MW25 Heavy Duty Solid Top
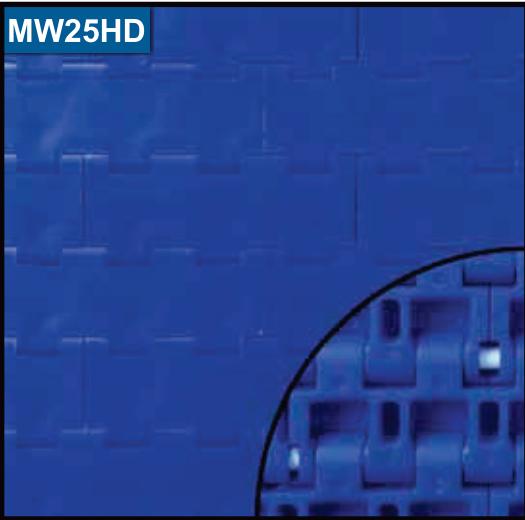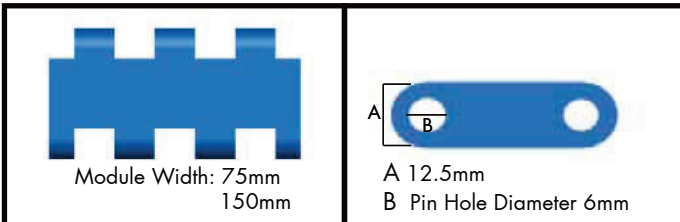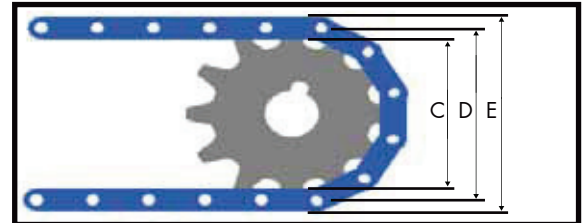
MW25 Heavy Duty Solid Top (25mm Pitch)

- Heavy Duty, durable 25mm pitch design is ideal for container, package and corrugated board processing
- Plastic material used, carries a full FDA approval and is fully approved for food processing. 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.
- Officially one of the strongest belts on offer, that is made in South Africa.
- Non-metal components eliminate potential product contamination and allows for metal detector applications.
- Tooth profile of sprocket ensures exceptional life span and effective engagement between belt and sprocket.

TOP AND SIDE VIEW

Module Width: 75mm
150mm

A 12.5mm
B Pin Hole Diameter 6mm

SPROCKET & BELT CONFIG.

AVAILABLE MATERIALS

Belt Material	Colour	Standard Rod Material	Maximum Belt Pull	Belt Weight	Continuous Temp. Range	Agency Approvals
			Kg/m²	kg/m²	C°	FDA
Polypropylene (PP)	blue	AC	2350	8.95	+10 to +98.90	✓
Nylon	dark blue	AC	3210	10.30	+10 to +93.30	✓

*Nylon / HDPE based Extruded rods available on request. (5.9mm Pin Diameter)

*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	7th	10th	12th	15th	18th	20th	22th
Hub Diameter	48mm	71mm	82mm	106mm	131mm	147mm	164mm
Pitch Diameter	58mm	76mm	87mm	112mm	136mm	153mm	169mm
Outside Diameter	90mm	82mm	98mm	122mm	147mm	164mm	180mm

*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 bore fitted with an 8mm keyway.

To avoid special machining requests on custom bores please try stick to the standard.

BELT ACCESSORIES MW25HD

Bottling	Corrugated	Sprocket and Belt