	202.2	34.4	153.2	44.9	199.9	54.9	244.2	0.203	0.302
Eagle Hyfen 85 CXR	A Twin	5260577	1.19 × 0.41		4.53	115	45.5	202.2	34.4	153.2	44.9	199.9	54.9	244.2	0.174	0.259
Eagle Ivory 85 SGT PU	A/13	493060030M	0.50 × 0.47	13 × 12.06	4.11	104	4.9	21.9	14.8	66	23.6	105.1	30.1	134.1	0.085	0.127
Eagle Ivory 85 SGT PVC	A/13	L04I85ARSG	0.50 × 0.53	13 × 13.51	4.11	104	4.9	21.9	14.8	66	23.6	105.1	30.1	134.1	0.095	0.142
Eagle Ivory 85 SGT TPE	A/13	493150030M	0.50 × 0.48	13 × 12.34	4.11	104	4.9	21.9	14.8	66	23.6	105.1	30.1	134.1	0.084	0.124

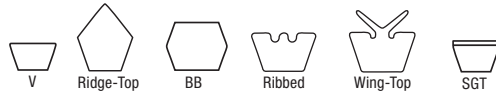
* Standard package length 100' / 30.5m

† w (width) is the widest part of the belt. h (height) is the tallest part of the belt, including the belting top surface.

