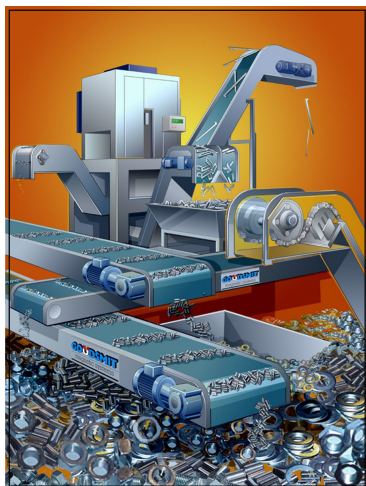




Mini magnetic slide conveyors

HSC-M-090-1000-0000-00-B-B-BR

SKU: TCBD090001

Product Features

Description	Magnetic mini flat bed slide conveyor
SKU	TCBD090001
Product key	HSC-M-090-1000-0000-00-B-B-BR
Capacity	9 kg/min (punch chips Ø7x1; 18m/min; magnet pitch 200mm)
Material housing	AISI304 (SS 1.4301)
Surface treatment/finishing	Painted (except slide plate)
Colour	Dark grey (Black grey): RAL7021, Red (Traffic red): RAL3020 (underframe, optional)
Min./max. ambient temperature	-20 to 60 °C
Dust/water protection class	IP54
Infeed height	155 mm
Outfeed height	61 mm
Conveying length	1000 mm
Conveying width	154 mm
Magnet width	90 mm
Conveyor (belt) speed	0,317 m/s
Magnetic system	Permanent Neoflux® magnet
Magnet quality	Neodymium GSN-35, Br 11,200 gauss (at 20 °C), Tmax. 80 °C
Motor power supply	230/400 V AC; 50 Hz; 0.12 kW
Motor drive	Electro motor with gear box: SEW WA10/T DT56L4
Motor mounting position	M1A-Terminal box position=180 ° (L)

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

<https://www.goudsmitmagnets.com/solutions/magnetic-handling/magnetic-slide-conveyors/mini-magnetic-slide-conveyors.html?sku=TCBD090001>

Motor rotational speed	In/out: 1300/51 rpm
Motor electrical thermal insulation class	ISO-F (155 °C)
Motor dust/water protection class	IP54
Length	1033 mm
Width	361 mm
Height	160 mm

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