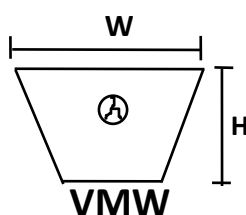


**VMW** Trapezoidal Cogged Reinforced Profile

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

Material:	<b>Volta MW, Beige</b>	
Hardness:	95A/46D	
Temp. Range:	-20° F to + 140° F	
Certification:	FDA /USDA /EU	

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



BELT TYPE	DIMENSIONS W x H inch X inch	WEIGHT lbs./ft.	MIN. PULLEY Ø inch		Pull Force (lbs.) at 1% Pretension	Maximum % Pretension		DRILL BIT
			Butt Weld	EZOL Join		Butt	EZOL	
VMW-10/Z-NK	3/8 x 15/64	0.04	3	3 <sup>3</sup> / <sub>8</sub>	54	1.5%	3%	I
VMW-13/A-NK	1/2 x 11/32	0.07	4	4 <sup>3</sup> / <sub>4</sub>	73	1.5%	3%	I
VMW-17/B-NK	5/8 x 7/16	0.12	5 1/2	6 <sup>5</sup> / <sub>8</sub>	132	1.5%	3%	II
VMW-22/C-NK	7/8 x 35/64	0.20	8	9 1/2	176	1.5%	3%	III
VMW-25 - NK	1 x 5/8	0.25	8 1/4	9 7/8	200	1.5%	3%	III
VMW-32 - NK	1 1/4 x 25/32	0.40	10 1/2	12 3/4	242	1.5%	3%	III
VMW-13/A	1/2 x 11/32	0.06	3	3 1/2	62	1.5%	3%	I
VMW-17B	5/8 x 7/16	0,10	4 <sup>3</sup> / <sub>8</sub>	5 <sup>2</sup> / <sub>8</sub>	121	1.5%	3%	II
VMW-22/C	7/8 x 35/64	0.17	5 3/16	6 1/32	159	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.