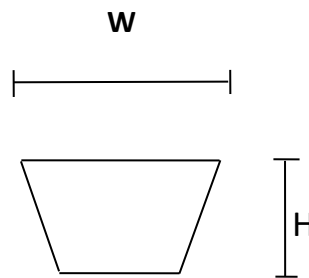


**VMF**

Trapezoidal Solid Profile (Metric)

Material:	<b>Volta MF, Beige</b>
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



**VMF**

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 %
VMF-10/Z	10 x 6.5	0.06	65	17	4.1	8.3	12.5
VMF-13/A	13 x 8.0	0.10	80	27	6.7	13.4	20.1
VMF-17/B	17 x 11.5	0.18	115	49	12.1	24.3	36.5
VMF-22/C	22 x 14.5	0.29	145	80	20.0	40.0	60.0

**Notes**

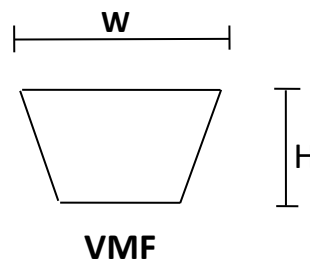
1. Pull Force in tables relate to Steel and Aluminum pulleys. Multiply given values by 0.9 for Cast Iron and 0.8 for wet pulleys.
2. All values are nominal and to the best of our experience are true and accurate.

**VMF**

Trapezoidal Solid Profile (English)

Material:	<b>Volta MF, Beige</b>
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 %
VMF-10/Z	3/8 x 15/64	0.04	2 3/4	36	9	18.3	27.5
VMF-13/A	1/2 x 5/16	0.07	3 1/4	59	14.7	29.5	44.3
VMF-17/B	5/8 x 7/16	0.12	4 1/2	107	26.6	53.5	80.3
VMF-22/C	7/8 x 35/64	0.19	5 1/2	176	44.0	88.0	132

**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.