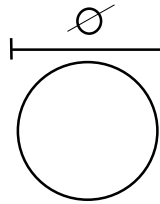


RH

Round 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:	0.26
Rubber:	0.40
UHMW:	0.20



RH

BELT TYPE	DIAMETER Ø	WEIGHT kg/m	MIN. PULLEY Ø mm	MAX. WORK LOAD kg	PULLFORCE (kg)		
					Notes: 1. Pull Force in AT PRETENSION 1% late 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.		
RH - 2	2	0.004	40	1.6	1.3	1.9	3%
RH - 3	3	0.009	60	3.8	2.8	4.2	
RH - 4	4	0.015	80	6.7	5.0	7.5	
RH - 5	5	0.024	100	11	8.0	11	
RH - 6.3	6.3	0.037	125	16	12	19	
RH - 8	8	0.06	160	27	20	30	
RH - 9.5	9.5	0.09	190	38	28	42	
RH - 12.5	12.5	0.15	250	65	33	49	
RH - 15	15	0.21	300	94	47	70	