

EN 15048 — Hexagon Structural Bolt



Catalogue data sheet · 179 sizes · category Bolts and Screws / SB Bolt EN 15048 · 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
SB40148U080402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 40, Bolt and Nut	Steel 8.8	M8 x 40	Hot Dip Galvanizing	8 mm	40 mm	13 mm	
SB40148U080502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 50, Bolt and Nut	Steel 8.8	M8 x 50	Hot Dip Galvanizing	8 mm	50 mm	13 mm	
SB40148U100402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 40, Bolt and Nut	Steel 8.8	M10 x 40	Hot Dip Galvanizing	10 mm	40 mm	16 mm	
SB40148U100452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 45, Bolt and Nut	Steel 8.8	M10 x 45	Hot Dip Galvanizing	10 mm	45 mm	16 mm	
SB40148U100502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 50, Bolt and Nut	Steel 8.8	M10 x 50	Hot Dip Galvanizing	10 mm	50 mm	16 mm	
SB40148U100702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 70, Bolt and Nut	Steel 8.8	M10 x 70	Hot Dip Galvanizing	10 mm	70 mm	16 mm	
SB40148U100802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 80, Bolt and Nut	Steel 8.8	M10 x 80	Hot Dip Galvanizing	10 mm	80 mm	16 mm	
SB40148U101002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 100, Bolt and Nut	Steel 8.8	M10 x 100	Hot Dip Galvanizing	10 mm	100 mm	16 mm	
SB40148U120452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 45, Bolt and Nut	Steel 8.8	M12 x 45	Hot Dip Galvanizing	12 mm	45 mm	18 mm	
SB40148U120502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 50, Bolt and Nut	Steel 8.8	M12 x 50	Hot Dip Galvanizing	12 mm	50 mm	18 mm	
SB40148U120552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 55, Bolt and Nut	Steel 8.8	M12 x 55	Hot Dip Galvanizing	12 mm	55 mm	18 mm	
SB40148U120602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 60, Bolt and Nut	Steel 8.8	M12 x 60	Hot Dip Galvanizing	12 mm	60 mm	18 mm	
SB40148U120652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 65, Bolt and Nut	Steel 8.8	M12 x 65	Hot Dip Galvanizing	12 mm	65 mm	18 mm	
SB40148U120702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 70, Bolt and Nut	Steel 8.8	M12 x 70	Hot Dip Galvanizing	12 mm	70 mm	18 mm	
SB40148U120752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 75, Bolt and Nut	Steel 8.8	M12 x 75	Hot Dip Galvanizing	12 mm	75 mm	18 mm	
SB40148U120802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 80, Bolt and Nut	Steel 8.8	M12 x 80	Hot Dip Galvanizing	12 mm	80 mm	18 mm	
SB40148U120902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 90, Bolt and Nut	Steel 8.8	M12 x 90	Hot Dip Galvanizing	12 mm	90 mm	18 mm	
SB40148U121002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 100, Bolt and Nut	Steel 8.8	M12 x 100	Hot Dip Galvanizing	12 mm	100 mm	18 mm	
SB40148U121102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 110, Bolt and Nut	Steel 8.8	M12 x 110	Hot Dip Galvanizing	12 mm	110 mm	18 mm	
SB40148U121202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 120, Bolt and Nut	Steel 8.8	M12 x 120	Hot Dip Galvanizing	12 mm	120 mm	18 mm	
SB40148U121302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 130, Bolt and Nut	Steel 8.8	M12 x 130	Hot Dip Galvanizing	12 mm	130 mm	18 mm	
SB40148U121402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 140, Bolt and Nut	Steel 8.8	M12 x 140	Hot Dip Galvanizing	12 mm	140 mm	18 mm	
SB40148U121502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 150, Bolt and Nut	Steel 8.8	M12 x 150	Hot Dip Galvanizing	12 mm	150 mm	18 mm	
SB40148U121602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 160, Bolt and Nut	Steel 8.8	M12 x 160	Hot Dip Galvanizing	12 mm	160 mm	18 mm	
SB40148U121802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 180, Bolt and Nut	Steel 8.8	M12 x 180	Hot Dip Galvanizing	12 mm	180 mm	18 mm	
SB40148U122002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 200, Bolt and Nut	Steel 8.8	M12 x 200	Hot Dip Galvanizing	12 mm	200 mm	18 mm	

