



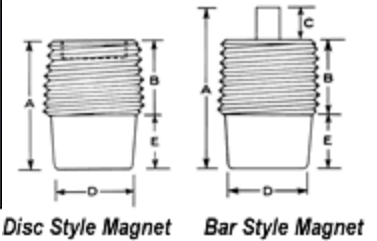
PIPE THREAD

[Square Head](#)

[Square Recessed](#)

[Hex Recessed](#)

SQUARE HEAD



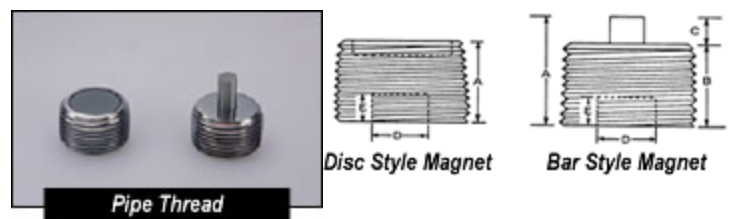
Nominal Pipe Size	Part Number	Magnet Style & Material	A Length in. mm	B Overall Body Length in. mm	C Magnet Projection in. mm	D Size in. mm	E Depth in. mm	Body Material
* 1/8"-27 NPTF	4016011	Neodymium	.82 20.8	.34 8.6	.23 5.7	.28 7.1	.25 6.4	Steel
* 1/4"-18 NPTF	4026011	Neodymium	1.02 25.9	.50 11.7	.23 5.7	.37 9.5	.29 7.4	Steel
1/4"-18 NPTF	4024031	Bar Ceramic V	.95 24.1	.51 13.0	.15 3.8	.37 9.5	.29 7.1	Steel/ Zinc Plate Yellow Chromate
* 3/8"-18 NPTF	4036011	Neodymium	1.05 26.7	.51 13.0	.22 5.5	.43 11.0	.32 8.2	Steel

Nominal Pipe Size	Part Number	Magnet Style & Material	A Length in. mm	B Overall Body Length in. mm	C Magnet Projection in. mm	D Size in. mm	E Depth in. mm	Body Material
* 3/8"-18 NPTF	4034031	Disc Ceramic I	.83 21.1	.51 13.0	- -	.43 11.0	.32 8.2	Steel
* 1/2"-14 NPTF	4044041	Disc Ceramic I	.97 24.6	.58 14.7	- -	.56 14.2	.39 9.9	Steel
* 3/4"-14 PTF	4054121	Disc Ceramic I	1.08 27.4	.62 15.7	- -	.62 15.7	.46 11.6	Steel
3/4"-14 PTF	4054221	Bar Ceramic V	1.30 33.0	.62 15.7	.23 5.8	.62 15.7	.45 11.4	Steel
* 1"-11 1/2 NPTF	4064021	Disc Ceramic I	1.29 32.8	.77 19.6	- -	.81 20.6	.52 13.2	Steel
1"-11 1/2 NPTF	4064031	Bar Ceramic V	1.59 40.4	.77 19.6	.30 7.6	.81 20.6	.52 13.2	Ductile Iron
* 1 1/4"-11 1/2 NPTF	4074041	Disc Ceramic I	1.37 34.8	.81 20.6	- -	.94 23.9	.56 14.2	Cast Iron
* 1 1/2"-11 1/2 NPTF	4084011	Bar Ceramic V	1.7 43.2	.83 21.1	.25 6.4	1.12 28.4	.62 15.7	Cast Iron
* 2"-11 1/2 NPTF	4094051	Bar Ceramic V	1.81 45.9	.88 22.3	.25 6.4	1.37 34.7	.68 17.2	Cast Iron

* Standard parts supplied from stock or with minimum lead time.

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SQUARE RECESSED



Nominal Pipe Size	Part Number	Magnet Style & Material	A Overall Nominal Length in. mm	B Body Length in. mm	C Magnet Projection in. mm	D Head Size in. mm	E Head Depth in. mm	Body Material
* 1/2"-14 NPTF	5044051	Disc Ceramic I	.61 15.5	.61 15.5	- -	.38 9.7	.27 6.7	Steel
* 3/4"-14 NPTF	5054051	Disc Ceramic I	.62 15.7	.62 15.7	- -	.51 13.0	.31 7.9	Steel
* 3/4"-14 NPTF	^A 5054181	Bar Ceramic I	.90 22.9	.62 15.7	.28 7.1	.51 13.0	.31 7.9	Steel
* 1"-11 1/2 NPTF	^B 5064071	Disc Ceramic I	.77 19.6	.77 19.6	- -	.51 13.0	.40 10.2	Steel
1 1/4"-11 1/2 PTF	5074061	Bar Ceramic V	1.33 33.8	1.08 27.4	0.25 6.4	.52 13.2	.38 9.7	Ductile Iron Zinc Plate
1 1/2"-11 1/2 NPTF	5084021	Bar Ceramic VIII	1.20 30.5	.83 21.0	.37 9.3	.81 20.6	.57 14.4	Grey Iron Zinc Plate

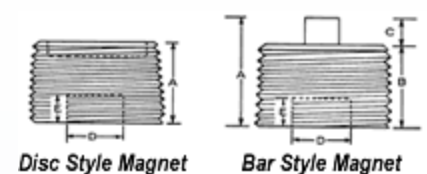
^A Supercedes 5054101

^B Supercedes 5064031

* Standard parts supplied from stock or with minimum lead time.

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HEX RECESSED



Nominal Pipe Size	Part Number	Magnet Style & Material	A Overall Nominal Length in. mm	B Body Length in. mm	C Magnet Projection in. mm	D Head Size in. mm	E Head Depth in. mm	Body Material
* 1/8"-27 NPTF	5016031	Neodymium	.62 15.7	.37 9.4	.25 6.4	.19 4.8	.18 min. 4.6	Steel
* 1/4"-18 NPTF	5026021	Neodymium	.69 17.6	.46 11.7	.23 5.8	.25 6.4	.19 min. 4.8	Steel
* 3/8"-18 NPTF	5036011	Neodymium	.66 16.8	.46 11.7	.20 5.1	.31 7.9	.19 4.8	Steel
* 3/8"-18 NPTF	5034011	Disc Ceramic I	.52 13.2	.46 11.7	.06 1.5	.31 7.9	.19 4.8	Steel
* 1/2"-14 NPTF	5046021	Neodymium	0.85 21.5	.61 15.5	.21 5.3	.38 9.7	.25 6.4	Steel
* 1/2"-14 NPTF	5044121	Disc Ceramic I	.61 15.5	.61 15.5	- -	.38 9.7	.25 6.4	Steel
* 3/4"-14 NPTF	5056031	Neodymium	.76 19.3	.62 15.7	.14 3.6	.56 14.2	.31 7.9	Steel
* 3/4"-14 NPTF	5054121	Disc Ceramic I	.62 15.7	.62 15.7	- -	.57 14.4	.31 7.9	Steel
* 1"-11 1/2 NPTF	5066021	Neodymium	.91 23.1	.77 19.6	.14 3.6	.63 16.0	.38 9.7	Steel
* 1"-11 1/2 NPTF	5064041	Disc Ceramic I	.77 19.6	.77 19.6	- -	.63 16.0	.38 9.7	Steel

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