



Magnetic rails

HRA-F-102x44-AB-0500-R-B

SKU: TBAB050014

Product Features

Description	Magnetic rail
SKU	TBAB050014
Product key	HRA-F-102x44-AB-0500-R-B
Specific application	For smooth transfer from magnetic to non-magnetic conveyance, For dry conditions
Interface/connection dim's	Threaded hole M8 (2x)
Material housing	AISI304 (SS 1.4301), S235JRC+C (St 1.0122)
Surface treatment/finishing	Painted
Colour	Red (Traffic red): RAL3020
Min./max. ambient temperature	-20 to 100 °C
Magnetic system	2 Permanent magnet poles with flux control, Weakening outfeed
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	500 mm
Width	102 mm
Height	44 mm
Weight	7.3 kg
Water-resistant	no
Type	Weakening outfeed

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<https://www.goudsmitmagnets.com/solutions/magnetic-handling/magnets-transport-cans/magnetic-rails.html?sku=TBAB050014>