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

B Cross Section



V Belting

NON-REINFORCED	Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)		Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension								Weight		
							4% (lbs)	4% (N)	6% (lbs)	6% (N)	8% (lbs)	8% (N)	10% (lbs)	10% (N)	lbs/ft	kg/m	
	Eagle Blue 80 EC	B/17	4928014		17 × 11.5	3.17	81	6.1	27.3	11.2	49.9	15.7	69.9	20.3	90.2	0.113	0.168
	Eagle Clear 80 EC	B/17	4927014		17 × 11.5	3.17	81	6.1	27.3	11.2	49.9	15.7	69.9	20.3	90.2	0.113	0.168
	Eagle Blue 80 MD	B/17	4941109	21/32 × 7/16	17 × 11.5	3.17	81	5	22	8.4	37.3	11.8	52.6	15.1	67	0.113	0.168
	Eagle Opaque 80	B/17	4940010	21/32 × 7/16	17 × 11.5	3.17	81	7.4	33.1	15.3	68	24.1	107.2	32.5	144.5	0.121	0.18
	Eagle Orange 85	B/17	1032047	11/16 × 13/32	17.5 × 10	3.25	83	7	31.1	11.8	52.7	16.6	73.9	21.1	93.7	0.116	0.172
	Eagle Clear 85	B/17	4912069	11/16 × 13/32	17.5 × 10	3.25	83	7.2	31.9	12.1	54	17	75.8	21.6	96	0.116	0.172
	Eagle Ivory 85	B/17	L04I85B	21/32 × 7/16	17 × 11.5	3.62	92	20.6	91.6	31.4	139.8	41.2	183.4	49.9	222.2	0.118	0.175
	Eagle Blue 85	B/17	L04BL85B	21/32 × 7/16	17 × 11.5	3.25	92	7.3	31	12.4	52.5	17.4	73.7	22	93.4	0.121	0.18
	Eagle Green 89	B/17	L04G89B	21/32 × 7/16	17 × 11.5	4.07	104	37	164.4	56.4	251.1	73.9	328.7	89.1	396.4	0.12	0.178
	Eagle Clear 95	B/17	4911069	11/16 × 13/32	17.5 × 10	4.13	105	13.2	58.6	21.5	95.5	28.9	128.6	35.2	156.8	0.119	0.177
	Eagle White 40D	B/17	L04BY40B	21/32 × 7/16	17 × 11	5.2	132	27.6	122.6	47.1	209.5	64.9	288.9	80.3	357	0.114	0.17
	Eagle Blue 55D	B/17	L04BY55B	21/32 × 7/16	17 × 11.5	5.89	150	110.4	491	162.2	721.6	203.6	905.8	235.8	1048.7	0.121	0.18
	Eagle Red 90	B/17	4940030	21/32 × 7/16	17 × 11.5	4.5	115	49.3	219.3	71	315.9	89.4	397.5	104.6	465.2	0.12	0.178
	Eagle Beige 95	B/17	L04BE95B	21/32 × 7/16	17 × 11.5	4.5	115	30.4	135.1	45.4	201.9	58.6	260.8	70.2	312.3	0.124	0.184
	Eagle Orange 85	B/17 Ribbed	1032046	11/16 × 13/32	17.5 × 10	3.25	83	6.5	28.7	10.9	48.6	15.3	68.3	19.4	86.5	0.107	0.159
	Eagle Green 89	B/17 Ridge-Top	L04G89BX		17 × 19.5	6.91	176	53.7	238.9	82	364.9	107.4	477.7	129.5	576.1	0.174	0.259
	Eagle Orange 85	B/17 Wing-Top	1032048	11/16 × 5/8		5	127	7.8	34.6	13.2	58.7	18.5	82.3	23.5	104.3	0.129	0.192
	Eagle Orange 85	BB	1232600	11/16 × 9/16		4.5	114	10.3	45.8	17.5	77.7	24.5	109	31.1	138.1	0.171	0.254
	Eagle Clear 95	BB	4911070	11/16 × 9/16		5.63	143	19.4	86.5	31.7	140.9	42.6	189.6	52	231.1	0.175	0.26
	Eagle Red 85 CXF	B/17	4924330	0.69 × 0.51	17.5 × 12.54	4.28	109	8.1	36.1	12.8	57	17.4	77.5	21.7	96.7	0.15	0.223
	Eagle Ivory 85 SGT PU	B/17	493040030M	0.66 × 0.60	17 × 15.56	4.28	109	20.6	91.6	31.4	139.8	41.2	183.4	49.9	222.2	0.146	0.218
