

TECHNICAL DATA SHEET

Part No. 151-03651
Article No. 151-03651
Type MAGBR90L-S



Magnetic bridle rings route cables by securing to steel surfaces without the need for a mounting hole. Simply attach cables within the bridle ring saddle and position the magnet onto the beam, metal joist, ceiling channel, conveyor frame, or other steel surface. Magnetic bridle rings are ideal for supporting communication and data cables. The additional saddle helps prevent kinking of wires. The mounts are simple to secure and can attach to surfaces contaminated with oil or debris. Ultra-strong neodymium magnets are ideal as a permanent mount or for temporary applications. Reuse and reposition them for ultimate flexibility without needing to replace or repurchase parts.

Material	Neodymium alloy 45M (NDFEB45M), Polypropylene (PP), Steel (ST)
Operating Temperature	-40°F to +176°F (-40°C to +80°C)
Halogen Free	Yes
Plenum Rating	AH-1
UV Resistant	No
Use Conditions	For Indoor Use Only
Color	Metal (ML), Yellow (YE)
Pkg. Qty.	10
Carton Qty.	100 Pieces
Customs Number	8505110070

Diameter (imperial)	1.57 "
Diameter (metric)	40.0 mm
Height (imperial)	3.90 "
Height (metric)	99.1 mm
Magnetic pull strength (lb/ft)	90 lbf-ft
Magnetic pull strength (N)	400 N
Nominal Bundle Diameter (imperial)	1.75 "
Nominal Bundle Diameter (metric)	44.5 mm
Rotation (°)	0 °

