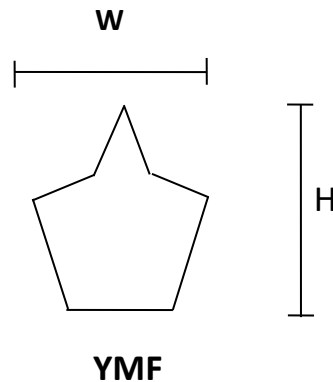


YMF

Trapezoidal Solid Profile (metric)

Material:	Volta MF, Beige
Hardness:	90 A / 40 D
Temp. Range:	-30° C to +60° C
Certifications:	FDA

Coefficient of friction :	
Steel:	0.45
Aluminum:	0.45
Rubber:	0.55



BELT TYPE	DIMENSIONS W x H mm X mm	WEIGHT kg/m	MIN. PULLEY Ø mm	MAX. WORK LOAD kg	PULL FORCE (kg) AT PRETENSION		
					1 %	2 %	3 %
YMF-A	13 x 15	0.15	150	40	10.0	20.0	30.0
YMF-B	17 x 18.5	0.24	185	65	14.1	28.1	42.2
YMF-C	22 x 24.5	0.42	250	116	28.9	57.8	86.8

Notes

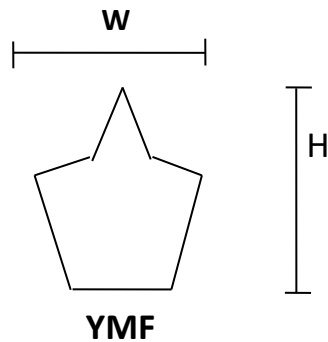
1. Pull Force in tables relate to Steel and Aluminum pulleys. Multiply given values by 0.9 for Cast Iron and 0.8 for wet pulleys.
2. All values are nominal and to the best of our experience are true and accurate.

YMF

Trapezoidal Solid Profile (English)

Material:	Volta MF, Beige
Hardness:	90 A / 40 D
Temp. Range:	-20° F to +140° F
Certifications:	FDA

Coefficient of friction :	
Steel:	0.45
Aluminum:	0.45
Rubber:	0.55



BELT TYPE	DIMENSIONS W x H inch X inch	WEIGHT lbs/ft	MIN. PULLEY Ø inch	MAX. WORK LOAD lbs	PULL FORCE (lbs) AT PRETENSION		
					1 %	2 %	3 %
YMF-A	1/2 x 19/32	0.10	6	88	22.0	44.0	66.0
YMF-B	5/8 x 47/64	0.16	7	144	36.1	71.9	108
YMF-C	7/8 x 31/32	0.28	10 1/2	255	63.5	127	191

Notes

1. Pull Force in tables relate to Steel and Aluminum pulleys. Multiply given values by 0.9 for Cast Iron and 0.8 for wet pulleys.
2. Dimensions have been converted from metric measurements.
3. All values are nominal and to the best of our experience are true and accurate.