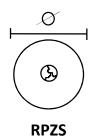


## **RPZS** Round Reinforced Profile

Material:	Volta PZ,Dark Green				
Hardness:	86A / 35D				
Temp. Range:	0 °F to +120 °F				

Coefficient of friction:		
Steel:	0.50	
Aluminum:	0.50	



BELT	DIAMETER	WEIGHT	MIN.	MAX. WORK	PULL FORCE (lb)			DRILL
TYPE	Ø		PULLEY	LOAD	AT PRETENSION			BIT
	inch	lb/ft	arnothing inch	lb	1 %	1.5%	2 %	
RPZS - 8	5/16	0.04	3	55	33.4	50.1	NR	1
RPZS - 10	13/32	0.06	3 3/4	85	43	64.5	NR	-
RPZS - 12	15/32	0.09	4 3/8	122	50	75	100	=
RPZS - 15	19/32	0.14	5 1/2	200	53	79.5	106	Ш

## 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. Dimensions have been converted from metric measurements.
- 3. All values are nominal and to the best of our experience are true and accurate.
- 4. NR = Not Recommended.
- 5. All belt types can be manufactured with smooth surface under special request.

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