

**MEGAFLAT PU and rubber endless flat belts**



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**MEGAFLAT** belts are truly endless mandrel moulded, available in both polyurethane or chloroprene rubber, with either polyester, aramide or cotton reinforcements. Standard sleeves are available 330 mm wide.

**These belts have the following features:**

- High flexibility
- Small pulley diameters
- Dimensional accuracy
- High speed
- Energy efficient
- Low noise and vibration
- Low maintenance
- Good chemical and ozone resistance
- High friction surface

**MEGAFLAT** belts are particularly suitable for both power transmission and conveying.

<b>TENSILE REINFORCEMENT</b>
INSTALLATION TENSION x cm WIDTH (N) ENDLESS
MIN. PULLEY DIA. mm
THICKNESS mm
STANDARD LENGTH mm
COATING MATERIAL
ANTISTATIC

<b>T 75</b>	<b>T 150</b>	<b>T 200</b>
<b>Polyester fabric</b>	<b>Polyester fabric</b>	<b>Polyester fabric</b>
150	300	400
6	15	20
0,5	0,9	1,1
200/3850	200/3850	200/3850
NEOPRENE	NEOPRENE	NEOPRENE
YES	YES	YES

<b>TENSILE REINFORCEMENT</b>
INSTALLATION TENSION x cm WIDTH (N) ENDLESS
MIN. PULLEY DIA. mm
THICKNESS mm
STANDARD LENGTH mm
COATING MATERIAL
ANTISTATIC

<b>P 0</b>	<b>P 102</b>	<b>P 108</b>	<b>P 110</b>
<b>No fabric</b>	<b>Elastic fabric/nylon</b>	<b>Polyester/cotton</b>	<b>Polyester fabric</b>
-	10	200	150
8	25	5	12
0,9	1,8	0,8	1
240/1200	240/2500	240/3850	240/3850
POLYURETHANE	POLYURETHANE	POLYURETHANE	POLYURETHANE
NO	POSSIBLE	POSSIBLE	POSSIBLE

<b>TENSILE REINFORCEMENT</b>
INSTALLATION TENSION x cm WIDTH (N) ENDLESS
MIN. PULLEY DIA. mm
THICKNESS mm
STANDARD LENGTH mm
COATING MATERIAL
ANTISTATIC

<b>P 120</b>	<b>P 155</b>	<b>S 110</b>
<b>Polyester fabric</b>	<b>Aramid/polyester</b>	<b>Polyester fabric</b>
350	400	125
20	25	12
1,5	2	1,0
240/3850	240/3850	240/3850
POLYURETHANE	POLYURETHANE	SILICON
POSSIBLE	POSSIBLE	POSSIBLE