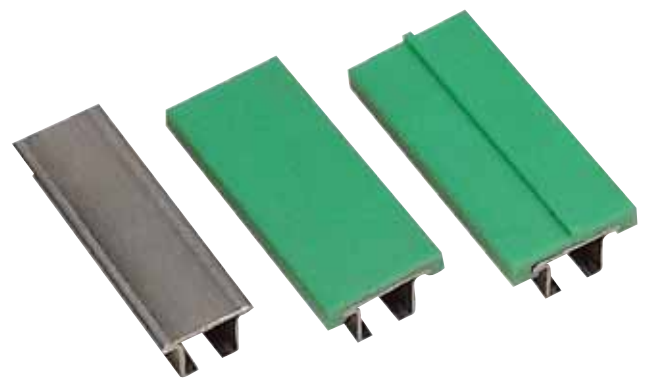




**SYSTEM  
PLAST™**

## Top Quality Extruded Profiles



  
**EMERSON™**  
Industrial Automation

EMERSON. CONSIDER IT SOLVED.

## Quality

System Plast is committed to quality and for extrusion profiles it means top-of-the-range extruders and tools, top quality materials! It takes experienced specialists to set up and control the process; System Plast uses RAM extrusion exclusively. Only RAM extrusion can handle the materials in the right way in order to get proper quality, long-lasting profiles.

It achieves the pressure to get to the required density. It produces profiles that don't only last longer, but perform better as well regarding friction and sliding properties.

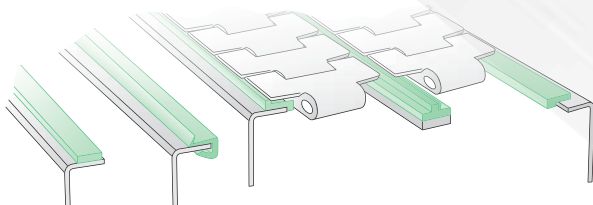
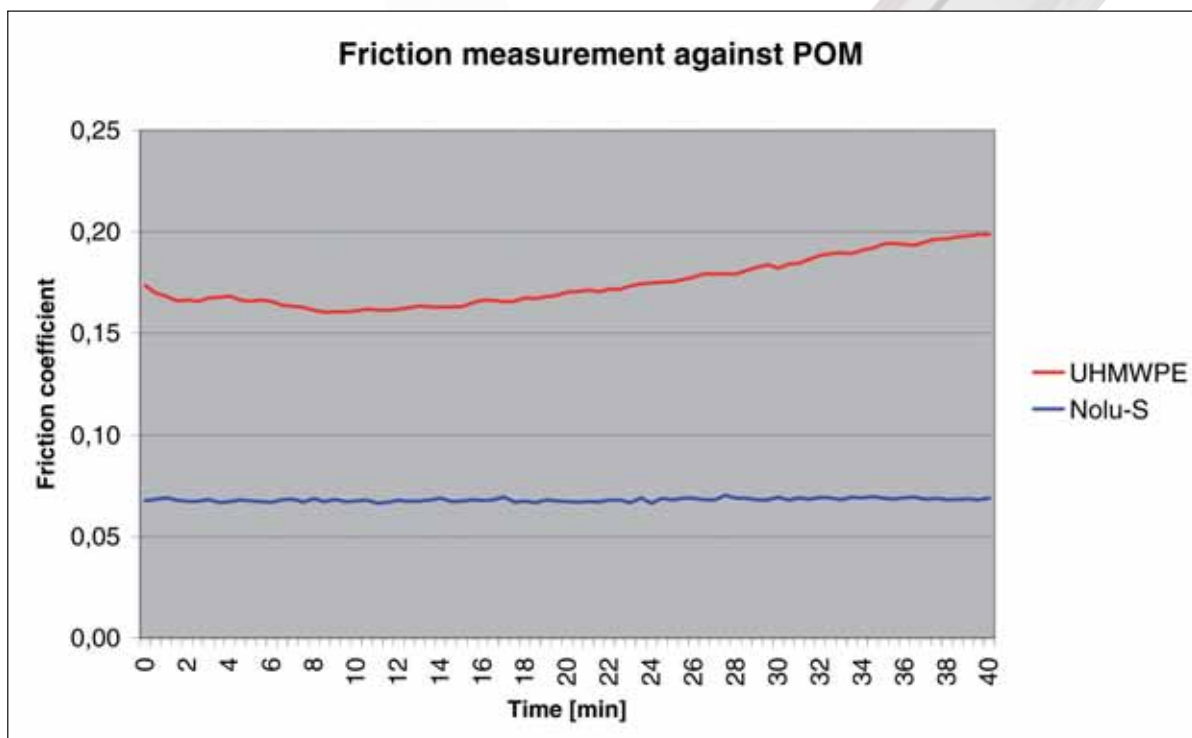
## Materials

Only high quality polyethylenes and polyamides are used. Each material for its own specific application. A part of the range is available in green, black and white. As specials black anti-static and anti-bacterial Nolu-Clean is available.

