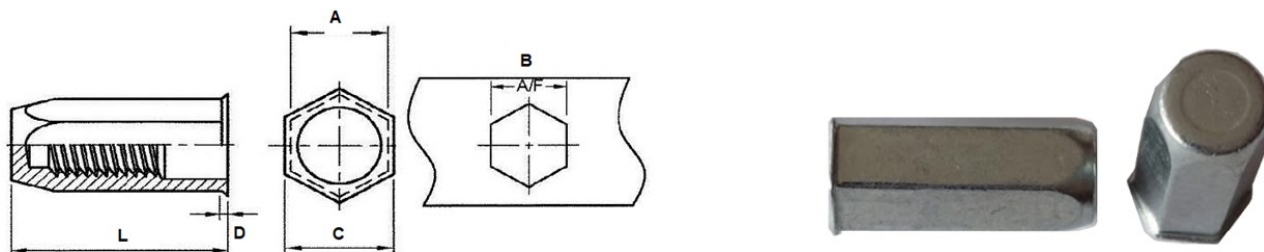


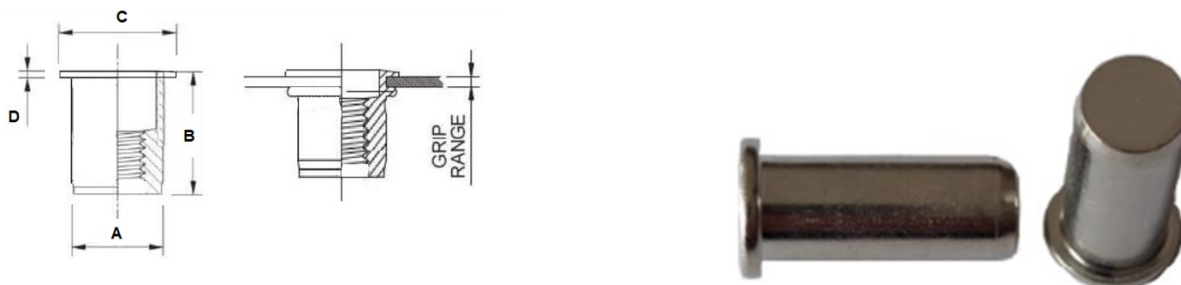
Closed End FULL HEX Steel Reduced Head "HIGH TORQUE"



Dimensions

Part Code	Thread Size	Grip Range	A +0.1	B Hex Hole + 0.25	C +0.05/-0.15	D ± 0.1	L + 0.25
INSERTEX M4FHCE	M4 x 0.7	0.5 - 2.0	6	6.1	6.9	0.5	16
INSERTEX M5FHCE	M5 x 0.8	0.5 - 3.0	7	7.1	8	0.5	20
INSERTEX M6FHCE	M6 x 1.0	0.5 - 3.0	9	9.1	10	0.6	22
INSERTEX M6FHCE5.5	M6 x 1.0	3.0 - 5.5	9	9.1	10	0.6	24
INSERTEX M8FHCE	M8 X 1.25	0.7 - 3.0	11	11.01	12	0.6	25.5

Closed End Steel Large Flange A2 Stainless Steel



Dimensions

Part Code	Thread Size	Grip Range	Hole Size +0.1	A +0.05/-0.15	B ± 0.25	C ± 0.25	D ± 0.05/-0.15
INSERTNUT M4LFCES	M4 x 0.7	0.5 - 2.5	6.1	5.95	16	9	1
INSERTNUT M5LFCES	M5 x 0.8	0.5 - 3.0	7	6.95	18	10	1
INSERTNUT M5LFCES7.5	M5 x 0.8	6.0 - 7.5	7	6.95	22.5	10	1
INSERTNUT M6LFCES	M6 x 1.0	0.5 - 3.0	9.1	8.95	22.5	11.8	1.5
INSERTNUT M8LFCES	M8 x 1.25	0.9 - 3.0	11.1	10.95	23.5	15	1.5
INSERTNUT M10LFCES	M10 x 1.50	1.0 - 3.5	13.1	12.95	26.5	17	2.5

Thread Size	Pull-Out KN	Push-Out KN	Torque-To_turn Nm
M4 x 0.7	9.8	4.9	4.9
M5 x 0.8	15.6	6.86	8.8
M6 x 1.0	20.6	2.94	15.7
M8 x 1.25	29.4	12.74	29.4
M10 x 1.50	42.1	15.68	39.2

Note: Products in this catalogue are subject to availability



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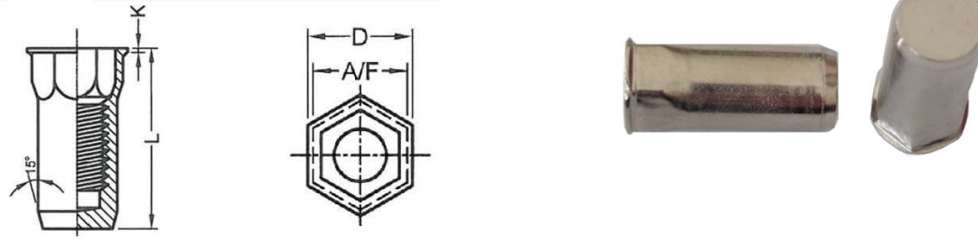
Closed End Stainless Steel Hex Rivet nuts

Description**Hex reduced head - Stainless steel closed end**

Hex rivet nut with a close end, ideal for applications that require a close nut insert with high torque-to-turn ratio.

Specifications

Material Stainless steel
Finish Clear Natural

**Dimensions**

Part Code	Thread Size	Grip Range	Hex hole	D +0.05	L ± 0.25	A/F -0.15	K ± 0.3
INSERTEX M4CESS	M4 x 0.7	0.5 - 2.5	6.1	9	16	6	1
INSERTEX M5CESS	M5 x 0.8	0.5 - 3.0	7.1	10	18	7	1
INSERTEX M5CESS4.5	M5 x 0.8	3.0 - 4.5	7.1	10	19.5	7	1
INSERTEX M6CESS	M6 x 1.00	0.5 - 3.0	9.1	12	21	9	1.5
INSERTEX M8CESS	M8 x 1.25	0.5 - 3.0	11.1	14.5	23.5	11	1.5
INSERTEX M8CESS5	M8 x 1.25	3.0 - 5.5	11.1	14.5	26	11	1.5
INSERTEX M10CESS	M10 x 1.50	1.0 - 3.5	13.1	16.5	26.5	13	2

Thread Size	Pull-Out KN	Push-Out KN	Torque- To_turn
M4 x 0.7	0.075	0.02	5
M5 x 0.8	0.12	0.025	10
M6 x 1.00	0.23	0.035	15
M8 x 1.25	0.28	0.04	45
M10 x 1.50	0.32	0.045	N/A

Value higher than stated due to bolt breakage, figure provided for guidance.

All figure are indicative and subject to change without notice. Testing should be carried out for each application

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