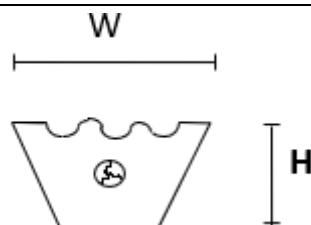


## VOS-GT

### Trapezoidal Groove Top Reinforced Profile

Material:	<b>Volta O, Orange</b>
Hardness:	83A
Temp. Range:	- 40°C to 55°C
Certification:	FDA / EU

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



## VOS GT

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 Weld	EZOL Join	
VOS-B-GT	17.5 x 10.3	0.16	72	86	34	0.75%	3.5%	II
VOS-C-GT	22.2 x 13.5	0.28	100	120	35	1%	3.5%	III
VOS-D-GT	33.3 x 19	0.62	140	168	51	1%	3.5%	III

#### Notes:

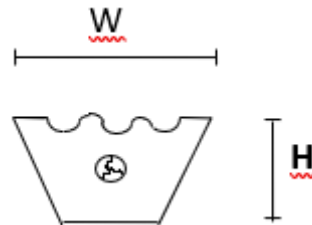
1. Pull Force in tables relate to grooved Steel, Aluminum and Cast Iron pulleys.  
Multiply given values by 0.7 for wet pulleys.
2. All values are nominal and to the best of our experience are true and accurate.
3. NR = Not Recommended.

**VOS - GT**

Trapezoidal Groove Top Reinforced Profile

Material:	<b>Volta O, Orange</b>
Hardness:	83A
Temp. Range:	- 40°F to 130°F
Certification:	FDA / EU

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



**VOS GT**

BELT TYPE	DIMENSIONS W x H Inch x Inch	WEIGHT lb./ft.	MIN. PULLEY Ø inch		Pull Force (lbs.) at 1% Pretension	Maximum % Pretension		DRILL BIT
			Butt Weld	EZOL Join		Butt Weld	EZOL Join	
VOS-B-GT	11/16 x 13/32	0.11	3	3 <sup>5</sup> / <sub>8</sub>	74	0.75%	3.5%	II
VOS-C-GT	7/8 x 17/32	0.18	4	4 <sup>3</sup> / <sub>4</sub>	86	1%	3.5%	III
VOS-D-GT	1 5/16 x 3/4	0.42	5 <sup>1</sup> / <sub>2</sub>	6 <sup>5</sup> / <sub>8</sub>	112	1%	3.5%	III

**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. NR = Not Recommended.