	Eagle Ivory 85 SGT PVC	B/17	L04I85BSG	0.66 × 0.66	17 × 17.01	4.28	109	20.6	91.6	31.4	139.8	41.2	183.4	49.9	222.2	0.158	0.235
	Eagle Ivory 85 SGT TPE	B/17	493130030M	0.66 × 0.61	17 × 15.84	4.28	109	20.6	91.6	31.4	139.8	41.2	183.4	49.9	222.2	0.039	0.215
	Eagle Green 89 SGT PVC	B/17	L04G89BSG	0.66 × 0.66	17 × 17.01	4.82	122	37	164.4	56.4	251.1	73.9	328.7	89.1	396.4	0.16	0.238
	Eagle Red 90 SGT PVC	B/17	L04R90BSG	0.66 × 0.66	17 × 17.01	4.82	122	49.3	219.3	71	315.9	89.4	397.5	104.6	465.2	0.16	0.238
	Eagle White 40D SGT PVC	B/17	L04BY40BSG	0.66 × 0.66	17 × 17.01	6.96	177	27.6	122.6	47.1	209.5	64.9	288.9	80.3	357	0.154	0.229
REINFORCED	Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)		Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension								Weight		
1% (lbs)							1% (N)	2% (lbs)	2% (N)	3% (lbs)	3% (N)	4% (lbs)	4% (N)	lbs/ft	kg/m		
	Eagle Hyfen 95	B	5260300	21/32 × 1/2		5	127	26.9	119.6	39.1	173.8	50.2	223.3	60.7	270.1	0.131	0.196
	Eagle Hyfen 95	B Cogged	5230000	21/32 × 1/2		4	102	26.9	119.6	39.1	173.8	50.2	223.3	60.7	270.1	0.131	0.196
	Eagle Hyfen 85	B Ridge-Top	5299009	21/32 × 11/16		7.56	192	25.7	114.4	37	164.6	49.9	221.7	63.2	280.9	0.161	0.239
	Eagle Opaque 80	B/17	L04OP80BR	21/32 × 7/16	17 × 11.5	4.53	115	11	48.8	29.7	132	44.6	198.4	54.5	242.6	0.123	0.183
	Eagle Orange 85	B/17	4940067	21/32 × 7/16	17 × 11.5	4.38	115	7.1	31.6	16.9	75.2	27	120	35.5	158	0.119	0.177
	Eagle Ivory 85	B/17	L04I85BR	21/32 × 7/16	17 × 11.5	4.53	115	9	39.9	27.1	120.5	43.1	191.9	55	244.8	0.118	0.175
	Eagle Green 89	B/17	4940127	21/32 × 7/16	17 × 11.5	4.53	115	7	31.2	26.5	117.9	100.1	445.3	164.7	732.8	0.12	0.178
	Eagle Beige 95	B/17	4940076	21/32 × 7/16	17 × 11.5	5.43	138	38.8	172.7	90.6	403	132.9	591	163.5	727.2	0.124	0.184
	Eagle Beige 95	B/17 Cogged	4940072	21/32 × 7/16	17 × 11.5	4.43	113	38.8	172.7	90.6	403	132.9	591	163.5	727.2	0.124	0.184
	Eagle Ivory 85	B/17 Ridge-Top	L04I85BRXH		17 × 19.5	7.68	195	13.3	59	40.1	178.3	63.8	283.8	81.4	362	0.174	0.259
	Eagle Green 89	B/17 Ridge-Top	L04G89BRXH		17 × 19.5	7.68	195	10.2	45.4	38.5	171.4	145.5	647.3	239.5	1065.1	0.174	0.259
	Eagle Hyfen 85 CXF	B	5260530	0.66 × 0.51		5.89	150	25.7	114.4	37	164.6	49.9	221.7	63.2	280.9	0.141	0.21
	Eagle Hyfen 85 CXR	B	5260535	0.66 × 0.51		5.89	150	25.7	114.4	37	164.6	49.9	221.7	63.2	280.9	0.122	0.181
	Eagle Ivory 85 SGT PU	B/17	493020030M	0.60 × 0.60	17 × 15.56	5.36	136	9	39.9	27.1	120.5	43.1	191.9	55	244.8	0.146	0.218
	Eagle Ivory 85 SGT PVC	B/17	L04I85BRSG	0.66 × 0.66	17 × 17.01	5.36	136	9	39.9	27.1	120.5	43.1	191.9	55	244.8	0.158	0.235
	Eagle Ivory 85 SGT TPE	B/17	493160030M	0.66 × 0.61	17 × 15.84	5.36	136	9	39.9	27.1	120.5	43.1	191.9	55	244.8	0.144	0.215

