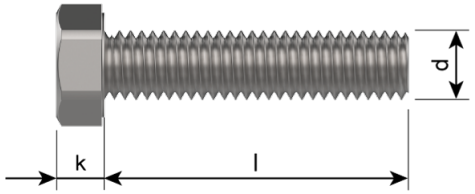
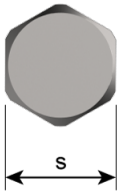
ISO 8676 — Hexagon Head Screw

Catalogue data sheet · 52 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
86761012150030	ISO 8676 Hexagon Head Screw, Steel 10.9, M12 x 1.5 x 30, Plain	Steel 10.9	M12 x 1.5 x 30	Plain (no plating)	12 mm	30 mm	18 mm	
8676101215060	ISO 8676 Hexagon Head Screw, Steel 10.9, M12 x 1.5 x 65, Plain	Steel 10.9	M12 x 1.5 x 65	Plain (no plating)	12 mm	65 mm	18 mm	
8676101215070	ISO 8676 Hexagon Head Screw, Steel 10.9, M12 x 1.5 x 70, Plain	Steel 10.9	M12 x 1.5 x 70	Plain (no plating)	12 mm	70 mm	18 mm	
8676101415045	ISO 8676 Hexagon Head Screw, Steel 10.9, M14 x 1.5 x 45, Plain	Steel 10.9	M14 x 1.5 x 45	Plain (no plating)	14 mm	45 mm	21 mm	
8676101415045-SOU	ISO 8676 Hexagon Head Screw, Steel 10.9, M14 x 1.5 x 45, Plain (	Steel 10.9	M14 x 1.5 x 45	Plain (no plating)	14 mm	45 mm	21 mm	
867610161500507	ISO 8676 Hexagon Head Screw, Steel 10.9, M16 x 1.5 x 50, Black O	Steel 10.9	M16 x 1.5 x 50	Oxide (black or brown)	16 mm	50 mm	24 mm	
8676101815050	ISO 8676 Hexagon Head Screw, Steel 10.9, M18 x 1.5 x 50, Plain	Steel 10.9	M18 x 1.5 x 50	Plain (no plating)	18 mm	50 mm	27 mm	
86761020150507	ISO 8676 Hexagon Head Screw, Steel 10.9, M20 x 1.5 x 50, Black O	Steel 10.9	M20 x 1.5 x 50	Oxide (black or brown)	20 mm	50 mm	30 mm	
8676102015065	ISO 8676 Hexagon Head Screw, Steel 10.9, M20 x 1.5 x 65, Plain	Steel 10.9	M20 x 1.5 x 65	Plain (no plating)	20 mm	65 mm	30 mm	
8676102015090	ISO 8676 Hexagon Head Screw, Steel 10.9, M20 x 1.5 x 90, Plain	Steel 10.9	M20 x 1.5 x 90	Plain (no plating)	20 mm	90 mm	30 mm	
8676102420607	ISO 8676 Hexagon Head Screw, Steel 10.9, M24 x 2 x 60, Black Oxi	Steel 10.9	M24 x 2 x 60	Oxide (black or brown)	24 mm	60 mm	36 mm	
8676102420707	ISO 8676 Hexagon Head Screw, Steel 10.9, M24 x 2 x 70, Black Oxi	Steel 10.9	M24 x 2 x 70	Oxide (black or brown)	24 mm	70 mm	36 mm	
867610242100	ISO 8676 Hexagon Head Screw, Steel 10.9, M24 x 2 x 100, Plain	Steel 10.9	M24 x 2 x 100	Plain (no plating)	24 mm	100 mm	36 mm	
8676808010251	ISO 8676 Hexagon Head Screw, Steel 8.8, M8 x 1 x 25, Zinc Plated	Steel 8.8	M8 x 1 x 25	Zinc Bright Passivation Fe/Zn P1	8 mm	25 mm	13 mm	
8676810100161	ISO 8676 Hexagon Head Screw, Steel 8.8, M10 x 1 x 16, Zinc Plate	Steel 8.8	M10 x 1 x 16	Zinc Bright Passivation Fe/Zn P1	10 mm	16 mm	16 mm	
86768101025	ISO 8676 Hexagon Head Screw, Steel 8.8, M10 x 1 x 25, Plain	Steel 8.8	M10 x 1 x 25	Plain (no plating)	10 mm	25 mm	16 mm	
86768101250301	ISO 8676 Hexagon Head Screw, Steel 8.8, M10 x 1.25 x 30, Zinc Pl	Steel 8.8	M10 x 1.25 x 30	Zinc Bright Passivation Fe/Zn P1	10 mm	30 mm	16 mm	
