



Magnetic rails

HRA-F-102x44-BB-0335-R-W

SKU: TBBB033554

Product Features

Description	Magnetic rail
SKU	TBBB033554
Product key	HRA-F-102x44-BB-0335-R-W
Specific application	For installation after a magnetic roller, For wet conditions
Interface/connection dim's	Threaded hole M8 (2x)
Material housing	AISI304 (SS 1.4301)
Surface treatment/finishing	S1: Grit blasted, Ra 3 µm
Min./max. ambient temperature	-20 to 100 °C
Dust/water protection class	IP67
Magnetic system	2 Permanent magnet poles with flux control, Reduced S pole
Magnet quality	Ferrite - reinforced GSFD-33, anisotropic, Br 4100 gauss (at 20 °C), Tmax. 225 °C
Magnet field strength (flux density) (±10%)	2000 gauss
Length	335 mm
Width	102 mm
Height	44 mm
Weight	6.2 kg
Water-resistant	yes
Type	Tapered-after roller

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/magnetic-handling/magnets-transport-cans/magnetic-rails.html?sku=TBBB033554>