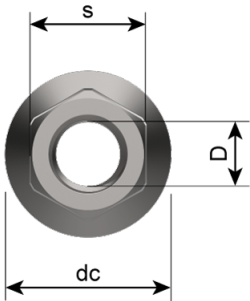
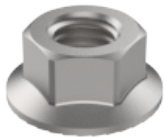


DIN 6923-Z — Flange Nut



Catalogue data sheet · 109 sizes · category Nuts · Source: Bufab public catalogue (bufab.com), compiled by cBallast 2026-09-15. Dimensions in mm unless stated. Confirm the controlling standard revision before procurement.



Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
6923Z041SST200	DIN 6923-Z Flange Nut, Steel class 8, M4, SST 200 h,	Steel class 8	M4	Zinc Bright Passivation Fe/Zn P1	4 mm		7 mm	
6923Z051	DIN 6923-Z Flange Nut, Steel class 4, M5, Serrated, Zinc	Steel class 4	M5	Zinc Bright Passivation Fe/Zn P1	5 mm		8 mm	
6923Z061	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z081	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z10006ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M6, With	Steel class 10	M6	Zn-Ni BLACK, SEALED WITH	6 mm		10 mm	
6923Z1005	DIN 6923-Z Flange Nut, Steel class 10, M5, Serrated, Plain	Steel class 10	M5	LUBRICA Plain (no plating)	5 mm		8 mm	
6923Z10051	DIN 6923-Z Flange Nut, Steel class 10, M5, Serrated, Zinc	Steel class 10	M5	Zinc Bright Passivation Fe/Zn P1	5 mm		8 mm	
6923Z1005ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M5, With	Steel class 10	M5	Zn-Ni BLACK, SEALED WITH	5 mm		8 mm	
6923Z1006	DIN 6923-Z Flange Nut, Steel class 10, M6, Serrated, Plain	Steel class 10	M6	LUBRICA Plain (no plating)	6 mm		10 mm	
6923Z10061	DIN 6923-Z Flange Nut, Steel class 10, M6, Serrated, Zinc	Steel class 10	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z1006ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M6, With	Steel class 10	M6	Zn-Ni BLACK, SEALED WITH	6 mm		10 mm	
6923Z10081	DIN 6923-Z Flange Nut, Steel class 10, M8, Serrated, Zinc	Steel class 10	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z1008ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M8, With	Steel class 10	M8	Zn-Ni BLACK, SEALED WITH	8 mm		13 mm	
6923Z101	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Zinc	Steel class 8	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z1010	DIN 6923-Z Flange Nut, Steel class 10, M10, Serrated,	Steel class 10	M10	Plain (no plating)	10 mm		17 mm	
6923Z10101	DIN 6923-Z Flange Nut, Steel class 10, M10, Serrated,	Steel class 10	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z1010ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M10, With	Steel class 10	M10	Zn-Ni BLACK, SEALED WITH	10 mm		17 mm	
6923Z1012	DIN 6923-Z Flange Nut, Steel class 10, M12, Serrated,	Steel class 10	M12	LUBRICA Plain (no plating)	12 mm		19 mm	
6923Z10121	DIN 6923-Z Flange Nut, Steel class 10, M12, Serrated,	Steel class 10	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		19 mm	
6923Z10123	DIN 6923-Z Flange Nut, Steel class 10, M12, Serrated,	Steel class 10	M12	Zinc Yellow Passivation Fe/Zn P2	12 mm		19 mm	
6923Z1012ZNB-12	DIN 6923-Z Flange Nut, Steel class 10, M12, With	Steel class 10	M12	Zn-Ni BLACK, SEALED WITH	12 mm		19 mm	
6923Z1014	DIN 6923-Z Flange Nut, Steel class 10, M14, Serrated,	Steel class 10	M14	LUBRICA Plain (no plating)	14 mm		22 mm	
6923Z1014150GEO	DIN 6923-Z Flange Nut, Steel class 10, M14 x 1.5, SST	Steel class 10	M14 x 1.5	GEOMET 720	14 mm		22 mm	
6923Z1014GEO500	DIN 6923-Z Flange Nut, Steel class 10, M14, Serrated,	Steel class 10	M14	GEOMET 500B	14 mm		22 mm	
6923Z1016	DIN 6923-Z Flange Nut, Steel class 10, M16, Serrated,	Steel class 10	M16	Plain (no plating)	16 mm		24 mm	
6923Z1016150GEO	Plain							

