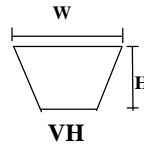


VOLTA TECHNICAL DATA

Product: **Volta VH**
 Description: Trapezoidal, Solid
 Material: Volta H, Yellow
 Hardness: 100 A / 55 D
 Temp. Range: -20° F to 75° F
 FDA/USDA Accepted

Coefficient of Friction:
 Steel: 0.28
 Aluminum: 0.26
 Rubber: 0.40



BELT TYPE	DIMENSION 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 %
VH-8/M	8x 5.2	0.04	125	19	4.8	9.5	14.3
VH-10/Z	10x6.5	0.06	130	27	6.6	13.2	19.8
VH-13/A	13x8.0	0.10	160	43	10.7	21.5	32.2
VH-17/B	17x11.5	0.18	230	78	19.5	38.9	58.4
VH-20	20x12.5	0.23	250	102	25.5	51.1	76.6
VH-22/C	22x14.5	0.29	290	128	32.0	64.1	96.1
VH-25	25x16.5	0.38	330	166	41.5	83.1	125

Notes

1. Pull Force in tables relate to grooved steel and aluminum pulleys.
 Multiply given values by 0.7 for wet pulleys.
2. All values are nominal and to the best of our experience are true and accurate.