Bolt and

Steel 8.8 M12 x 200 Hot Dip Galvanizing 12 mm 200 mm 18 mm

	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
SB40148U160552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 55,	Steel 8.8	M16 x 55	Hot Dip Galvanizing	16 mm	55 mm	24 mm	
SB40148U160602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 60,	Steel 8.8	M16 x 60	Hot Dip Galvanizing	16 mm	60 mm	24 mm	
SB40148U160652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 65,	Steel 8.8	M16 x 65	Hot Dip Galvanizing	16 mm	65 mm	24 mm	
SB40148U160702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 70,	Steel 8.8	M16 x 70	Hot Dip Galvanizing	16 mm	70 mm	24 mm	
SB40148U160752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 75,	Steel 8.8	M16 x 75	Hot Dip Galvanizing	16 mm	75 mm	24 mm	
SB40148U160802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 80,	Steel 8.8	M16 x 80	Hot Dip Galvanizing	16 mm	80 mm	24 mm	
SB40148U160902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 90,	Steel 8.8	M16 x 90	Hot Dip Galvanizing	16 mm	90 mm	24 mm	
SB40148U161002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 100,	Steel 8.8	M16 x 100	Hot Dip Galvanizing	16 mm	100 mm	24 mm	
SB40148U161102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 110,	Steel 8.8	M16 x 110	Hot Dip Galvanizing	16 mm	110 mm	24 mm	
SB40148U161202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 120,	Steel 8.8	M16 x 120	Hot Dip Galvanizing	16 mm	120 mm	24 mm	
SB40148U161402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 140,	Steel 8.8	M16 x 140	Hot Dip Galvanizing	16 mm	140 mm	24 mm	
SB40148U161502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 150,	Steel 8.8	M16 x 150	Hot Dip Galvanizing	16 mm	150 mm	24 mm	
SB40148U161602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 160,	Steel 8.8	M16 x 160	Hot Dip Galvanizing	16 mm	160 mm	24 mm	
SB40148U161802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 180,	Steel 8.8	M16 x 180	Hot Dip Galvanizing	16 mm	180 mm	24 mm	
SB40148U162002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 200,	Steel 8.8	M16 x 200	Hot Dip Galvanizing	16 mm	200 mm	24 mm	
SB40148U162202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 220,	Steel 8.8	M16 x 220	Hot Dip Galvanizing	16 mm	220 mm	24 mm	
SB40148U162402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 240,	Steel 8.8	M16 x 240	Hot Dip Galvanizing	16 mm	240 mm	24 mm	
SB40148U162602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 260,	Steel 8.8	M16 x 260	Hot Dip Galvanizing	16 mm	260 mm	24 mm	
SB40148U162802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 280,	Steel 8.8	M16 x 280	Hot Dip Galvanizing	16 mm	280 mm	24 mm	
SB40148U163002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 300,	Steel 8.8	M16 x 300	Hot Dip Galvanizing	16 mm	300 mm	24 mm	
SB40148U200602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 60,	Steel 8.8	M20 x 60	Hot Dip Galvanizing	20 mm	60 mm	30 mm	
SB40148U200652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 65,	Steel 8.8	M20 x 65	Hot Dip Galvanizing	20 mm	65 mm	30 mm	
SB40148U200702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 70,	Steel 8.8	M20 x 70	Hot Dip Galvanizing	20 mm	70 mm	30 mm	
SB40148U200752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 75,	Steel 8.8	M20 x 75	Hot Dip Galvanizing	20 mm	75 mm	30 mm	
SB40148U200802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 80,	Steel 8.8	M20 x 80	Hot Dip Galvanizing	20 mm	80 mm	30 mm	
SB40148U200902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 90,	Steel 8.8	M20 x 90	Hot Dip Galvanizing	20 mm	90 mm	30 mm	
SB40148U201002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 100,	Steel 8.8	M20 x 100	Hot Dip Galvanizing	20 mm	100 mm	30 mm	
SB40148U201102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 110,	Steel 8.8	M20 x 110	Hot Dip Galvanizing	20 mm	110 mm	30 mm	
SB40148U201202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 120,	Steel 8.8	M20 x 120	Hot Dip Galvanizing	20 mm	120 mm	30 mm	
SB40148U201302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 130,	Steel 8.8	M20 x 130	Hot Dip Galvanizing	20 mm	130 mm	30 mm	
SB40148U201402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 140,	Steel 8.8	M20 x 140	Hot Dip Galvanizing	20 mm	140 mm	30 mm	
SB40148U201502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 150,	Steel 8.8	M20 x 150	Hot Dip Galvanizing	20 mm	150 mm	30 mm	
SB40148U201602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 160,	Steel 8.8	M20 x 160	Hot Dip Galvanizing	20 mm	160 mm	30 mm	
SB40148U201802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 180,	Steel 8.8	M20 x 180	Hot Dip Galvanizing	20 mm	180 mm	30 mm	
SB40148U202002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 200,	Steel 8.8	M20 x 200	Hot Dip Galvanizing	20 mm	200 mm	30 mm	
SB40148U202202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 220,	Steel 8.8	M20 x 220	Hot Dip Galvanizing	20 mm	220 mm	30 mm	
SB40148U202602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 260,	Steel 8.8	M20 x 260	Hot Dip Galvanizing	20 mm	260 mm	30 mm	
SB40148U203002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 300,	Steel 8.8	M20 x 300	Hot Dip Galvanizing	20 mm	300 mm	30 mm	
SB40148U240702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 70,	Steel 8.8	M24 x 70	Hot Dip Galvanizing	24 mm	70 mm	36 mm	
SB40148U240752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 75,	Steel 8.8	M24 x 75	Hot Dip Galvanizing	24 mm	75 mm	36 mm	
SB40148U240802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 80,	Steel 8.8	M24 x 80	Hot Dip Galvanizing	24 mm	80 mm	36 mm	
SB40148U240902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 90,	Steel 8.8	M24 x 90	Hot Dip Galvanizing	24 mm	90 mm	36 mm	
SB40148U241002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 100,	Steel 8.8	M24 x 100	Hot Dip Galvanizing	24 mm	100 mm	36 mm	
SB40148U241102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 110,	Steel 8.8	M24 x 110	Hot Dip Galvanizing	24 mm	110 mm	36 mm	
SB40148U241202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 120,	Steel 8.8	M24 x 120	Hot Dip Galvanizing	24 mm	120 mm	36 mm	
SB40148U241302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 130,							

