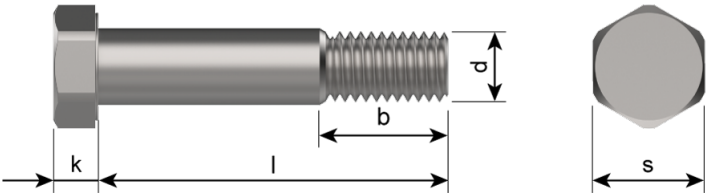


DIN 609 — Hexagon Head Fit Bolt



Catalogue data sheet · 81 sizes · category Bolts and Screws / Hexagon Head Screws · 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
6091008060	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M8 x 60, Plain	Steel 10.9	M8 x 60	Plain (no plating)	8 mm	60 mm	13 mm	
6091010040	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M10 x 40, Plain	Steel 10.9	M10 x 40	Plain (no plating)	10 mm	40 mm	16 mm	
6091010040GEO50	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M10 x 40, Zinc Flake	Steel 10.9	M10 x 40	GEOMET 500A	10 mm	40 mm	16 mm	
6091010045	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M10 x 45, Plain	Steel 10.9	M10 x 45	Plain (no plating)	10 mm	45 mm	16 mm	
6091010050	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M10 x 50, Plain	Steel 10.9	M10 x 50	Plain (no plating)	10 mm	50 mm	16 mm	
6091012030	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M12 x 30, Plain	Steel 10.9	M12 x 30	Plain (no plating)	12 mm	30 mm	18 mm	
6091012035	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M12 x 35, Plain	Steel 10.9	M12 x 35	Plain (no plating)	12 mm	35 mm	18 mm	
6091012040	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M12 x 40, Plain	Steel 10.9	M12 x 40	Plain (no plating)	12 mm	40 mm	18 mm	
6091012050	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M12 x 50, Plain	Steel 10.9	M12 x 50	Plain (no plating)	12 mm	50 mm	18 mm	
6091012050GEO50	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M12 x 50, Zinc Flake	Steel 10.9	M12 x 50	GEOMET 500A	12 mm	50 mm	18 mm	
6091014045	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M14 x 45, Plain	Steel 10.9	M14 x 45	Plain (no plating)	14 mm	45 mm	21 mm	
6091016055	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M16 x 55, Plain	Steel 10.9	M16 x 55	Plain (no plating)	16 mm	55 mm	24 mm	
6091016070	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M16 x 70, Plain	Steel 10.9	M16 x 70	Plain (no plating)	16 mm	70 mm	24 mm	
6091016075	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M16 x 75, Plain	Steel 10.9	M16 x 75	Plain (no plating)	16 mm	75 mm	24 mm	
6091016080	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M16 x 80, Plain	Steel 10.9	M16 x 80	Plain (no plating)	16 mm	80 mm	24 mm	
6091016100	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M16 x 100, Plain	Steel 10.9	M16 x 100	Plain (no plating)	16 mm	100 mm	24 mm	
6091020045	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M20 x 45, Plain	Steel 10.9	M20 x 45	Plain (no plating)	20 mm	45 mm	30 mm	
6091024085	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M24 x 85, Plain	Steel 10.9	M24 x 85	Plain (no plating)	24 mm	85 mm	36 mm	
609102420080	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M24 x 2 x 80, Plain	Steel 10.9	M24 x 2 x 80	Plain (no plating)	24 mm	80 mm	36 mm	
6091027130	DIN 609 Hexagon Head Fit Bolt, Steel 10.9, M27 x 130, Plain	Steel 10.9	M27 x 130	Plain (no plating)	27 mm	130 mm	41 mm	
609808025	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M8 x 25, Plain	Steel 8.8	M8 x 25	Plain (no plating)	8 mm	25 mm	13 mm	
609808030	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M8 x 30, Plain	Steel 8.8	M8 x 30	Plain (no plating)	8 mm	30 mm	13 mm	
609808050	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M8 x 50, Plain	Steel 8.8	M8 x 50	Plain (no plating)	8 mm	50 mm	13 mm	
609810030	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 30, Plain	Steel 8.8	M10 x 30	Plain (no plating)	10 mm	30 mm	16 mm	
609810035	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 35, Plain	Steel 8.8	M10 x 35	Plain (no plating)	10 mm	35 mm	16 mm	
609810040	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 40, Plain	Steel 8.8	M10 x 40	Plain (no plating)	10 mm	40 mm	16 mm	

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