720 h, Ser

Steel class 10

M16 x 1.5

GEOMET 720

16 mm

24 mm

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
6923Z1016FLZNNC	DIN 6923-Z Flange Nut, Steel class 10, M16, SST 720 h, Serrated, Zinc Plated	Steel class 10	M16	ZINC FLAKES SILVER Salt Spray Te	16 mm		24 mm	
6923Z121	DIN 6923-Z Flange Nut, Steel class 8, M12, Serrated, Zinc Plated	Steel class 8	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		19 mm	
6923Z6101	DIN 6923-Z Flange Nut, Steel class 6, M10, Serrated, Zinc Plated	Steel class 6	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z8031	DIN 6923-Z Flange Nut, Steel class 8, M3, Serrated, Zinc Plated	Steel class 8	M3	Zinc Bright Passivation Fe/Zn P1	3 mm		5.5 mm	
6923Z8041	DIN 6923-Z Flange Nut, Steel class 8, M4, Serrated, Zinc Plated	Steel class 8	M4	Zinc Bright Passivation Fe/Zn P1	4 mm		7 mm	
6923Z8041SST072	DIN 6923-Z Flange Nut, Steel class 8, M4, SST 72 h, Serrated, Zinc Plated	Steel class 8	M4	Zinc Bright Passivation Fe/Zn P1	4 mm		7 mm	
6923Z80433-	DIN 6923-Z Flange Nut, Steel class 8, M4, Serrated, Zinc Plated	Steel class 8	M4	Zinc Yellow Passivation Fe/Zn P2	4 mm		7 mm	
6923Z8044	DIN 6923-Z Flange Nut, Steel class 8, M4, Serrated, Nickel Plated	Steel class 8	M4	Nickel Plating	4 mm		7 mm	
6923Z804I	DIN 6923-Z Flange Nut, Steel class 8, M4, Serrated, Plain	Steel class 8	M4	Plain (no plating)	4 mm		7 mm	
6923Z8051	DIN 6923-Z Flange Nut, Steel class 8, M5, Serrated, Zinc Plated	Steel class 8	M5	Zinc Bright Passivation Fe/Zn P1	5 mm		8 mm	
6923Z8051I	DIN 6923-Z Flange Nut, Steel class 8, M5, Serrated, Zinc Plated	Steel class 8	M5	Zinc Bright Passivation Fe/Zn P1	5 mm		8 mm	
6923Z805ZB	DIN 6923-Z Flange Nut, Steel class 8, M5, Serrated, Zinc Plated	Steel class 8	M5	Zinc Black Passivation Fe/Zn P4	5 mm		8 mm	
6923Z8061	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z80618	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z8061I	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z8061SST072	DIN 6923-Z Flange Nut, Steel class 8, M6, SST 72 h, Serrated, Zinc Plated	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923Z80633-	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	Zinc Yellow Passivation Fe/Zn P2	6 mm		10 mm	
6923Z8064	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Nickel Plated	Steel class 8	M6	Nickel Plating	6 mm		10 mm	
6923Z806GEO500B	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	GEOMET 500B	6 mm		10 mm	
6923Z806I	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Plain	Steel class 8	M6	Plain (no plating)	6 mm		10 mm	
6923Z806ZB	DIN 6923-Z Flange Nut, Steel class 8, M6, Serrated, Zinc Plated	Steel class 8	M6	Zinc Black Passivation Fe/Zn P4	6 mm		10 mm	
6923Z808	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Plain	Steel class 8	M8	Plain (no plating)	8 mm		13 mm	
6923Z8081	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc Plated	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z8081001	DIN 6923-Z Flange Nut, Steel class 8, M8 x 1, Serrated, Zinc Plated	Steel class 8	M8 x 1	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z8081I	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc Plated	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z8081SST120	DIN 6923-Z Flange Nut, Steel class 8, M8, SST 120 h, Serrated, Zinc Plated	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z8081SST200	DIN 6923-Z Flange Nut, Steel class 8, M8, SST 200 h, Serrated, Zinc Plated	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923Z8082	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Hot-Dip Galv	Steel class 8	M8	HOT DIP GALVANIZED ISO FIT	8 mm		13 mm	
6923Z80833-	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc Plated	Steel class 8	M8	Zinc Yellow Passivation Fe/Zn P2	8 mm		13 mm	
6923Z8083SST120	DIN 6923-Z Flange Nut, Steel class 8, M8, SST 120 h, Serrated, Zinc Plated	Steel class 8	M8	Zinc Yellow Passivation Fe/Zn P2	8 mm		13 mm	
6923Z808GEO500B	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc Plated	Steel class 8	M8	GEOMET 500B	8 mm		13 mm	
6923Z808I	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Plain	Steel class 8	M8	Plain (no plating)	8 mm		13 mm	
6923Z808IC	DIN 6923-Z Flange Nut, Steel class 8, M8, EN 10204 3.1	Steel class 8	M8	Plain (no plating)	8 mm		13 mm	
6923Z808ZB	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc Plated	Steel class 8	M8	Zinc Black Passivation Fe/Zn P4	8 mm		13 mm	
6923Z808ZNTW	DIN 6923-Z Flange Nut, Steel class 8, M8, Serrated, Zinc-Ni	Steel class 8	M8	Zn-Ni SILVER, 8 MICRON, SEALED	8 mm		13 mm	
6923Z810	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Plain	Steel class 8	M10	Plain (no plating)	10 mm		17 mm	
6923Z8101	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Zinc Plated	Steel class 8	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z8101001	DIN 6923-Z Flange Nut, Steel class 8, M10 x 1, Serrated, Zinc Plated	Steel class 8	M10 x 1	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z8101SST096	DIN 6923-Z Flange Nut, Steel class 8, M10, SST 96 h, Serrated, Zinc Plated	Steel class 8	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z8101SST200	DIN 6923-Z Flange Nut, Steel class 8, M10, SST 200 h, Serrated, Zinc Plated	Steel class 8	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923Z8103SST120	DIN 6923-Z Flange Nut, Steel class 8, M10, SST 120 h, Serrated, Zinc Plated	Steel class 8	M10	Zinc Yellow Passivation Fe/Zn P2	10 mm		17 mm	
6923Z810GEO500B	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Zinc Plated	Steel class 8	M10	GEOMET 500B	10 mm		17 mm	
6923Z810ZB	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Zinc Plated	Steel class 8	M10	Zinc Black Passivation Fe/Zn P4	10 mm		17 mm	
6923Z810ZNTW	DIN 6923-Z Flange Nut, Steel class 8, M10, Serrated, Zinc-Ni	Steel class 8	M10	Zn-Ni SILVER, 8 MICRON, SEALED	10 mm		17 mm	
6923Z8121	DIN 6923-Z Flange Nut, Steel class 8, M12, Serrated, Zinc Plated	Steel class 8	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		19 mm	
6923Z8122	DIN 6923-Z Flange Nut, Steel class 8, M12, Serrated, Hot-							

