
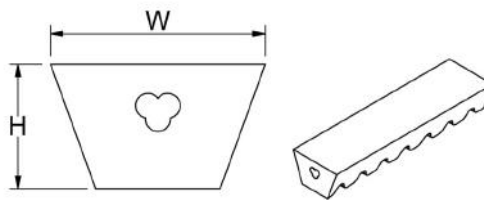


VLW-Cogged

Trapezoidal Cogged Reinforced Profile

Material:	Volta LW
Color (indicative only)	White 16 
Hardness:	80A
Temp. Range (C°):	-40°C to 55° C
Temp. Range (F°):	-40° F to + 130° F
Certification:	FDA /EU

Coefficient of friction:	
Steel:	0.55
Aluminum:	0.55
Rubber:	0.65



Product:		VLW-17-CK	VLW-17-CK
Splice Type:		Butt Welding	EZOL Join
Dimensions W/H (mm):		17 x 11.2	17 x 11.2
Dimensions W/H (inch):		5/8 x 7/16	5/8 x 7/16
Belt Weight (kg/ m):		0.163	0.163
Belt Weight (lb/ ft):		0.109	0.109
Belt Min Pulley Diameter (mm)-Normal Flex		60	90
Belt Min Pulley Diameter (Inch)-Normal Flex		2 ^{23/64}	3 ^{35/64}
Pull Force (kg) at pretension of:	1%	30	36
Pull Force (lb) at pretension of:	1%	66	79
Maximum Pretension %:		0.5%	3.5%
Drill Bit:		II	II

Notes:

1. Pull Force in tables relate to Steel and Aluminum grooved pulleys.
Multiply given values by 0.7 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.