



Size A	Part No.*	Across Flats B Max. Min.	Flange Dia. C Max.	Thickness D Max. Min.	Wrench Height E Min.	Proof Load Min. N	1 st Install Max. Nm	1 st Removal Min. Nm	5 th Removal Min. Nm	Weight /1000 Lb.	Carton Qty.
M5x0.8	.5CR3C1#	8 7.78	11.8	6.2 4.7	2.2	14,800	2.1	0.35	0.24	3.80	10,000
M6x1	.6CR3C1#	10 9.78	14.2	7.3 5.7	3.1	20,900	4	0.55	0.4	8	5,000
M8x1.25	.8CR3C1#	13	17.9	9.4	4.5	38,100	8	1.15	0.8	15.9	2,500
M8x1	.8FR3C1#	12.73		7.6		43,100					
M10x1.5	.10CR3C1#	15 14.73	21.8	11.4 9.6	5.5	60,300	14	2	1.4	26	1,500
M10X1.25	.10FR3C1#					67,300					
M10X1	.10XR3C1#					71,000					
M12x1.75	.12CR3C1#	18 17.73	26	13.8 11.6	6.7	88,500	21	3.1	2.1	44.6	750
M12X1.5	.12FR3C1#					97,800					
M12X1.25	.12XR3C1#					102,200					
M14x2	.14CR3C1#	21 20.67	29.9	15.9 13.3	7.8	120,800	31	4.4	3	83	450
M14X1.5	.14FR3C1#					138,700					
M16x2	.16CR3C1#	24 23.67	34.5	18.3 15.3	9	164,900	42	6	4.2	100	350
M16X1.5	.16FR3C1#					185,400					
M20x2.5	.20CR3C1#	30 29.16	42.8	22.4 18.6	11.1	259,700	72	10.5	7	215.6	150
M20X1.5	.20FR3C1#					299,200					

Coating Codes (substitute for "#" in the part number).
Other available finishes may not be listed.

- [blank] – Unfinished Plain
- 1 – Zinc/Yellow per ASTM F1941 - Fe/Zn 5C
- 2 – Zinc/Clear per ASTM F1941 - Fe/Zn 5AT (RoHS)
- 3 – Cadmium/Clear per ASTM F1941 - Fe/Cd 5A
- 4 – Phosphate/Oil per ASTM F 1137 Grade D
- C – Commercial Cadmium/Clear
- Y – Commercial Zinc/Yellow
- Z – Commercial Zinc/Clear (RoHS)

- Notes:
- These items are compliant to all requirements per DIN 6927
 - Material and Mechanical Performance per DIN 267 part 15
 - Threads per DIN 13 part 12 and 15
 - Parts listed are not all stocked – contact Aztech sales for lead times
 - Latest standard revisions were used on the date of print release

FLANGE CENTER LOCKNUTS DIN 6927 Class 10



Date	By	Scale	Units	Type	Rev.
10-7-14	SEK	None	mm	S	A