Dip Gal

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
6923Z812GEO500B	DIN 6923-Z Flange Nut, Steel class 8, M12, Serrated, Zinc Plated	Steel class 8	M12	GEOMET 500B	12 mm		19 mm	
6923Z812ZNB	DIN 6923-Z Flange Nut, Steel class 8, M12, Serrated, Zinc Plated	Steel class 8	M12	Zn-Ni BLACK, SEALED WITH LUBRICA	12 mm		19 mm	
6923Z8141	DIN 6923-Z Flange Nut, Steel class 8, M14, Serrated, Zinc Plated	Steel class 8	M14	Zinc Bright Passivation Fe/Zn P1	14 mm		22 mm	
6923Z8161	DIN 6923-Z Flange Nut, Steel class 8, M16, Serrated, Zinc Plated	Steel class 8	M16	Zinc Bright Passivation Fe/Zn P1	16 mm		24 mm	
6923Z8162	DIN 6923-Z Flange Nut, Steel class 8, M16, Serrated, Hot-Dip Gal	Steel class 8	M16	HOT DIP GALVANIZED ISO FIT	16 mm		24 mm	
6923Z8201	DIN 6923-Z Flange Nut, Steel class 8, M20, Serrated, Zinc Plated	Steel class 8	M20	Zinc Bright Passivation Fe/Zn P1	20 mm		30 mm	
6923Z8202	DIN 6923-Z Flange Nut, Steel class 8, M20, Serrated, Hot-Dip Gal	Steel class 8	M20	HOT DIP GALVANIZED ISO FIT	20 mm		30 mm	
6923ZA203	DIN 6923-Z Flange Nut, Stainless A2, M3, Serrated	Stainless A2	M3	Plain (no plating)	3 mm		5.5 mm	
6923ZA204	DIN 6923-Z Flange Nut, Stainless A2, M4, Serrated	Stainless A2	M4	Plain (no plating)	4 mm		7 mm	
6923ZA2041SST200	DIN 6923-Z Flange Nut, Stainless A2, M4, SST 200 h, Serrated, Zi	Stainless A2	M4	Zinc Bright Passivation Fe/Zn P1	4 mm		7 mm	
6923ZA205	DIN 6923-Z Flange Nut, Stainless A2-70, M5, Serrated	Stainless A2-70	M5	Plain (no plating)	5 mm		8 mm	
6923ZA206	DIN 6923-Z Flange Nut, Stainless A2-70, M6, Serrated	Stainless A2-70	M6	Plain (no plating)	6 mm		10 mm	
6923ZA2061	DIN 6923-Z Flange Nut, Stainless A2-70, M6, Serrated, Zinc Plate	Stainless A2-70	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
6923ZA208	DIN 6923-Z Flange Nut, Stainless A2-70, M8, Serrated	Stainless A2-70	M8	Plain (no plating)	8 mm		13 mm	
6923ZA208-K	DIN 6923-Z Flange Nut, Stainless A2-70, M8, Serrated	Stainless A2-70	M8	Plain (no plating)	8 mm		13 mm	
6923ZA2081	DIN 6923-Z Flange Nut, Stainless A2-70, M8, Serrated, Stayblack	Stainless A2-70	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
6923ZA208SB	DIN 6923-Z Flange Nut, Stainless A2-70, M8, Serrated, Stayblack	Stainless A2-70	M8	STAYBLACK	8 mm		13 mm	
6923ZA208W	DIN 6923-Z Flange Nut, Stainless A2-70, M8, Gleitmo 605 Lubricat	Stainless A2-70	M8	Plain (no plating)	8 mm		13 mm	