Bolt and

	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
SB40148U241402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 140, Bolt and Nut	Steel 8.8	M24 x 140	Hot Dip Galvanizing	24 mm	140 mm	36 mm	
SB40148U241502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 150, Bolt and Nut	Steel 8.8	M24 x 150	Hot Dip Galvanizing	24 mm	150 mm	36 mm	
SB40148U243202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 320, Bolt and Nut	Steel 8.8	M24 x 320	Hot Dip Galvanizing	24 mm	320 mm	36 mm	
SB40148U270802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 80, Bolt and Nut	Steel 8.8	M27 x 80	Hot Dip Galvanizing	27 mm	80 mm	41 mm	
SB40148U270902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 90, Bolt and Nut	Steel 8.8	M27 x 90	Hot Dip Galvanizing	27 mm	90 mm	41 mm	
SB40148U271002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 100, Bolt and Nut	Steel 8.8	M27 x 100	Hot Dip Galvanizing	27 mm	100 mm	41 mm	
SB40148U271302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 130, Bolt and Nut	Steel 8.8	M27 x 130	Hot Dip Galvanizing	27 mm	130 mm	41 mm	
SB40148U271402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 140, Bolt and Nut	Steel 8.8	M27 x 140	Hot Dip Galvanizing	27 mm	140 mm	41 mm	
SB40148U300902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 90, Bolt and Nut	Steel 8.8	M30 x 90	Hot Dip Galvanizing	30 mm	90 mm	46 mm	
SB40148U301002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 100, Bolt and Nut	Steel 8.8	M30 x 100	Hot Dip Galvanizing	30 mm	100 mm	46 mm	
SB40148U301102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 110, Bolt and Nut	Steel 8.8	M30 x 110	Hot Dip Galvanizing	30 mm	110 mm	46 mm	
SB40148U301202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 120, Bolt and Nut	Steel 8.8	M30 x 120	Hot Dip Galvanizing	30 mm	120 mm	46 mm	
SB40148U301302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 130, Bolt and Nut	Steel 8.8	M30 x 130	Hot Dip Galvanizing	30 mm	130 mm	46 mm	
SB40148U301402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 140, Bolt and Nut	Steel 8.8	M30 x 140	Hot Dip Galvanizing	30 mm	140 mm	46 mm	
SB40148U301502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 150, Bolt and Nut	Steel 8.8	M30 x 150	Hot Dip Galvanizing	30 mm	150 mm	46 mm	
SB40148U361002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 100, Bolt and Nut	Steel 8.8	M36 x 100	Hot Dip Galvanizing	36 mm	100 mm	55 mm	
SB40148U361102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 110, Bolt and Nut	Steel 8.8	M36 x 110	Hot Dip Galvanizing	36 mm	110 mm	55 mm	
SB40148U361202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 120, Bolt and Nut	Steel 8.8	M36 x 120	Hot Dip Galvanizing	36 mm	120 mm	55 mm	
SB40148U361302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 130, Bolt and Nut	Steel 8.8	M36 x 130	Hot Dip Galvanizing	36 mm	130 mm	55 mm	
SB40148U361402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 140, Bolt and Nut	Steel 8.8	M36 x 140	Hot Dip Galvanizing	36 mm	140 mm	55 mm	
SB40148U363002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 300, Bolt and Nut	Steel 8.8	M36 x 300	Hot Dip Galvanizing	36 mm	300 mm	55 mm	
SB40178U080162	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 16, Bolt and Nut	Steel 8.8	M8 x 16	Hot Dip Galvanizing	8 mm	16 mm	13 mm	