8676812015035	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 35, Plain	Steel 8.8	M12 x 1.5 x 35	Plain (no plating)	12 mm	35 mm	18 mm	
86768120150351SST400	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 35, SST 400	Steel 8.8	M12 x 1.5 x 35	Zinc Bright Passivation Fe/Zn P1	12 mm	35 mm	18 mm	
86768121250251	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.25 x 25, Zinc Pl	Steel 8.8	M12 x 1.25 x 25	Zinc Bright Passivation Fe/Zn P1	12 mm	25 mm	18 mm	
86768121250401	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.25 x 40, Zinc Pl	Steel 8.8	M12 x 1.25 x 40	Zinc Bright Passivation Fe/Zn P1	12 mm	40 mm	18 mm	
867681215025	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 25, Plain	Steel 8.8	M12 x 1.5 x 25	Plain (no plating)	12 mm	25 mm	18 mm	
8676812150251	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 25, Zinc Pla	Steel 8.8	M12 x 1.5 x 25	Zinc Bright Passivation Fe/Zn P1	12 mm	25 mm	18 mm	
867681215025ZN8	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 25, Zinc Pla	Steel 8.8	M12 x 1.5 x 25	ZINC PLATED, 8 MICRON	12 mm	25 mm	18 mm	
867681215030	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 30, Plain	Steel 8.8	M12 x 1.5 x 30	Plain (no plating)	12 mm	30 mm	18 mm	
8676812150601	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 60,							

Zinc Pla

Steel 8.8	M12 x 1.5 x 60	Zinc Bright Passivation Fe/Zn P1	12 mm	60 mm	18 mm

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8676812150801	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 80, Zinc Pla	Steel 8.8	M12 x 1.5 x 80	Zinc Bright Passivation Fe/Zn P1	12 mm	80 mm	18 mm	
867681215120	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 120, Plain	Steel 8.8	M12 x 1.5 x 120	Plain (no plating)	12 mm	120 mm	18 mm	
8676812151201	ISO 8676 Hexagon Head Screw, Steel 8.8, M12 x 1.5 x 120, Zinc Pl	Steel 8.8	M12 x 1.5 x 120	Zinc Bright Passivation Fe/Zn P1	12 mm	120 mm	18 mm	
867681615020	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 20, Plain	Steel 8.8	M16 x 1.5 x 20	Plain (no plating)	16 mm	20 mm	24 mm	
867681615130	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 130, Plain	Steel 8.8	M16 x 1.5 x 130	Plain (no plating)	16 mm	130 mm	24 mm	
8676816151301	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 130, Zinc Pl	Steel 8.8	M16 x 1.5 x 130	Zinc Bright Passivation Fe/Zn P1	16 mm	130 mm	24 mm	
867681615140	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 140, Plain	Steel 8.8	M16 x 1.5 x 140	Plain (no plating)	16 mm	140 mm	24 mm	
867681615140ZN8	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 140, Zinc Pl	Steel 8.8	M16 x 1.5 x 140	ZINC PLATED, 8 MICRON	16 mm	140 mm	24 mm	
