

Technical Data Sheet Monorail-Stop Buffer stop for Monorail rails

Product Description / Application:

Bent high-strength steel with grub screws for mounting on existing Monorail 40 mm/55 mm rails

- Monorail-Stop for quick installation in Monorail 40 mm/55 mm rails
- Material supply at the point of use in Monorail rails
- Suitable for all common roller types (rubber, polyamide, etc.)

Ideally suited for:

- Supply lanes
- Setting up station systems
- Implementation of 5S projects

Physical properties

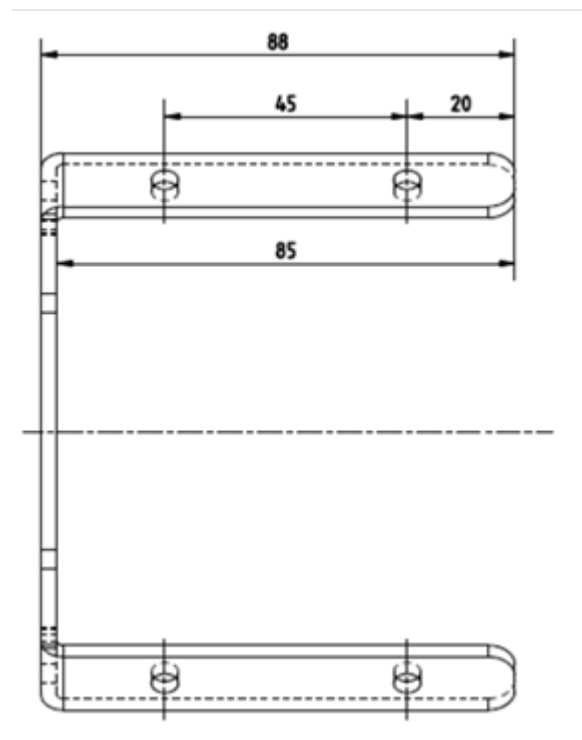
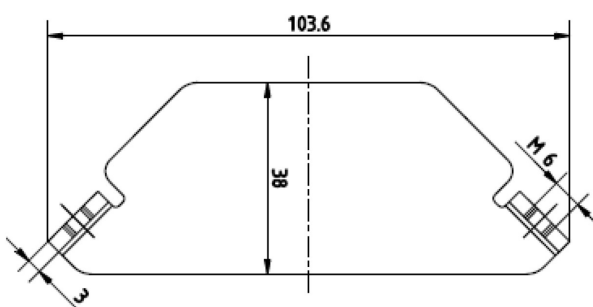
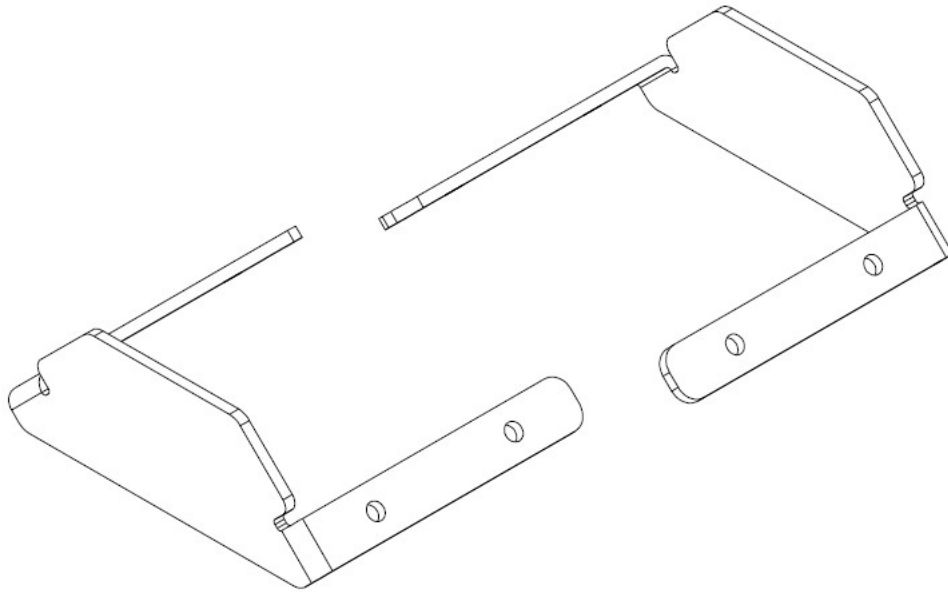
Material designation	X5CrNi18-10
Material number	1.4301
Magnetisability	very low
Thermal conductivity at 20°C (in W/m·K)	15
Quality standard	DIN EN 10088-3

Chemical composition in % by mass (according to DIN EN 10088-3)

C	0,07
Si	1,00
Mn	2,00
P	0,045
S	0,030
Cr	17.5 to 19.5
Ni	8.0 to 10.5
N	0,10

Special features

This steel should not be used in swimming pools or in contact with seawater.



Warranty and Liability:

Our information and recommendations are based on current knowledge. The values stated in our data sheets are typical or average values. Changes and additions are possible at any time. As the use of our products is beyond our control, we accept no liability or warranty whatsoever. We will gladly provide sample material for testing purposes.