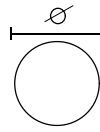


Product: **Volta RHN**  
 Description: Round, Solid  
 Material: Volta H, White  
 Hardness: 100 A / 55 D  
 Temp. Range: - 20° C to 75° C  
 FDA / USDA Accepted

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



**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 - 9.5	9.5	0.09	190	38	14	28	42
RHN - 12.5	12.5	0.15	250	65	16	33	49
RHN - 15	15	0.21	300	94	23	47	70
RHN - 16	16	0.25	320	107	26	52	78
RHN - 18	15	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.