609810040ZN8	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 40, Zinc Plated	Steel 8.8	M10 x 40	ZINC PLATED, 8 MICRON	10 mm	40 mm	16 mm	
609810045	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 45, Plain	Steel 8.8	M10 x 45	Plain (no plating)	10 mm	45 mm	16 mm	
609810075	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 75, Plain	Steel 8.8	M10 x 75	Plain (no plating)	10 mm	75 mm	16 mm	
609810080	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 80, Plain	Steel 8.8	M10 x 80	Plain (no plating)	10 mm	80 mm	16 mm	
609810100	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M10 x 100, Plain	Steel 8.8	M10 x 100	Plain (no plating)	10 mm	100 mm	16 mm	
609812040	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 40, Plain	Steel 8.8	M12 x 40	Plain (no plating)	12 mm	40 mm	18 mm	
609812050	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 50, Plain	Steel 8.8	M12 x 50	Plain (no plating)	12 mm	50 mm	18 mm	
609812055	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 55, Plain	Steel 8.8	M12 x 55	Plain (no plating)	12 mm	55 mm	18 mm	
609812070	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 70, Plain	Steel 8.8	M12 x 70	Plain (no plating)	12 mm	70 mm	18 mm	
609812090	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 90, Plain	Steel 8.8	M12 x 90	Plain (no plating)	12 mm	90 mm	18 mm	
609812090ZN8	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M12 x 90, Zinc Plated	Steel 8.8	M12 x 90	ZINC PLATED, 8 MICRON	12 mm	90 mm	18 mm	
609814060	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M14 x 60, Plain	Steel 8.8	M14 x 60	Plain (no plating)	14 mm	60 mm	21 mm	
609814150351	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M14 x 35, Zinc Plated	Steel 8.8	M14 x 35	Zinc Bright Passivation Fe/Zn P1	14 mm	35 mm	21 mm	
609816042ZN8	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 42, Zinc Plated	Steel 8.8	M16 x 42	ZINC PLATED, 8 MICRON	16 mm	42 mm	24 mm	
609816045	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 45, Plain	Steel 8.8	M16 x 45	Plain (no plating)	16 mm	45 mm	24 mm	
6098160451	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 45, Zinc Plated	Steel 8.8	M16 x 45	Zinc Bright Passivation Fe/Zn P1	16 mm	45 mm	24 mm	
609816050	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 50, Plain	Steel 8.8	M16 x 50	Plain (no plating)	16 mm	50 mm	24 mm	
609816055	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 55, Plain	Steel 8.8	M16 x 55	Plain (no plating)	16 mm	55 mm	24 mm	
609816060	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 60, Plain	Steel 8.8	M16 x 60	Plain (no plating)	16 mm	60 mm	24 mm	
609816065	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 65, Plain	Steel 8.8	M16 x 65	Plain (no plating)	16 mm	65 mm	24 mm	
6098160652	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 65, Hot-Dip Galv	Steel 8.8	M16 x 65	Hot Dip Galvanizing	16 mm	65 mm	24 mm	
6098160702	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 70, Hot-Dip Galv	Steel 8.8	M16 x 70	Hot Dip Galvanizing	16 mm	70 mm	24 mm	
609816080	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 80, Plain	Steel 8.8	M16 x 80	Plain (no plating)	16 mm	80 mm	24 mm	
6098160851	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 85, Zinc Plated	Steel 8.8	M16 x 85	Zinc Bright Passivation Fe/Zn P1	16 mm	85 mm	24 mm	
6098160852	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 85, Hot-Dip Galv	Steel 8.8	M16 x 85	Hot Dip Galvanizing	16 mm	85 mm	24 mm	
609816090	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 90, Plain	Steel 8.8	M16 x 90	Plain (no plating)	16 mm	90 mm	24 mm	
609816150	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 150, Plain	Steel 8.8	M16 x 150	Plain (no plating)	16 mm	150 mm	24 mm	
6098161501	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M16 x 150, Zinc Plated	Steel 8.8	M16 x 150	Zinc Bright Passivation Fe/Zn P1	16 mm	150 mm	24 mm	
