

## FEEDER BELTS FOR DRAW-DOWN MACHINES

### ENDLESS "MF"



CHIORINO **ENDLESS "MF"** draw-down belts ensure the highest level of performance as they are:

- Jointless mandrel made to ensure constant thickness and surface uniformity
- Highly durable
- Dimensionally stable
- No running direction required
- Available with self-regenerating elastomer cover in 2 different versions:
  - **purple:** for smooth packaging materials (polyethylene and PVC films) and for abrasive packaging materials (paper, fabric, etc.)
  - **beige:** for very abrasive packaging materials

Belts can be supplied with ground finish or rough finish.

**TRULY  
ENDLESS**



### SPECIAL EXECUTIONS

Belts can be supplied on flat or timing belt base materials and surface grooves, punched holes and Poly-V can be supplied to customer request.

	Traction core	Outer cover			Inner cover			Total thickness (1) [mm]	Pull for 1% elongation [N/mm]	Temperature resistance [°C]	
		material	colour	hardness	material	colour	hardness			min.	max.
<b>MF B-311</b>	polyester	elastomer	beige	50 Sh.A	---	white	---	6÷12	10	-20	+100
<b>MFR-311</b>	"		purple	45 Sh.A	---	"	---	8÷12	10	-20	+100
<b>MFR-052</b>	---		"	45 Sh.A	elastomer	purple	45	6÷15	0,1 <sup>(2)</sup>	-20	+100
<b>MFR-053</b>	---		"	45 Sh.A	"	black	65	8÷12	0,1 <sup>(2)</sup>	-20	+100

(1) The minimum pulley diameter depends on the overall thickness.  
(2) Strength in N/mm<sup>2</sup> at 10% elongation.

The data given are obtained using CHIORINO equipment, within CHIORINO laboratories under controlled conditions of 50% relative humidity at +23 degrees centigrade. Alterations can be made without prior notice as may be found necessary.