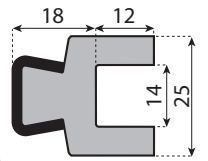
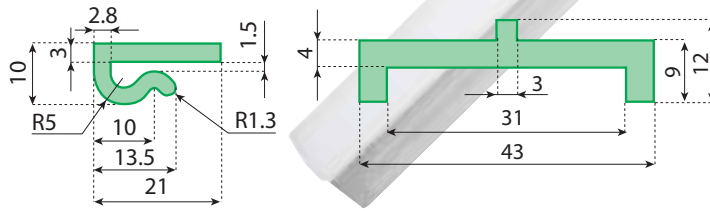
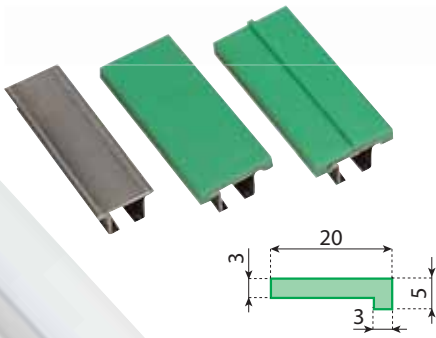
## Nolu-S

Nolu-S is top-of-the-bill. Compared to the standard improved quality of UHMWPE the friction is 20 to 25% lower at least. The detailed graph below even shows a bigger gap in friction and the coefficient is constant as well!

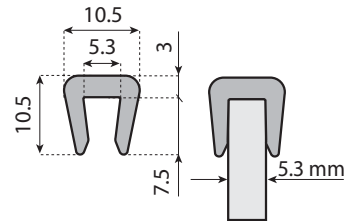
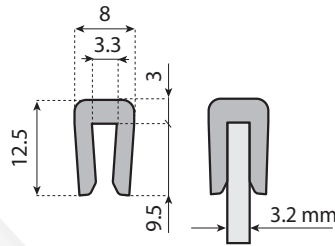
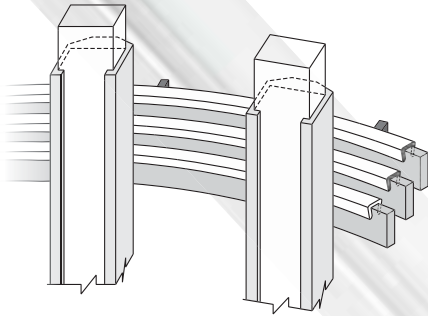
In air-conveyors it has proven to dramatically improve the bottle flow, in heavy applications like spirals it reduced the friction to a level that makes a difference between failing and working! Nolu-S wear strips in conveyors make the operation quieter and smoother, avoiding slip-stick and noise!



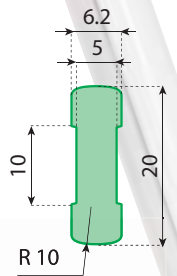
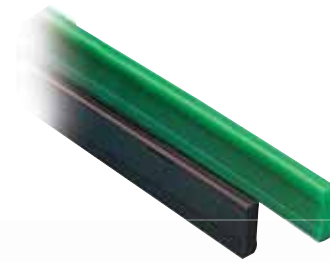
## WEAR STRIPS



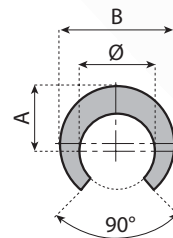
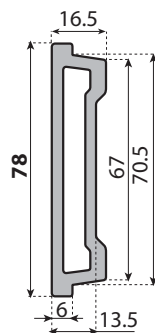
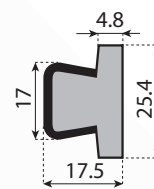
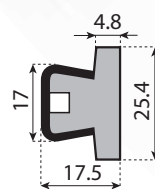
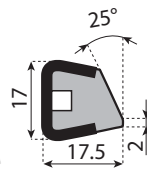
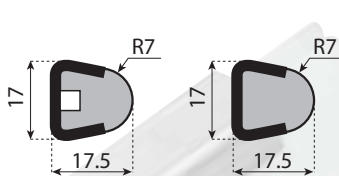
## BAR CAPS



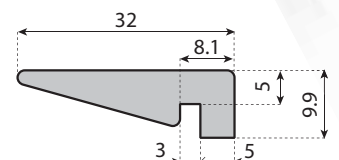
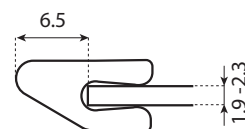
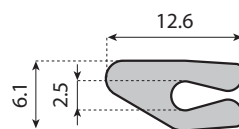
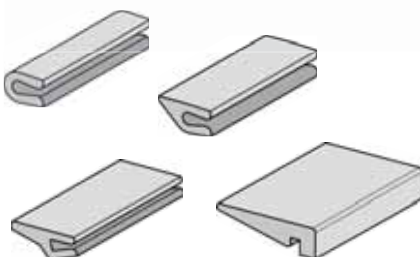
## RETURN WEAR STRIPS



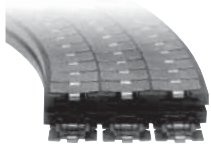
## SIDE GUIDES



## NECK GUIDES

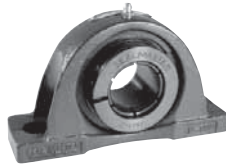






**SYSTEM  
PLAST**

**Conveying Chain**



**SEALMASTER**

**Mounted Ball Bearings**



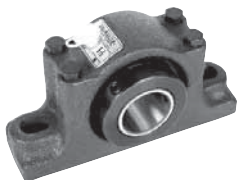
**Morse**

**Clutches**



**Browning**

**Shaft Mount Reducers**



**SEALMASTER**

**Mounted Roller Bearings**



**ROLLWAY**

**Roller Bearings**



**Browning**

**V-Belt Drives**



**Morse**

**Chain**



**KOP-FLEX**

**Couplings**



**JAURE**

**Wind Couplings**



**Morse**

**Worm Gearing**



**MCGILL**

**Precision Bearings**

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