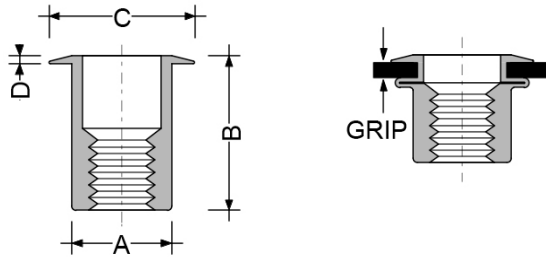


AL Series

Thin Flange / Splined / Open End

Highest resistance to vibration and spin-out of all round bodied inserts. Flange with near flush finish. Very wide grip range. Low torque required to install.

Material: Stainless Steel 304 / A2



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
M4	IN-YLF04-2.0SS	0.5-2.0	6.8	6.7	11.5	9.9	0.8	500	850	50
M5	IN-YLF05-3.3SS	0.5-3.3	7.6	7.5	12.9	10.5	0.8	600	1500	100
M6	IN-YLF06-4.2SS	0.7-4.2	10.0	9.9	15.7	12.7	1.0	750	2300	200
	IN-YLF06-6.6SS	4.2-6.6	10.0	9.9	18.3	12.7	1.0	750	2300	150
M8	IN-YLF08-3.8SS	0.7-3.8	13.5	13.4	18.5	17.4	1.0	1100	3500	500
	IN-YLF08-7.9SS	3.8-7.9	13.5	13.4	21.5	17.4	1.0	1200	3400	450
M10	IN-YLF10-3.8SS	0.7-3.8	13.5	13.4	18.5	17.4	1.0	1100	3400	-
	IN-YLF10-7.9SS	3.8-7.9	13.5	13.4	21.5	17.4	1.0	1100	3300	-

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

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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.