



Size A	Part No.*	Across Flats B Max. Min.	Flange Dia. C Max.	Thickness D Max.	Wrench Height E Min.	Flange Height F Min.	Proof Load Min. N	Weight /1000 Lb.	Carton Qty.
M5x0.8	.5CR3N8#	8 7.78	11.8	5 4.7	2.2	1	11,500	3.80	10,000
M6x1	.6CR3N8#	10 9.78	14.2	6 5.7	3.1	1.1	16,300	7.4	5,000
M8x1.25	.8CR3N8#	13 12.73	17.9	8 7.6	4.5	1.2	30,400	15.9	2500
M8x1	.8FR3N8#						40,800		
M10x1.5	.10CR3N8#	15 14.73	21.8	10 9.6	5.5	1.5	48,100	26	1500
M10X1.25	.10FR3N8#						63,600		
M10X1	.10XR3N8#						67,100		
M12x1.75	.12CR3N8#	18 17.73	26	12 11.6	6.7	1.8	70,800	44.7	750
M12X1.5	.12FR3N8#						92,500		
M12X1.25	.12XR3N8#						96,700		
M14x2	.14CR3N8#	21 20.67	29.9	14 13.3	7.8	2.1	96,000	83	450
M14X1.5	.14FR3N8#						131,200		
M16x2	.16CR3N8#	24 23.67	34.5	16 15.3	9	2.4	131,900	123	300
M16X1.5	.16FR3N8#						175,300		
M20x2.5	.20CR3N8#	30 29.16	42.8	20 18.9	11.1	3	225,400	240	160
M20X1.5	.20FR3N8#						280,200		

*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:
1. These items are compliant to all requirements DIN 6923
 2. Proof Load and material per DIN 267 part 15
 3. Threads as specified in DIN 13 part 12 and 15
 4. Parts listed are not all stocked – contact Aztech sales for lead times
 5. Latest standard revisions were used on the date of print release

HEX FLANGE NUTS DIN 6923 Class 8



Date	By	Scale	Units	Type	Rev.
10-6-14	SEK	None	mm	S	A