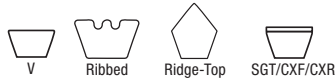
* Standard package length 100' / 30.5m

† w (width) is the widest part of the belt. h (height) is the tallest part of the belt, including the belting top surface.

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

C Cross Sections



V Belting

NON-REINFORCED		Part Number*	Dimensions w x h† (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section						4% (lbs)	6% (lbs)	8% (lbs)	10% (lbs)	4% (N)	6% (N)	8% (N)	10% (N)	lbs/ft	kg/m
Eagle Orange 85	C/22	1032072	29/32 x 17/32	23 x 13.5	4.25	108	12.2	54.1	20.6	91.7	28.9	128.6	36.6	163	0.201	0.3
Eagle Clear 85	C/22	4912072	29/32 x 17/32	23 x 13.5	4.25	108	12.5	55.5	21.1	94	29.6	131.8	37.5	167	0.201	0.3
Eagle Ivory 85	C/22	L04I85C	7/8 x 9/16	22 x 14.5	4.57	116	33.9	150.6	51.7	229.8	67.8	301.7	82.1	365.4	0.194	0.289
Eagle Green 89	C/22	L04G89C	7/8 x 9/16	22 x 14.5	5.14	131	60.8	270.3	92.8	412.9	121.5	540.5	146.5	651.9	0.197	0.293
Eagle Red 90	C/22	4999306	7/8 x 9/16	22 x 14.5	5.75	145	81.1	360.8	116.8	519.7	147.1	654.1	172.1	765.4	0.197	0.293
Eagle Beige 95	C/22	L04BE95C	7/8 x 9/16	22 x 14.5	5.7	145	49.9	222.2	74.6	332	96.4	428.9	115.5	513.6	0.204	0.303
Eagle Clear 95	C/22	4911072	29/32 x 17/32	23 x 13.5	5.31	135	22.9	102	37.4	166.2	50.3	223.7	61.3	272.7	0.206	0.307
Eagle White 40D	C/22	L04BY40C	7/8 x 9/16	22 x 14.5	6.85	174	46.8	208	79.9	355.4	110.2	490	136.1	605.6	0.194	0.288
Eagle Orange 85	C/22 Ribbed	1032054	29/32 x 17/32		4.25	108	11.3	50.3	19.2	85.3	26.9	119.7	34.1	151.7	0.187	0.279
Eagle Green 89	C/22 Ridge-Top	4999514		22 x 24.5	8.68	221	85.6	380.7	130.7	581.4	171.1	761.2	206.4	917.9	0.278	0.413
Eagle Green 89	C/22 Ridge-Top	L04G89CX		22 x 28.5	10.1	257	98.7	439.2	150.8	670.8	197.4	878.1	238.1	1059	0.32	0.477
Eagle Ivory 85 SGT PU	C/22	493050030M	0.88 x 0.72	22 x 18.56	5.28	134	33.9	150.6	51.7	229.8	67.8	301.7	82.1	365.4	0.227	0.338
Eagle Ivory 85 SGT PVC	C/22	L04I85CSG	0.88 x 0.78	22 x 20.01	5.28	134	33.9	150.6	51.7	229.8	67.8	301.7	82.1	365.4	0.245	0.365
Eagle Ivory 85 SGT TPE	C/22	493140030M	0.88 x 0.73	22 x 18.84	5.28	134	33.9	150.6	51.7	229.8	67.8	301.7	82.1	365.4	0.045	0.334
Eagle Green 89 SGT PVC	C/22	L04G89CSG	0.88 x 0.78	22 x 20.01	5.94	151	60.8	270.3	92.8	412.9	121.5	540.5	146.5	651.9	0.248	0.37
