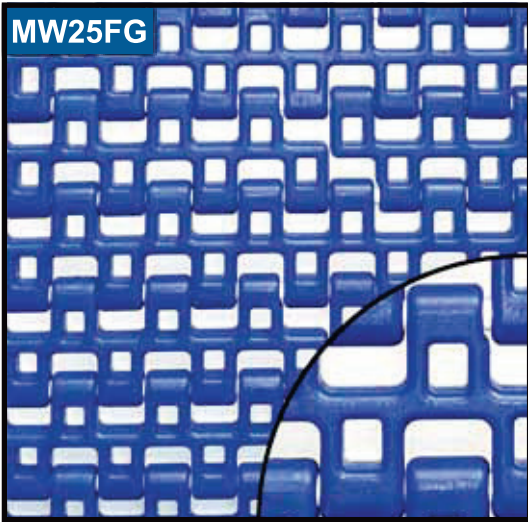


MW25 Flush Grid Belting

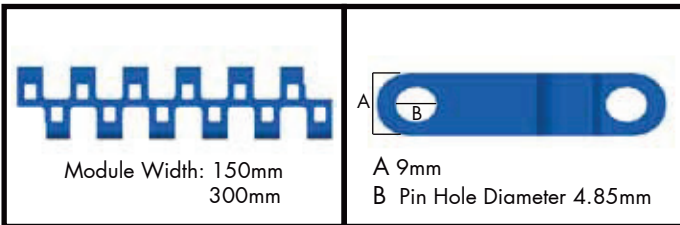


MW25 Flush Grid Belting (25mm Pitch)

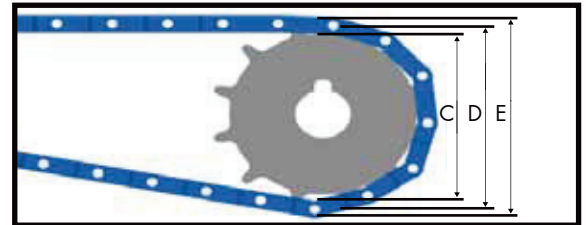
Straight Running Applications

- Interlocking belt surface provides continuous product support and allows for accumulative applications without scratching or damaging the product.
- Bi-Directional, FDA approved material.
- Vibration free belt movement minimizes product shifting and damage.
- Snap in rods for easy assembly and repair.
- Countersunk rod heads provide smooth even edges.
- 40% open surface area for superior air/liquid flow.
- Non-stick surface reduces and eliminates frost, ice or other environmental buildup. This applies to PE material.
- Perfect design belt for shrink wrap tunnel belt supplied in heat resistant nylon.

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 ²	kg/m ²	C°	FDA
Polypropylene (PP)	white	AC*	1040	4.52	+10 to +98.9	✓
Polyethelene (PE)	sky blue	AC*	540	4.62	-73 to +40	✓
Acetal (AC)	blue	AC*	1980	6.54	-40 to +93.30	✓

*AC / HDPE based Extruded 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)	51mm	67.5mm	82mm	107mm	132mm	151mm
Pitch Diameter (D)	59mm	76mm	92mm	120mm	146mm	159mm
Outside Diameter (E)	67mm	84mm	101mm	128mm	152mm	169mm

*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 MW25FG

