

IN9408 Series

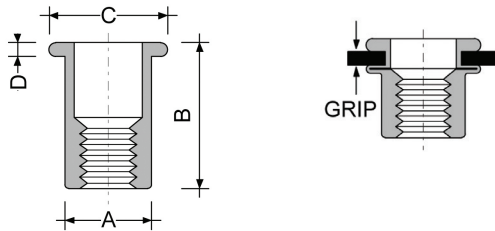
Steel / Large Flange / Splined / METRIC

Optimal for high push-out applications. Dimensioned for installation into hard metric holes.
Tapered entry. Splined body improves torque-to-turn resistance.



Material: Low carbon steel to BS 970 040A04 SAE 1008 DIN 1654

Finish: Zinc Clear Cr3



Thread Size	Part Code	Grip mm	Hole mm	A mm	B mm	C mm	D mm	Push Out Kgf	Pull Out Kgf	Ultimate Torque Kgf.cm
M3	IN9408-0320	0.5-2.0	5.0	4.95	10.5	8.0	0.7	100	500	20
	IN9408-0425	0.5-2.5	6.0	5.95	11.0	9.0	0.8	200	600	30
M4	IN9408-0440	2.5-4.0	6.0	5.95	12.5	9.0	0.8	200	600	30
	IN9408-0530	0.7-3.0	7.0	6.95	13.0	10.0	1.0	300	800	80
M5	IN9408-0545	3.0-4.5	7.0	6.95	14.5	10.0	1.0	300	800	80
	IN9408-0630	0.8-3.0	9.0	8.95	16.5	13.0	1.5	400	1400	100
M6	IN9408-0650	3.0-5.0	9.0	8.95	18.5	13.0	1.5	400	1400	100
	IN9408-0830	1.0-3.0	11.0	10.95	17.5	16.0	1.5	500	1450	200
M8	IN9408-0855	3.0-5.5	11.0	10.95	21.0	16.0	1.5	500	1450	200
	IN9408-1045	1.0-4.5	13.0	12.95	24.0	19.0	2.0	900	2900	300
M10	IN9408-1060	4.5-6.0	13.0	12.95	25.5	19.0	2.0	900	2900	300
	IN9408-1240	1.0-4.0	16.0	15.95	25.2	21.7	2.0	1100	3100	700
M12	IN9408-1270*	4.0-7.0	16.0	15.95	30.0	21.7	2.0	1100	3100	700
	IN9408-1650*	1.0-5.0	21.0	20.95	32.8	26.0	2.5	1800	6500	-

Non splined *

0223

1Kgf.cm = 0.098 N.m Kgf = 9.807N

Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet.
The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses.
We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.