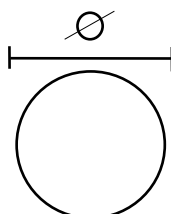


RPN

Round Solid Texturized Profile

Material:	Volta PN, Green 26	
Hardness:	88 A / 37D	
Temp. Range:	- 30° C to 80° C	

Coefficient of friction :	
Steel:	0.38
Aluminum:	0.38



RPN

BELT TYPE	DIAMETER ∅ mm	WEIGHT kg / m	MIN. PULLEY ∅ mm	MAX. WORK LOAD kg	PULLFORCE (kg) AT PRETENSION		
					1 %	2 %	3 %
RPN - 2	2	0.004	19	0.8	0.13	0.27	0.41
RPN - 3	3	0.009	29	1.9	0.31	0.61	0.92
RPN - 4	4	0.015	38	3.4	0.54	1.09	1.63
RPN - 5	5	0.024	48	5.3	0.85	1.70	2.55
RPN - 6	6	0.034	57	7.6	1.22	2.45	3.67
RPN - 7	7	0.05	67	10	1.67	3.33	5.00
RPN - 8	8	0.06	76	14	2.18	4.35	6.53
RPN - 9	9	0.08	86	17	2.75	5.51	8.26
RPN - 10	10	0.10	95	21	3.40	6.80	10.2
RPN - 12	12	0.14	114	31	4.90	9.79	14.7
RPN - 15	15	0.21	143	48	7.65	15.3	22.9
RPN - 18	18	0.31	171	69	11.0	22.0	33.0
RPN - 20	20	0.38	190	85	13.6	27.2	40.8

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.
3. All belt types can be manufactured with smooth surface under special request. Check availability before placing the order