Eagle Red 90 SGT PVC	C/22	L04R90CSG	0.88 x 0.78	22 x 20.01	5.94	151	81.1	360.8	116.8	519.7	147.1	654.1	172.1	765.4	0.248	0.369
Eagle White 40D SGT PVC	C/22	L04BY40CSG	0.88 x 0.78	22 x 20.01	8.59	218	46.8	208	79.9	355.4	110.2	490	136.1	605.6	0.24	0.358
REINFORCED		Part Number*	Dimensions w x h† (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section						1% (lbs)	2% (lbs)	3% (lbs)	4% (lbs)	1% (N)	2% (N)	3% (N)	4% (N)	lbs/ft	kg/m
Eagle Hyfen 95	C	5260400	7/8 x 5/8		6.25	159	39.8	177.2	57.9	257.6	74.4	330.8	90	400.3	0.226	0.337
Eagle Hyfen 95	C Cogged	5240000	7/8 x 5/8		5.25	133	39.8	177.2	57.9	257.6	74.4	330.8	90	400.3	0.226	0.337
Eagle Orange 85	C/22	4940068	7/8 x 9/16	22 x 14.5	5.62	145	11.7	52	27.8	123.7	44.4	197.4	58.4	260	0.196	0.291
Eagle Ivory 85	C/22	L04I85CR	7/8 x 9/16	22 x 14.5	5.71	145	14.8	65.7	44.6	198.3	71	315.7	90.5	402.7	0.194	0.289
Eagle Green 89	C/22	L04G89CR		22 x 14.5	5.71	145	11.5	51.3	43.6	193.9	164.6	732.4	270.9	1205.1	0.197	0.293
Eagle Beige 95	C/22	4940077	7/8 x 9/16	22 x 14.5	6.85	174	63.8	284	149	662.7	218.5	971.9	268.8	1195.9	0.204	0.303
Eagle Beige 95	C/22 Cogged	4940073	7/8 x 9/16	22 x 14.5	5.85	149	63.8	284	149	662.7	218.5	971.9	268.8	1195.9	0.204	0.303
Eagle Ivory 85	C/22 Ridge-Top	5299103		22 x 24.5	9.65	245	21.7	96.6	65.6	291.7	104.4	464.3	133.2	592.4	0.285	0.424
Eagle Ivory 85	C/22 Ridge-Top	L04I85CRXH		22 x 28.5	11.22	285	24.4	108.5	73.7	327.7	117.3	521.6	149.6	665.4	0.32	0.477
Eagle Green 89	C/22 Ridge-Top	4999524		22 x 24.5	9.65	245	16.2	72.3	61.4	273.1	231.8	1031.3	381.5	1697	0.278	0.413
Eagle Green 89	C/22 Ridge-Top	L04G89CRXH		22 x 28.5	11.22	285	18.7	83.4	70.8	315.1	267.5	1189.8	440.1	1957.8	0.32	0.477
Eagle Hyfen 85 CXF	C	5260540	0.88 x 0.63		7.7	196	38	169.1	54.7	243.4	73.7	327.9	93.4	415.4	0.241	0.358
Eagle Hyfen 85 CXR	C	5260545	0.88 x 0.63		7.7	196	38	169.1	54.7	243.4	73.7	327.9	93.4	415.4	0.215	0.32
Eagle Ivory 85 SGT PU	C/22	493070030M	0.88 x 0.72	22 x 18.56	6.61	168	14.8	65.8	44.6	198.3	71	315.7	90.5	402.7	0.227	0.338
Eagle Ivory 85 SGT PVC	C/22	L04I85CRSG	0.88 x 0.78	22 x 20.01	6.61	168	14.8	65.8	44.6	198.3	71	315.7	90.5	402.7	0.245	0.365
Eagle Ivory 85 SGT TPE	C/22	493170030M	0.88 x 0.73	22 x 18.84	6.61	168	14.8	65.8	44.6	198.3	71	315.7	90.5	402.7	0.224	0.334