6923ZA210	DIN 6923-Z Flange Nut, Stainless A2-70, M10, Serrated	Stainless A2-70	M10	Plain (no plating)	10 mm		17 mm	
6923ZA2101	DIN 6923-Z Flange Nut, Stainless A2-70, M10, Serrated, Zinc Plat	Stainless A2-70	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		17 mm	
6923ZA210125	DIN 6923-Z Flange Nut, Stainless A2-70, M10 x 1.25, Serrated	Stainless A2-70	M10 x 1.25	Plain (no plating)	10 mm		17 mm	
6923ZA212	DIN 6923-Z Flange Nut, Stainless A2-70, M12, Serrated	Stainless A2-70	M12	Plain (no plating)	12 mm		19 mm	
6923ZA216	DIN 6923-Z Flange Nut, Stainless A2-70, M16, Serrated	Stainless A2-70	M16	Plain (no plating)	16 mm		24 mm	
6923ZA403	DIN 6923-Z Flange Nut, Stainless A4, M3, Serrated	Stainless A4	M3	Plain (no plating)	3 mm		5.5 mm	
6923ZA404	DIN 6923-Z Flange Nut, Stainless A4, M4, Serrated	Stainless A4	M4	Plain (no plating)	4 mm		7 mm	
6923ZA405	DIN 6923-Z Flange Nut, Stainless A4-70, M5, Serrated	Stainless A4-70	M5	Plain (no plating)	5 mm		8 mm	
6923ZA406	DIN 6923-Z Flange Nut, Stainless A4-70, M6, Serrated	Stainless A4-70	M6	Plain (no plating)	6 mm		10 mm	
6923ZA40680	DIN 6923-Z Flange Nut, Stainless A4-80, M6, Serrated	Stainless A4-80	M6	Plain (no plating)	6 mm		10 mm	
6923ZA408	DIN 6923-Z Flange Nut, Stainless A4-70, M8, Serrated	Stainless A4-70	M8	Plain (no plating)	8 mm		13 mm	
6923ZA40880	DIN 6923-Z Flange Nut, Stainless A4-80, M8, Serrated	Stainless A4-80	M8	Plain (no plating)	8 mm		13 mm	
6923ZA408I	DIN 6923-Z Flange Nut, Stainless A4-70, M8, Serrated	Stainless A4-70	M8	Plain (no plating)	8 mm		13 mm	
6923ZA410	DIN 6923-Z Flange Nut, Stainless A4-70, M10, Serrated	Stainless A4-70	M10	Plain (no plating)	10 mm		17 mm	
6923ZA41080	DIN 6923-Z Flange Nut, Stainless A4-80, M10, Serrated	Stainless A4-80	M10	Plain (no plating)	10 mm		17 mm	
6923ZA410DRI2040	DIN 6923-Z Flange Nut, Stainless A4-70, M10, Driloc, Serrated	Stainless A4-70	M10	Plain (no plating)	10 mm		17 mm	
6923ZA412	DIN 6923-Z Flange Nut, Stainless A4-70, M12, Serrated	Stainless A4-70	M12	Plain (no plating)	12 mm		19 mm	
6923ZA412DRI2040	DIN 6923-Z Flange Nut, Stainless A4-70, M12, Driloc, Serrated	Stainless A4-70	M12	Plain (no plating)	12 mm		19 mm	
6923ZA416	DIN 6923-Z Flange Nut, Stainless A4-70, M16, Serrated	Stainless A4-70	M16	Plain (no plating)	16 mm		24 mm	

