

**Product: Eagle Orange 85 Reinforced Vee**

Description Eagle Orange 85 Reinforced Vee Belting is constructed of polyurethane with an 85 Shore A durometer and reinforced with a polyester tensile cord that combines excellent abrasion resistance with high strength and low stretch.

**Specifications**

Profile shape: Vee  
Profile size: A/13, B/17, Z/10  
Reinforcement: Single Polyester Cord  
Color: Orange  
Compliance: FDA, REACH, RoHS  
Durometer: 85A  
Material: Polyurethane  
Package Length: 100'/30.5m

**Physical Properties**

**Eagle Orange 85 R Reinforced Vee**

Hardness	85A
FDA Compliant Materials	Yes
Coefficient of Friction	Stainless Steel: .70; Steel: .60; UHMW: .45
Temperature Range	-22°F to +150°F; -30°C to +66°C



Cross Section	Dimensions w × h*		Min Pulley Ø		Working Load @ Percent Tension								Wt/ft	Wt/mlr
					1%		2%		3%		4%			
	inch	mm	inch	mm	lbs	N	lbs	N	lbs	N	lbs	N	lbs	kg
Z/10		10 x 6.5	2.36	60	2.6	11.4	6.1	27	9.7	43	12.7	56.6	0.05	0.07
A/13	1/2 x 5/16	13 x 8	3.13	80	4	17.9	9.5	42.4	15.2	67.6	20	89	0.07	0.1
B/17	11/16 x 13/32	17 x 11.5	4.38	110	7	30.9	16.5	73.3	26.2	116.7	34.5	153.7	0.11	0.16
C/22	29/32 x 17/32	22 x 14.5	5.5	140	12.1	53.8	28.7	127.7	45.7	203.3	60.2	267.8	0.19	0.28

\* w (width) is the widest part of the belt. h (height) is the tallest part of the belt.

Dimensions are for reference only.