D Cross Section



V Belting

NON-REINFORCED		Part Number*	Dimensions w x h† (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section						4% (lbs)	6% (lbs)	8% (lbs)	10% (lbs)	4% (N)	6% (N)	8% (N)	10% (N)	lbs/ft	kg/m
Eagle Orange 85	D/32 Ribbed	1032062	1-5/16 x 3/4	33.5 x 19	6	152	22.9	101.8	38.8	172.5	54.4	242	68.9	306.7	0.379	0.564
REINFORCED		Part Number*	Dimensions w x h† (in) (mm)		Minimum Pulley Ø (in) (mm)		Working Load @ Percent Tension								Weight	
Material and Color	Cross Section						1% (lbs)	2% (lbs)	3% (lbs)	4% (lbs)	1% (N)	2% (N)	3% (N)	4% (N)	lbs/ft	kg/m
Eagle Hyfen 85 CXF	D	5260550	1.25 x 0.85		10.88	276	77.1	343	111	493.6	149.5	665	189.4	842.4	0.448	0.667

* Standard package length 100' / 30.5m

† w (width) is the widest part of the belt. h (height) is the tallest part of the belt, including the belting top surface.

Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.



Flat Belting



NON-REINFORCED Material and Color	Cross Section	Part Number*	Dimensions w × h† (in) (mm)	Minimum Pulley Ø (in) (mm)	Working Load @ Percent Tension								Weight		
					4% (lbs)	4% (N)	6% (lbs)	6% (N)	8% (lbs)	8% (N)	10% (lbs)	10% (N)	lbs/ft	kg/m	
Eagle Orange 85	.055" × .375"	1032121	.375 × .055	0.44	11	0.6	2.6	0.9	3.9	1.1	5	1.4	6.1	0.011	0.016
Eagle Orange 85	.062" × .5"	1032126	.500 × .062	0.5	13	0.9	3.9	1.3	5.8	1.7	7.6	2.1	9.2	0.016	0.024
Eagle Orange 85	.062" × .75"‡	1032210	.750 × .062	0.5	13	2.3	10.1	3.4	15.1	4.4	19.7	5.4	23.9	0.042	0.062
Eagle Orange 85	.062" × 1.5"	1032148	1.50 × .062	0.5	13	2.6	11.6	3.9	17.4	5.1	22.7	6.2	27.6	0.048	0.072
Eagle Orange 85	.062" × 1.75"	1032155	1.75 × .062	0.5	13	3	13.5	4.6	20.3	6	26.5	7.2	32.2	0.056	0.084
Eagle Orange 85	.062" × 2"	1032160	2.00 × .062	0.5	13	3.5	15.5	5.2	23.2	6.8	30.3	8.3	36.8	0.064	0.096
Eagle Orange 85	.062" × 3"	1032170	3.00 × .062	0.5	13	5.2	23.2	7.8	34.8	10.2	45.5	12.4	55.2	0.097	0.144
Eagle Orange 85	.078" × .75"	1032136	.750 × .078	0.62	16	1.6	7.3	2.4	10.9	3.2	14.2	3.9	17.3	0.03	0.045
Eagle Orange 85	.090" × 1"	1032142	1.00 × .090	0.72	18	2.5	11.2	3.8	16.8	4.9	21.9	6	26.6	0.047	0.069
Eagle Orange 85	.090" × 1.25"	1032146	1.25 × .090	0.72	18	3.1	14	4.7	21	6.2	27.4	7.5	33.3	0.058	0.087
Eagle Orange 85	.090" × 1.5"	1032151	1.50 × .090	0.72	18	3.8	16.8	5.7	25.2	7.4	33	9	40	0.07	0.104
Eagle Orange 85	.090" × 2"	1032163	2.00 × .090	0.72	18	5	22.4	7.6	33.6	9.9	44	12	53.4	0.093	0.139
Eagle Orange 85	.125" × .625"	1032133	.625 × .125	1	25	2.2	9.7	3.3	14.5	4.3	19	5.2	23	0.04	0.06
Eagle Orange 85	.125" × 1"	1032143	1.00 × .125	1	25	3.5	15.5	5.2	23.3	6.9	30.5	8.3	37	0.065	0.096
Eagle Orange 85	.250" × .625"	1032134	.625 × .250	2	51	4.4	19.4	6.5	29	8.5	38	10.4	46.1	0.081	0.12

* Standard package length 100' / 30.5m

† w (width) is the widest part of the belt. h (height) is the tallest part of the belt, including the belting top surface.

‡ Belt has a .156" radius guide.

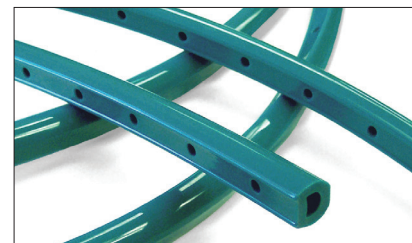
Dimensions are for reference only.

All listed items subject to a minimum order quantity. Consult factory for restrictions and availability.

Eagle Blue-Green Driver Pad

- Manufactured to OEM specifications
- Always a consistent profile with ideal hole alignment
- Always in stock, ready to go to you!

