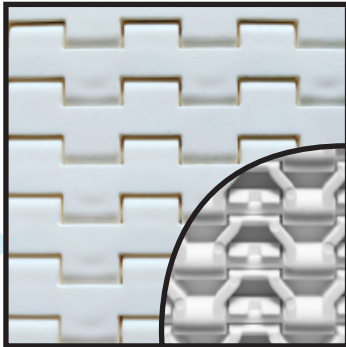


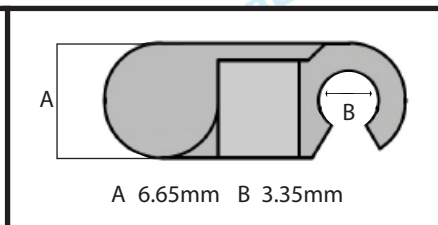
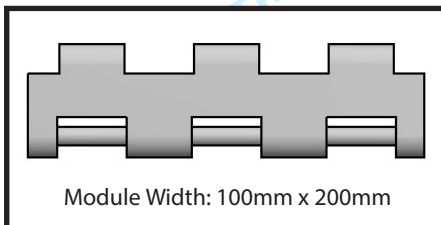
# MW 10 Pinless

## BELT TECHNICAL DATA SHEET

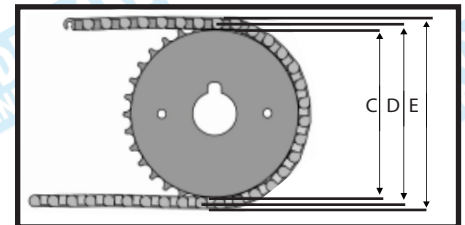


- Plastic material used, carries a full FDA approval and is fully approved for food processing. Certificates available on request.
- 0% open area for air/liqued flow.
- Clip on modules with no need for pins or the downfalls thereof.
- Small 10mm pitch for tighter transferpoints and smaller radius around sprockets/rollers.
- Non-metal components eliminate potential contamination allows for metal detector applications.
- Tooth profile of sprocket ensures exceptional life span and effective engagement between belt and sprocket.

### TOP AND SIDE VIEW



### SPROCKET & BELT CONFIG.



### AVAILABLE MATERIALS

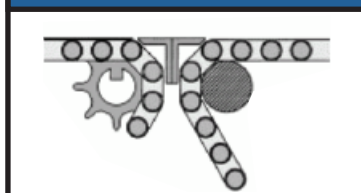
Belt Material	Colour	Maximum Belt Pull	Belt Weight	Continuous Temp. Range	Agency Approvals
		Kg/m <sup>2</sup>	Kg/m <sup>2</sup>	C°	FDA
Polypropylene (PP)	white	760	4.2	80	X
Polyethelene (PE)	white	445	3.8	65	X
Acetal	white	1108	5.1	75	X

\*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 SPECIFICATIONS

	No. OF TEETH	10	15	19	32	34
C	HUB DIAMETER	25mm	41mm	54mm	96mm	103mm
D	PITCH DIAMETER	29mm	45mm	58mm	100mm	106mm
E	OVERALL DIAMETER	33mm	49mm	62mm	105mm	112mm

#### Transfer Point



#### Metal Detector Application



#### Sprocket and Belt

