

## FELB ITP Flat, Solid, Embossed Bottom, Fine Points Texture Top Belt

Material:	Volta LB		
Color (for inspiration only):	Blue02		
Hardness:	80A		
Standard Belt Width:	60" / 1524mm		
Temp. Range:	- 40°C to 50°C / -40°F to 120°F		
Certification:	FDA /EU		

Coefficient of friction Embossed Bottom:		
Steel	0.45	

Belt TYPE		FELB-2-ITP
5.30 1.50 5.30	0.40 Ø1.50	
Thickness	mm	2
Weight	kg/m² lb/ft²	1.699 0.349
Minimum Pulley:	mm Inch	12 1/2
Maximum Work Load	Kg/cm lb/inch	2 11.2
Pull Force (kg/cm) at pretension of:	0.5% 1% 1.5% 2% 2.5% 3%	0.2 0.4 0.6 0.8 1.0 1.2
Pull Force (lb/in) at pretension of:	0.5% 1% 1.5% 2% 2.5% 3%	1.12 2.24 3.36 4.48 5.6 6.72
Electrode Splicing	EVLB 7 EVLB 9	<b>✓</b>

## 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
- 2. All values are nominal and to the best of our experience are true and accurate.
- 3. English dimensions have been converted from metric measurements

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