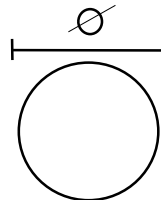


RHN

Round Solid Profile

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

Coefficient of friction:	
Steel:	0.28
Aluminum:	0.26
Rubber:	0.40
UHMW:	0.20



RHN

BELT TYPE	DIAMETER Ø mm	WEIGHT kg/m	MIN. PULLEY Ø mm	MAX. WORK LOAD kg	PULLFORCE (kg) AT PRETENSION		
					1 %	2 %	3 %
RHN - 12.5	12.5	0.15	250	65	16	33	49
RHN - 18	18	0.31	360	135	34	68	101

Notes:

1. Pull Force in tables relate to grooved steel, aluminum and Cast Iron 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.