

pflug.



*Driving gear and conveyor
technology
Profiled belts
Continuous round belts
turned and plaited*

PU profile belts for food slicers and packaging systems



PU profile belts for food slicers and packaging systems

Especially in the food industry, today PU round and profile belts compliant with EU Directives 1935/2004 and 2002/72/EC or EU VO No. 10/2011 are indispensable for slicers and the subsequent packaging machines.

Due to the multitude of different tasks, many different profiles are used.

These profiles have to meet particularly high demands in terms of hydrolysis and microbial resistance as well as abrasion resistance.



Slicer for sausage



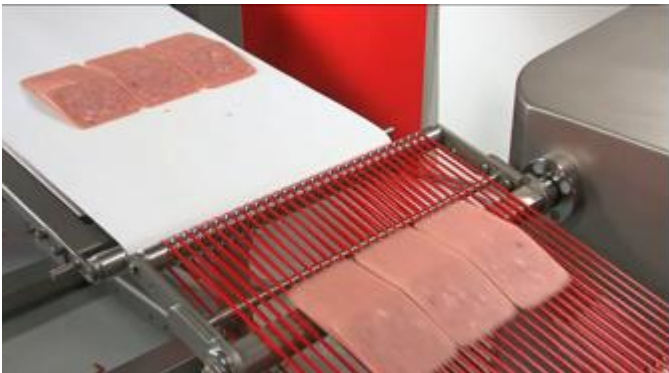
Slicer with portioning folder



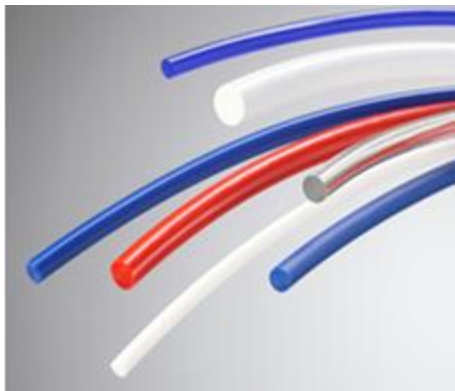
Overlapper for cold meat with different types of round belt

In the development of belts and straps for this area, we have particularly taken these requirements into account:

- Very good resistance to hydrolysis
- Very good resistance to microbes
- Particularly long service life in wet areas
- High abrasion resistance
- FDA/EU compliant types of 60 to 90 Sh.A
- Slightly roughened special surfaces or with longitudinal grooves
- Easy to clean



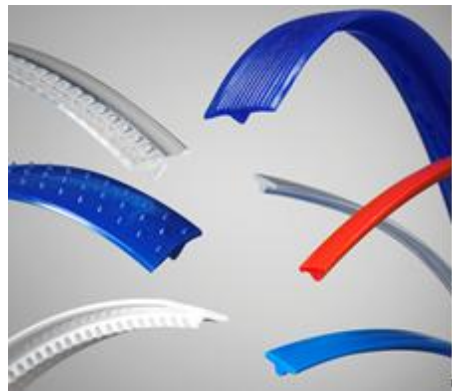
The right profile for every task



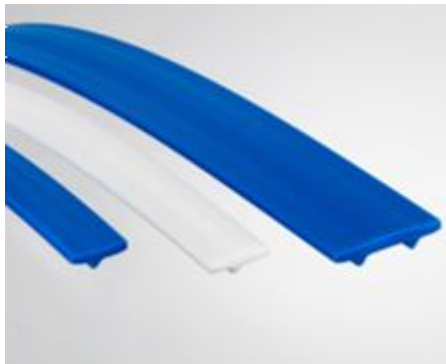
Round belts from 70 to 90 Sh. A, smooth or roughened



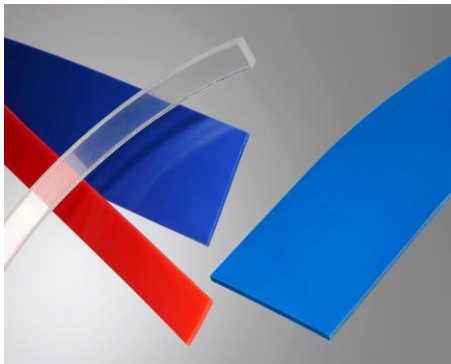
Embossed PU toothed belts with different structured backs



Profile belts also with embossed backs



Special profile belts for customer-specific applications

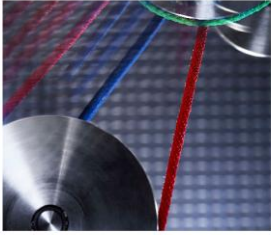


Flat profiles from 60 to 90 Sh. A



Poly-V belt profile 3 PJ and 4 PJ

Company profile



Testing Service



Welded timing belts in short lengths



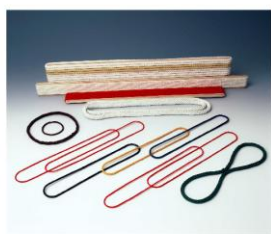
Round belts for heat-setting machines



Endless injected round belts



Endless turned round belts



Endless plaited round belts



Hooked belts



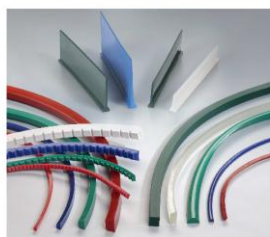
PU round- and profile belts



PU profile belts and special profiles



PU tracking guides, cleats and guides

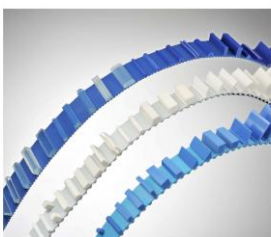


Food line

Types for the food industry compliant to EU/FDA



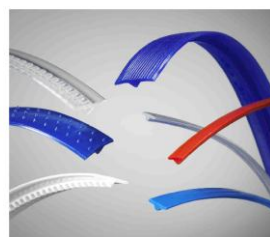
PU cleats and block profiles



PU Poly-V belts



PU-V-guide belts compliant to EU/FDA



PU coatings

