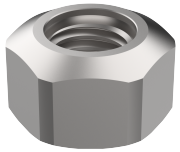
ISO 7042 — Hexagon Nut with Clamping Part

Catalogue data sheet · 23 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
704210081	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M8, Zn	Steel class 10	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
70421010	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M10, Pl	Steel class 10	M10	Plain (no plating)	10 mm		16 mm	
704210101	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M10, Zn	Steel class 10	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		16 mm	
704210121	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M12, Zn	Steel class 10	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		18 mm	
704210141	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M14, Zn	Steel class 10	M14	Zinc Bright Passivation Fe/Zn P1	14 mm		21 mm	
70421014PH	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M14, Zn	Steel class 10	M14	Phosphating	14 mm		21 mm	
704210161	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M16, Zn	Steel class 10	M16	Zinc Bright Passivation Fe/Zn P1	16 mm		24 mm	
704210201	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M20, Zn	Steel class 10	M20	Zinc Bright Passivation Fe/Zn P1	20 mm		30 mm	
704210241	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M24, Zn	Steel class 10	M24	Zinc Bright Passivation Fe/Zn P1	24 mm		36 mm	
704210301	ISO 7042 Hexagon Nut with Clamping Part, Steel class 10, M30, Zn	Steel class 10	M30	Zinc Bright Passivation Fe/Zn P1	30 mm		46 mm	
704280121	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M12, Zn	Steel class 8	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		18 mm	
704280141	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M14, Zn	Steel class 8	M14	Zinc Bright Passivation Fe/Zn P1	14 mm		21 mm	
70428061	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M6, Zinc	Steel class 8	M6	Zinc Bright Passivation Fe/Zn P1	6 mm		10 mm	
7042806ZN5	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M6, Zinc	Steel class 8	M6	ZINC PLATED, 5 MICRON	6 mm		10 mm	
70428081	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M8, Zinc	Steel class 8	M8	Zinc Bright Passivation Fe/Zn P1	8 mm		13 mm	
70428101	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M10, Zin	Steel class 8	M10	Zinc Bright Passivation Fe/Zn P1	10 mm		16 mm	
70428121	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M12, Zin	Steel class 8	M12	Zinc Bright Passivation Fe/Zn P1	12 mm		18 mm	
70428161	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M16, Zin	Steel class 8	M16	Zinc Bright Passivation Fe/Zn P1	16 mm		24 mm	
70428201	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M20, Zin	Steel class 8	M20	Zinc Bright Passivation Fe/Zn P1	20 mm		30 mm	
7042820ZN8	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M20, Zin	Steel class 8	M20	ZINC PLATED, 8 MICRON	20 mm		30 mm	
70428241	ISO 7042 Hexagon Nut with Clamping Part, Steel class 8, M24, Zin	Steel class 8	M24	Zinc Bright Passivation Fe/Zn P1	24 mm		36 mm	
7042A216	ISO 7042 Hexagon Nut with Clamping Part, Stainless A2-70, M16	Stainless A2-70	M16	Plain (no plating)	16 mm		24 mm	
7042A424	ISO 7042 Hexagon Nut with Clamping Part, Stainless A4-70, M24	Stainless A4-70	M24	Plain (no plating)	24 mm		36 mm	