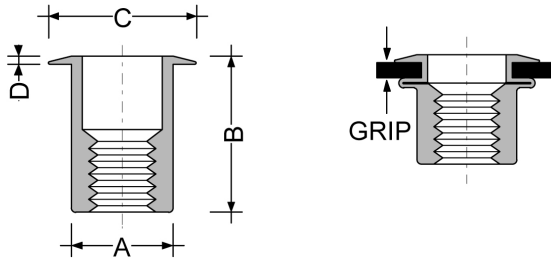


AL Series

Stainless Steel | Large Flange Thin | 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: 304 (A2) Stainless Steel



Thread Size	Part Code	Grip mm	Hole mm	A mm	B mm	C mm	D mm	Pull-Out KN	Push-Out KN	Maximum Torque Nm
M4	IN-YLF04-2.0SS	0.5-2.0	6.75	6.73	11.5	9.90	0.8	8.3	4.9	4.9
M5	IN-YLF05-3.3SS	0.5-3.3	7.60	7.52	12.9	10.5	0.8	14.7	5.9	9.8
M6	IN-YLF06-4.2SS	0.7-4.2	10.0	9.91	15.7	12.7	1.0	22.6	7.4	19.6
	IN-YLF06-6.6SS	4.2-6.6	10.0	9.91	18.3	12.7	1.0	22.6	7.4	14.7
M8	IN-YLF08-3.8SS	0.7-3.8	13.5	13.46	18.5	17.4	1.0	34.4	10.8	49.0
	IN-YLF08-7.9SS	3.8-7.9	13.5	13.46	21.5	17.4	1.0	33.3	11.8	44.1
M10	IN-YLF10-3.8SS	0.7-3.8	13.5	13.46	18.5	17.4	1.0	33.3	10.8	-
	IN-YLF10-7.9SS	3.8-7.9	13.5	13.46	21.5	17.4	1.0	32.4	10.8	-

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.
 LAST UPDATED - DECEMBER 2017