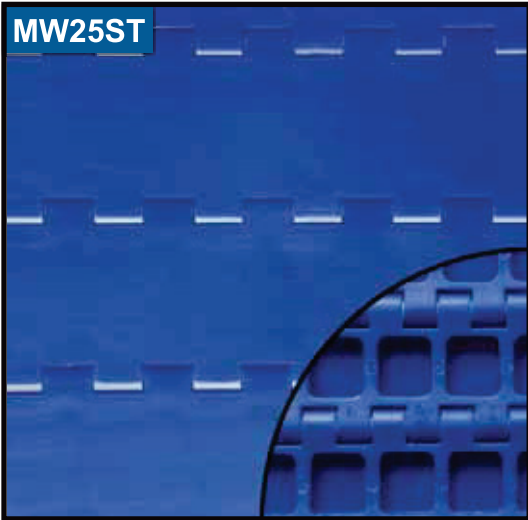


# MW25 Solid Top Belting

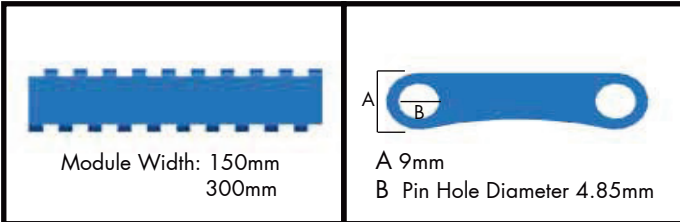
MW25ST



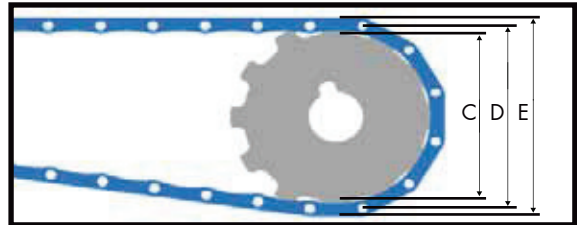
## MW25 Solid Top Belting (25mm Pitch)

- Strong, durable 25mm pitch design is ideal for container, package and food handling applications.
- Plastic material used, carries a full FDA approval. Design is SABS approved and is fully approved for food production. Certificates available on request.
- 0% open area for air/liquid flow.
- Snap-in rods for easy assembly and frustration free repair.
- Countersunk rod heads provide smooth even edges.
- Non-metal components eliminate potential product contamination and allow for metal detector applications.
- Square tooth design of sprockets ensures long production life and effective engagement between belt and sprocket.

### TOP AND SIDE VIEW



### SPROCKET & BELT CONFIG.



### AVAILABLE MATERIALS

Belt Material	Colour	Standard Rod Material	Maximum Belt Pull	Belt Weight	Continuous Temp. Range	Agency Approvals
			Kg/m <sup>2</sup>	kg/m <sup>2</sup>	C°	FDA
Polypropylene (PP)	blue	AC*	1021	7.32	+10 to +98.9	✓
Polyethelene (PE)	sky blue	AC*	817	7.71	-73 to +40	✓
Acetal (AC)	grey	AC*	1532	12.00	-40 to +93.30	✓

\*Nylon / HDPE based rods available on request. (4.8mm Diameter Rods)

\*Custom widths, available on request. Please also keep in mind that on various blends of plastic there could be a slight difference in standard widths. If this is critical to your application **please request an official sample** for your design and test requirements.

Sprocket Sizes	8th	10th	12th	15th	18th	20th
Hub Diameter (C)	58mm	72mm	90mm	107mm	136mm	150mm
Pitch Diameter (D)	62mm	77mm	93mm	117mm	139mm	152mm
Outside Diameter (E)	67mm	83mm	100mm	125mm	150mm	157mm

\*We recommend machined sprockets; this is due to its long life span and the ability to choose specific plastics for specific applications.

**Please keep in mind that our standard bore on all machines and moulded sprockets is a 25mm round bore fitted with an 8mm keyway.**  
To avoid special machining requests on custom bores please try stick to the standard.

### BELT ACCESSORIES MW25ST

