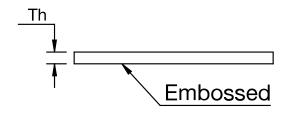


Flat, Solid, Embossed Bottom, Metal Detectable (MD) Belt

Material:	Volta MB-MD		
Color (Indicative only)	Blue 09		
Hardness:	95A		
Standard Belt Width:	60" / 1524 mm		
Temp. Range:	-20°C to 60°C / -5°F to 140°F		
Certification:	FDA / EU		

Coefficient of friction embossed:			
Steel	0.25		
Aluminum:	0.25		
UHMW:	0.20		



Product:		FEMB-2- MD	FEMB-3- MD
Belt Thickness (mm)		2	3
Belt Weight (kg/ m²):		2.56	3.8
Belt Weight (lb/ ft²):		0.52	0.78
Belt Min Pulley Diameter (mm)-Normal Flex		50	75
Belt Min Pulley Diameter (mm)-Back Flex		50	75
Belt Min Pulley Diameter (Inch)-Normal Flex		2	3
Belt Min Pulley Diameter (Inch)-Back Flex		2	3
Pull Force* (kg/cm width) at pretension of:	1%	0.8	1.2
Pull Force* (lb/inch width) at pretension of:	1%	4.50	6.80

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

Disclaimer: Volta Belting Ltd. recommends testing all the products in your environment to ascertain suitability. The information is supplied in good faith without warranty.

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