Part Number	Package Length
4912092	250'
4912096	500'

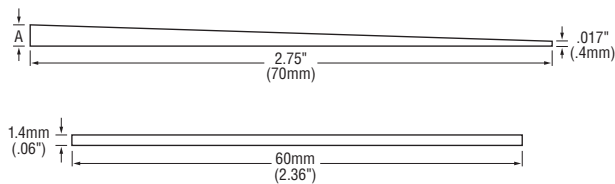




Eagle Taper Edge Bands (TEB)

- Long lasting, minimal stretch replacement for PVC Bands on wallboard forming lines. Significantly increased life on lines exceeding 350'/min
- Fit and forget installation reduces labor and downtime costs
- Insignificant band stretch — the same perfect impression day 1 and day 100
- Temperature resistance up to 180°F (82°C)

COLOR	Durometer	Part Number		A† inches (mm)
		Left Side*	Right Side*	
Blue	63D	4938280BL	4938280BR	0.085 (2.2)
Red	63D	4938281BL	4938281BR	0.075 (1.9)
Green	63D	4938282BL	4938282BR	0.105 (2.7)
Light Blue	66D	4938290BL	4938290BR	0.085 (2.2)
Light Red	66D	4938291BL	4938291BR	0.075 (1.9)
Light Green	66D	4938292BL	4938292BR	0.105 (2.7)

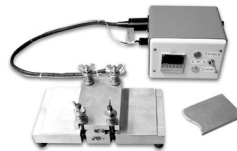


COLOR	Profile	Part Number	Dimensions mm (inches)
Natural	Square‡	4938286	1.4 x 60 (.06 x 2.36)

* As belt travels toward you
 † Also available in A dimensions .065" and .070" (1.7mm and 1.8mm)
 ‡ Non-stock product, minimum order quantity applies

Taper Edge Band Welding Kit

- Thermal splicing for a tough, seamless, flexible joint that maintains a perfect indentation
- Full weld in 12 minutes
- No board scrap generated from joint

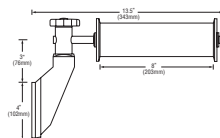


Profile	Part Number	Voltage	Plug
Blue	5700301	115v	US
Red	5700304	115v	US
Green	5700305	115v	US
Blue	5700306	240v	UK
Red	5700307	240v	UK
Green	5700308	240v	UK
Square	5700309	240v	UK

Kit includes: Platen Assembly, Controller, Cutting Shears, Finger Splice Template, Instructional Disc

Taper Edge Band Return Roller

- Prevents surface scoring due to Eagle Taper Edge Band rubbing against worn return support brackets
- Easy to install mounting bracket with hand knob for quick adjustment and release
- Solid polymer plain bearing allows low-friction rotation

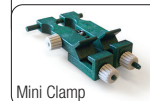


	Part Number	Ø	W ₁	W ₂
Bracket and Roller Assembly 8"	DA0041	2.375	13.5	8
Roller 8"	FX0395	2.375	13.5	8
Bracket and Roller Assembly 16"	DA0044	2.375	21.5	16
Roller 16"	FX0434	2.375	21.5	16

Eagle Welding Kits

Butt Welding Kit & Components – 120V	Part Numbers
Butt Welding Kit 120V – Large Clamp (US Plug)	5700200
Mini Butt Welding Kit 120V – Mini Clamp (US Plug)	5700231
Butt Welding Clamp	5700201
Mini Clamp	5700227
Hot Knife 120V with holder and 2" blade	5700228
Double Iron Hot Knife 120V with holder and 3" blade	5700220
Hot Knife Holder	5700202
Hot Knife Blade – 2"	5700233
Hot Knife Blade – 3" (Use with 5700220)	5700218
Cutting Shears	5700153
Flash Cutter	1448000
Clamping Plate (2 pcs)	5700208
Flat/V belt adapter Plate (2 pcs)	5700209
Black Knurled Knob (5 pcs)	5700212
Case	5700203

