



## Magnetic bars

BAR-ES-23-550-25-1M8-NW-B

SKU: SBAQA100030-550

## **Product Features**

Description	Neoflux® magnetic bar Ø23
SKU	SBAQA100030-550
Product key	BAR-ES-23-550-25-1M8-NW-B
Min. Fe-particle size that can be caught	30 µm
Cleaning/Fe-particles disposal	Manually
Interface/connection dim's	Threaded hole M8 (1x)
Material tube	AISI316L (SS 1.4404)
Surface treatment/finishing	S9: Manually polished (interior/exterior), Ra 0,4 $\mu m$ (excluding welds and end faces outside the product chute)
Welds	WM: all welds: completely welded
Max. operating / product temperature	0° C
Dust/water protection class	IP67
Pitch magnets	25 mm
Magnet quality	GSN-52 Neodymium, Br 14,800 gauss (at 20 $^\circ$ C), Tmax. 80 $^\circ$ C
Field strength (flux density) on magnetic bar (±10%)	11400 gauss
Diameter	23 mm
Length	550 mm
Weight	1.7 kg