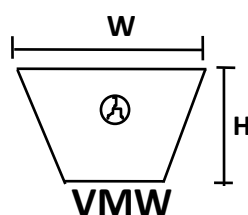


VMW Trapezoidal Cogged Reinforced Profile

VMW-NK Trapezoidal Non-Cogged (NK) Reinforced Profile

Material:	Volta MW, Beige	
Hardness:	95A/46D	
Temp. Range:	-30° C to + 60° C	
Certification:	FDA /USDA /EU	

Coefficient of friction :	
Steel:	0.36
Aluminum:	0.36
UHMW:	0.30



BELT TYPE	DIMENSIONS W x H mm X mm	WEIGHT kg/m	MIN. PULLEY Ø mm		Pull Force (kg) at 1% Pretension	Maximum % Pretension		DRILL BIT
			Butt Weld	EZOL Join		Butt	EZOL	
VMW-10/Z-NK	10 x 6.5	0.06	75	90	25	1.5%	3%	I
VMW-13/A-NK	13 x 8.7	0.1	100	120	33	1.5%	3%	I
VMW-17/B-NK	17 x 11.2	0.18	140	168	60	1.5%	3%	II
VMW-22/C-NK	22 x 14.2	0.29	200	240	80	1.5%	3%	III
VMW-25 - NK	25 x 16	0.38	210	252	90	1.5%	3%	III
VMW-32 - NK	32 x 20	0.61	270	324	110	1.5%	3%	III
VMW-13/A	13 x 8.7	0.09	75	90	28	1.5%	3%	I
VMW-17/B	17 x 11.2	0.15	110	132	58	1.5%	3%	II
VMW-22/C	22 x 14.2	0.24	130	156	72	1.5%	3%	III

Notes:

1. Pull Force in tables relate to grooved steel and aluminum grooved 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. Non cogged V-belts may be pretensions an additional 0.5%.
5. NR = Not Recommended.
6. NK = Non Cogged.