



## Magnetic rails

HRA-F-102x24-AA-0500-B-B

SKU: TBAA050003

## Product Features

<b>Description</b>	Magnetic rail
<b>SKU</b>	TBAA050003
<b>Product key</b>	HRA-F-102x24-AA-0500-B-B
<b>Specific application</b>	For straight product flow with constant magnetic force,For dry conditions
<b>Interface/connection dim's</b>	Threaded hole M8 (2x)
<b>Material housing</b>	AISI304 (SS 1.4301),S235JRC+C (St 1.0122)
<b>Surface treatment/finishing</b>	Painted
<b>Colour</b>	Red (Traffic red): RAL3020
<b>Min./max. ambient temperature</b>	-20 to 100 °C
<b>Magnetic system</b>	Permanent ferrite magnet
<b>Magnet quality</b>	Ferrite GSFD-33, anisotropic, Br 4100 gauss (at 20 °C), Tmax. 225 °C
<b>Magnet field strength (flux density) (±10%)</b>	1750 gauss
<b>Length</b>	500 mm
<b>Width</b>	102 mm
<b>Height</b>	24 mm
<b>Weight</b>	5.1 kg
<b>Water-resistant</b>	no
<b>Type</b>	Straight

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<https://www.goudsmitmagnets.com/solutions/magnetic-handling/magnets-transport-cans/magnetic-rails.html?sku=TBAA050003>