Butt Welding Kit & Components – 240V	Part Numbers
Butt Welding Kit 240V – Large Clamp (US Plug)	5700223
Butt Welding Kit 240V – Large Clamp (UK Plug)	L04FULLWELD240V
Butt Welding Kit 240V – Large Clamp (Euro Plug)	L04FULLWELD240E
Mini Butt Welding Kit 240V – Mini Clamp (US Plug)	5700232
Mini Butt Welding Kit 240V – Mini Clamp (UK Plug)	L04MINIWELD240V
Mini Butt Welding Kit 240V – Mini Clamp (Euro Plug)	L04MINIWELD240E
Butt Welder Clamp	5700201
Mini Clamp	5700227
Hot Knife 240 V (US Plug)	5700222
Hot Knife 240 V (UK Plug)	L04HKNIFE240
Cutting Shears	L04SHEARS
Flash Cutter	L04FCUTTER
Hot Knife Blade – 2"	L04S
Case (Large Clamp)	L04CASEBKST
Case (Mini Clamp)	L04CASEBLM



Mini Clamp

Kit Includes: Hot Knife, Large Clamp or Mini Clamp, Flash Cutters, Cutting Shears, Carrying Case

Butt Welding Kit & Components – 110V*	Part Numbers
Butt Welding Kit 110V* – Large Clamp	L04FULLWELD110V
Mini Butt Welding Kit 110V* – Mini Clamp	L04MINIWELD110V

* Unit designed to plug into a power transformer

Eagle Freestyle Cordless Welding	Part Numbers
Freestyle Welding Kit (US Plug)	5700539
Freestyle Welder	5700537
Freestyle Welder Blade Assembly	5700366
Freestyle Welder End Cap	5700367
Blade Replacement Tape 10/pk	5700542
Pack of 2 D cell NiMH batteries	5700541
Cutting Shears	5700153
Flash Cutter	1448000



Kit includes: Welder, Flat Plate Adapters, Professional Battery Charger, (4) D Cell NiMH Batteries, Blade Release Tape, Cutting Shears, Flash Cutters, Tool Bag

Overlap Welding Kit & Components	Part Numbers
Overlap Welding Kit 120V (US Plug)	5700160K
Overlap Welding Kit 240V (UK Plug)	5700161K
Flash Cutter	5700152
Case	5700164
Temperature Controller w/Control Box 120V (US Plug)	5700300
Temperature Controller w/Control Box 240V (UK Plug)	5700310
Heating Tip (Z Block)	5700325
Thumb Nuts	5700330
Hold Down Pin	5700340
Thermocouple Wire	5700350
Thermocouple Connector	5700355
Heating Element, Power Cord and Plug 120V (US Plug)	5700360
Heating Element, Power Cord and Plug 240V (UK Plug)	5700361
Plug Adapter – UK to EU	5700351
Spring	5700380
Heating Assembly Knob	5700390
1/4" and 5/16" Die Set	5700400
3/8" and 1/2" Die Set	5700410
9/16", 5/8" and 16mm Die Set	5700420
3/4" and 19mm Die	5700430
5mm Die	5700600
6mm Die	5700601

Overlap Welding Kit & Components	Part Numbers
7mm Die	5700602
8mm Die	5700603
9mm Die	5700604
10mm Die	5700605
12mm Die	5700606
18mm Die	5700608
20mm Die	5700620
Z/10 Die Set	5700610
A Hyfen Die Set	5700440
A/13 Die Set	5700611
A Ridge-Top Die Set	5700470
B Hyfen Die Set	5700453
B/17 Die Set	5700612
B Ridge-Top Die Set	5700490
C Hyfen Die Set	5700457
C/22 Die Set	5700613
D Hyfen Die Set	5700460
A Die Set for Hyfen CXF and CXR	5700480
B Die Set for Hyfen CXF and CXR	5700472
C Die Set for Hyfen CXF and CXR	5700476
D Die Set for Hyfen CXF and CXR	5700474



Kit Includes: Welder, Control Box, Set of Dies, Flash Cutters, Cutting Shears, Carrying Case