8676816151601	ISO 8676 Hexagon Head Screw, Steel 8.8, M16 x 1.5 x 160, Zinc Pl	Steel 8.8	M16 x 1.5 x 160	Zinc Bright Passivation Fe/Zn P1	16 mm	160 mm	24 mm	
867682415060	ISO 8676 Hexagon Head Screw, Steel 8.8, M24 x 1.5 x 60, Plain	Steel 8.8	M24 x 1.5 x 60	Plain (no plating)	24 mm	60 mm	36 mm	
867682415060ZN5	ISO 8676 Hexagon Head Screw, Steel 8.8, M24 x 1.5 x 60, Zinc Pla	Steel 8.8	M24 x 1.5 x 60	ZINC PLATED, 5 MICRON	24 mm	60 mm	36 mm	
86768302080	ISO 8676 Hexagon Head Screw, Steel 8.8, M30 x 2 x 80, Plain	Steel 8.8	M30 x 2 x 80	Plain (no plating)	30 mm	80 mm	46 mm	
867683020801	ISO 8676 Hexagon Head Screw, Steel 8.8, M30 x 2 x 80, Zinc Plate	Steel 8.8	M30 x 2 x 80	Zinc Bright Passivation Fe/Zn P1	30 mm	80 mm	46 mm	
86768302110	ISO 8676 Hexagon Head Screw, Steel 8.8, M30 x 2 x 110, Plain	Steel 8.8	M30 x 2 x 110	Plain (no plating)	30 mm	110 mm	46 mm	
867683021101	ISO 8676 Hexagon Head Screw, Steel 8.8, M30 x 2 x 110, Zinc Plat	Steel 8.8	M30 x 2 x 110	Zinc Bright Passivation Fe/Zn P1	30 mm	110 mm	46 mm	
867683615160ZN12	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 1.5 x 16, Zinc Pla	Steel 8.8	M36 x 1.5 x 16	ZINC PLATED, 12 MICRON	36 mm	16 mm	55 mm	
86768363120	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 120, Plain	Steel 8.8	M36 x 3 x 120	Plain (no plating)	36 mm	120 mm	55 mm	
86768363120ZN12	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 120, Zinc Plat	Steel 8.8	M36 x 3 x 120	ZINC PLATED, 12 MICRON	36 mm	120 mm	55 mm	
86768363120ZN12T2	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 120, Zinc Plat	Steel 8.8	M36 x 3 x 120	Zinc Bright Passivation Fe/Zn P1	36 mm	120 mm	55 mm	
86768363180	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 180, Plain	Steel 8.8	M36 x 3 x 180	Plain (no plating)	36 mm	180 mm	55 mm	
86768363180ZN12	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 180, Zinc Plat	Steel 8.8	M36 x 3 x 180	ZINC PLATED, 12 MICRON	36 mm	180 mm	55 mm	
867683632401	ISO 8676 Hexagon Head Screw, Steel 8.8, M36 x 3 x 240, Zinc Plat	Steel 8.8	M36 x 3 x 240	Zinc Bright Passivation Fe/Zn P1	36 mm	240 mm	55 mm	
8676842151001	ISO 8676 Hexagon Head Screw, Steel 8.8, M42 x 1.5 x 100, Zinc Pl	Steel 8.8	M42 x 1.5 x 100	ZINC PLATED, 12 MICRON	42 mm	100 mm	65 mm	
8676A41012502580	ISO 8676 Hexagon Head Screw, A4L-80, M10 x 1.25 x 25, Plain	A4L-80	M10 x 1.25 x 25	Plain (no plating)	10 mm	25 mm	16 mm	
8676A4L1010007080	ISO 8676 Hexagon Head Screw, A4L-80, M10 x 1 x 70, Plain	A4L-80	M10 x 1 x 70	Plain (no plating)	10 mm	70 mm	16 mm	
8676B242090	ISO 8676 Hexagon Head Screw, Brass, M24 x 2 x 90, Plain	Brass	M24 x 2 x 90	Plain (no plating)	24 mm	90 mm	36 mm	