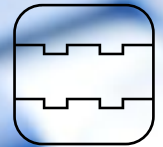


Plastic modular belt

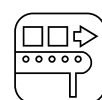
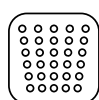
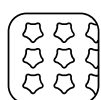
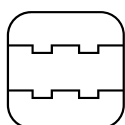
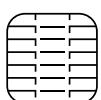


TOP-Characteristics

- Versatile
- Durable and long-lasting
- Simple connections
- Metric dimensions
- Hygienic design
- Modular design
- Easy to clean



Low weight, high strength: Our modular conveyor belts are made of moulded plastic elements, which can be effortlessly connected in a variety of ways using bar joints. In addition to conventional versions in polyethylene, polypropylene or polyacetal, a range of special low-maintenance, stainless materials is also available



DESCRIPTION

Polyethylene (PE):

Elastic, impact-resistant, cold-resistant, this material is suitable for applications to -73° C. FDA approved for use in food processing.

Polypropylene (PP):

Neither aggressive substances nor temperatures up to +100° C can affect this material. FDA approved for use in food processing.

Polyacetal (POM):

This plastic is perfect for applications within a temperature zone of -43° C to +95° C with its high tensile force and low friction values. FDA approved for use in food processing.

Polyamid (PA):

Robust, pliable material with exceptional belt strength and a high level of notched impact strength. Temperature range from -45° C to +110° C

APPLICATION AREAS

Conveyor machines | Cooling towers | Packaging equipment | Storey conveyor | Transport systems

MATERIALS

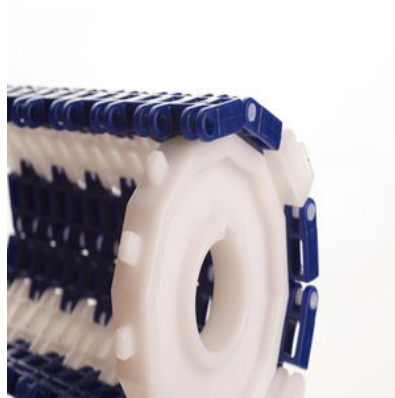
Polyacetal | Polyamide | Polyethylene | Polypropylene

SPECIAL VERSIONS

Anti-static version | Coating as requested and depending on application | Configurations for handling curves | Detectable polypropylene | Electrically conductive | Flame-retardant | Non-stick surface | Temperature-stabilised material (to 150° C) | With cross profiles and sideguards | With reinforcement



Guiding hook for corner belts



Drive

MODULAR CONVEYOR BELT

Standard types in the product range:		
Type	Pitch [mm]	Roller diameter [mm]
S06	6.25	6
S12	12.5	14
S25	25	50
S50	50	90
S75	75	280