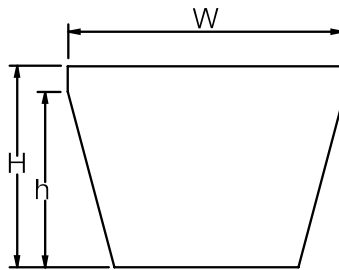


VH-22 / C H 16

Trapezoidal Solid Profile

Material:	Volta H, Yellow
Hardness:	100A/55D
Temp. Range:	-20° C to +75° C
Certifications:	FDA/USDA/EU

Coefficient of friction:	
Steel:	0.28
Aluminum:	0.28
Rubber:	0.40
UHMW:	0.20



Product:	VH-22/C H16	
Dimensions W x H x h (mm):	22 x 16 x 14	
Dimensions W x H x h (inch):	0.87x0.63x0.55	
Belt Weight (kg/ m):	0.316	
Belt Weight (lb/ ft):	0.212	
Belt Min Pulley Diameter (mm)- Normal Flex	330	
Belt Min Pulley Diameter (Inch)- Normal Flex	13	
Max. Workload (Kg)	150	
Max. Workload (lb)	331	
Pull Force (kg) at pretension of:	1%	35
	2%	70
	3%	105
Pull Force (lb) at pretension of:	1%	77
	2%	154
	3%	232

Notes

1. Pull Force in tables relate to 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.