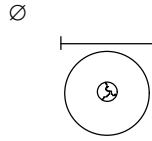


VOLTA TECHNICAL DATA

Product: **VOLTA RLW**
 Description: Round Reinforced
 Material: Volta LW, Light Blue
 Hardness: 80 A
 Temp. Range: -40° C to +55° C
 FDA / USDA Accepted

Coefficient of Friction:
 Steel: 0.55
 Aluminum: 0.55
 Rubber: 0.65



RLW

BELT TYPE	DIAMETER Ø mm	WEIGHT kg/m	MIN. PULLEY Ø mm	MAX. WORK LOAD kg	PULL FORCE (kg) AT PRETENSION			DRILL BIT
					0.5 %	0.75%	1.0 %	
RLW-12.5	12.5	0.15	90	19	18	NR	NR	II
RLW-18	18	0.31	125	39	27	38	NR	III

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.
3. NR = Not Recommended