



Isometric View  
Scale 2 : 3

- Reference:
1. Material: See chart
  2. Material color: See chart
  3. Magnets are very strong. Handling them with care is necessary to prevent personal injuries, property damages and magnet damages
  4. Listed pull force values are based on magnet strength only. Assembled product performance will vary based on application and surface type. Please test application to determine best product fit

J-Hook Cable Capacity	
Area 1.86 in <sup>2</sup> Ø1-5/16 in.	
Cable Type	Qty.
CAT. 5e	50
CAT. 6	32
CAT.6A	7-15

Load Ratings	
Magnet Cup	400N (90 lbf) Vertical Pull
J-Hook	75N (17 lbf) Vertical Pull
All magnet testing performed using 3mm min. thick 1008-1010 steel plate	

Global Part Description	Item No.	Qty.	Material	Finish	Color
MAGJH90SS-NDFEB45/ST-ML	1	1	Steel	Nickel	Silver
		1	NdFeB N45M	NiCuNi	
	2	1	Steel	Zinc	Silver
	3	1		Zinc	Yellow

Revision level			Revision Record		 		Drawn		Date (YYYY/MM/DD)		Title  Magnetic J-Hook, 1 5/16 in. diam. hook, Side Mount, 90 lbf pull rate		Scale	
Drawing	State	Part	ECN 017485 - Initial Release				Johnson		2023/04/18				1:1	
00.0	Design Release		-	All drawing revision are stored in CAD PDM database			Approved		Date (YYYY/MM/DD)		Drawing-No  23-0074-001-CSU		Global Project Number	
Changed		Date (YYYY/MM/DD)					Toll		2023/04/20				23-0074	
Johnson		2023/04/18					Units mm		HellermannTyton  www.HellermannTyton.com				Format A3	
Approved		Date (YYYY/MM/DD)												
Toll		2023/04/20										1/1		

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Drawing-No  
**23-0074-001-CSU**