609820070	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M20 x 70, Plain	Steel 8.8	M20 x 70	Plain (no plating)	20 mm	70 mm	30 mm	
6098200701	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M20 x 70, Zinc Plated	Steel 8.8	M20 x 70	Zinc Bright Passivation Fe/Zn P1	20 mm	70 mm	30 mm	
609820130	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M20 x 130, Plain	Steel 8.8	M20 x 130	Plain (no plating)	20 mm	130 mm	30 mm	
609820140	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M20 x 140, Plain	Steel 8.8	M20 x 140	Plain (no plating)	20 mm	140 mm	30 mm	
609822090	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M22 x 90, Plain	Steel 8.8	M22 x 90	Plain (no plating)	22 mm	90 mm	34 mm	
609824080	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 80, Plain	Steel 8.8	M24 x 80	Plain (no plating)	24 mm	80 mm	36 mm	
609824090	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 90, Plain	Steel 8.8	M24 x 90	Plain (no plating)	24 mm	90 mm	36 mm	
609824095	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 95, Plain	Steel 8.8	M24 x 95	Plain (no plating)	24 mm	95 mm	36 mm	
609824100	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 100, Plain	Steel 8.8	M24 x 100	Plain (no plating)	24 mm	100 mm	36 mm	
609824120	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 120, Plain	Steel 8.8	M24 x 120	Plain (no plating)	24 mm	120 mm	36 mm	
609824180	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M24 x 180, Plain	Steel 8.8	M24 x 180	Plain (no plating)	24 mm	180 mm	36 mm	
609830085	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M30 x 85, Plain	Steel 8.8	M30 x 85	Plain (no plating)	30 mm	85 mm	46 mm	
609830130	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M30 x 130, Plain	Steel 8.8	M30 x 130	Plain (no plating)	30 mm	130 mm	46 mm	
609836150	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M36 x 150, Plain	Steel 8.8	M36 x 150	Plain (no plating)	36 mm	150 mm	55 mm	
609836150ZN12	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M36 x 150, Zinc Plated	Steel 8.8	M36 x 150	ZINC PLATED, 12 MICRON	36 mm	150 mm	55 mm	
609836160	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M36 x 160, Plain	Steel 8.8	M36 x 160	Plain (no plating)	36 mm	160 mm	55 mm	
609836200	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M36 x 200, Plain	Steel 8.8	M36 x 200	Plain (no plating)	36 mm	200 mm	55 mm	
609842160	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M42 x 160, Plain	Steel 8.8	M42 x 160	Plain (no plating)	42 mm	160 mm	65 mm	

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
609842200ZN12	DIN 609 Hexagon Head Fit Bolt, Steel 8.8, M42 x 200, Zinc Plated	Steel 8.8	M42 x 200	ZINC PLATED, 12 MICRON	42 mm	200 mm	65 mm	
609A208035	DIN 609 Hexagon Head Fit Bolt, Stainless A2-70, M8 x 35	Stainless A2-70	M8 x 35	Plain (no plating)	8 mm	35 mm	13 mm	
609A208045	DIN 609 Hexagon Head Fit Bolt, Stainless A2-70, M8 x 45	Stainless A2-70	M8 x 45	Plain (no plating)	8 mm	45 mm	13 mm	
609A212065	DIN 609 Hexagon Head Fit Bolt, Stainless A2-70, M12 x 65	Stainless A2-70	M12 x 65	Plain (no plating)	12 mm	65 mm	18 mm	
609A21605570	DIN 609 Hexagon Head Fit Bolt, Stainless A2-70, M16 x 55	Stainless A2-70	M16 x 55	Plain (no plating)	16 mm	55 mm	24 mm	
609A412065	DIN 609 Hexagon Head Fit Bolt, Stainless A4-70, M12 x 65	Stainless A4-70	M12 x 65	Plain (no plating)	12 mm	65 mm	18 mm	
609A412070	DIN 609 Hexagon Head Fit Bolt, Stainless A4-70, M12 x 70	Stainless A4-70	M12 x 70	Plain (no plating)	12 mm	70 mm	18 mm	
609A41604070	DIN 609 Hexagon Head Fit Bolt, Stainless A4-70, M16 x 40	Stainless A4-70	M16 x 40	Plain (no plating)	16 mm	40 mm	24 mm	
609A42008070	DIN 609 Hexagon Head Fit Bolt, Stainless A4-70, M20 x 80	Stainless A4-70	M20 x 80	Plain (no plating)	20 mm	80 mm	30 mm	

