

Belts for Industrial Applications

FEZY- Flat, Solid Embossed Bottom Belt

Material:	Volta ZY, Yellow	
Hardness:	95A / 46D	
Standard Belt Width:	60" / 1524mm	
Temp. Range:	-30°C to 60°C / -20°F to 140°F	

Coefficient of friction (Steel):		
Belt Smooth Top:	0.40	
Belt Embossed Bottom:	0.25	

ТҮРЕ		FEZY-3.2
Thickness	mm	3.2
Weight	kg/m ²	4.0
	lb/ft ²	0.8
Minimum Pulley:	mm	48
	inch	1 1/8
Maximum Work Load:	Kg/cm	13
	lb/inch	73
Pull Force (kg/cm)	0.5%	0.7
at pretension of:	1%	1.3
	1.5%	2.0
	2%	2.6
	2.5%	3.3
	3%	3.9
Pull Force (lb/in)	0.5%	0.7
at pretension of:	1%	1.3
	1.5%	2.0
	2%	2.6
	2.5%	3.3
	3%	3.9
Electrode Splicing	EVZ 7	-
	EVZ 9	✓

Notes

- 1. Pull force relates to steel pulleys. Multiply given values by 0.9 for cast iron, 1.1 for rubber and 0.8 for wet smooth drums.
- 2. English dimensions have been converted from metric measurements
- 3. All values are nominal and to the best of our experience are true and accurate.

Rev: Aug.2011