SB40178U080202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 20, Bolt and Nut	Steel 8.8	M8 x 20	Hot Dip Galvanizing	8 mm	20 mm	13 mm	
SB40178U080252	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 25, Bolt and Nut	Steel 8.8	M8 x 25	Hot Dip Galvanizing	8 mm	25 mm	13 mm	
SB40178U080302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 30, Bolt and Nut	Steel 8.8	M8 x 30	Hot Dip Galvanizing	8 mm	30 mm	13 mm	
SB40178U080352	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 35, Bolt and Nut	Steel 8.8	M8 x 35	Hot Dip Galvanizing	8 mm	35 mm	13 mm	
SB40178U080402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 40, Bolt and Nut	Steel 8.8	M8 x 40	Hot Dip Galvanizing	8 mm	40 mm	13 mm	
SB40178U080452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M8 x 45, Bolt and Nut	Steel 8.8	M8 x 45	Hot Dip Galvanizing	8 mm	45 mm	13 mm	
SB40178U100202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 20, Bolt and Nut	Steel 8.8	M10 x 20	Hot Dip Galvanizing	10 mm	20 mm	16 mm	
SB40178U100252	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 25, Bolt and Nut	Steel 8.8	M10 x 25	Hot Dip Galvanizing	10 mm	25 mm	16 mm	
SB40178U100302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 30, Bolt and Nut	Steel 8.8	M10 x 30	Hot Dip Galvanizing	10 mm	30 mm	16 mm	
SB40178U100352	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 35, Bolt and Nut	Steel 8.8	M10 x 35	Hot Dip Galvanizing	10 mm	35 mm	16 mm	
SB40178U100402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 40, Bolt and Nut	Steel 8.8	M10 x 40	Hot Dip Galvanizing	10 mm	40 mm	16 mm	
SB40178U100452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 45, Bolt and Nut	Steel 8.8	M10 x 45	Hot Dip Galvanizing	10 mm	45 mm	16 mm	
SB40178U100502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 50, Bolt and Nut	Steel 8.8	M10 x 50	Hot Dip Galvanizing	10 mm	50 mm	16 mm	
SB40178U100802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M10 x 80, Bolt and Nut	Steel 8.8	M10 x 80	Hot Dip Galvanizing	10 mm	80 mm	16 mm	
SB40178U120202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 20, Bolt and Nut	Steel 8.8	M12 x 20	Hot Dip Galvanizing	12 mm	20 mm	18 mm	
SB40178U120252	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 25, Bolt and Nut	Steel 8.8	M12 x 25	Hot Dip Galvanizing	12 mm	25 mm	18 mm	
SB40178U120302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 30, Bolt and Nut	Steel 8.8	M12 x 30	Hot Dip Galvanizing	12 mm	30 mm	18 mm	
SB40178U120352	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 35, Bolt and Nut	Steel 8.8	M12 x 35	Hot Dip Galvanizing	12 mm	35 mm	18 mm	
SB40178U120402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 40, Bolt and Nut	Steel 8.8	M12 x 40	Hot Dip Galvanizing	12 mm	40 mm	18 mm	
SB40178U120452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 45, Bolt and Nut	Steel 8.8	M12 x 45	Hot Dip Galvanizing	12 mm	45 mm	18 mm	
SB40178U120502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 50, Bolt and Nut	Steel 8.8	M12 x 50	Hot Dip Galvanizing	12 mm	50 mm	18 mm	
SB40178U120552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 55, Bolt and Nut	Steel 8.8	M12 x 55	Hot Dip Galvanizing	12 mm	55 mm	18 mm	
SB40178U120602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 60, Bolt and Nut	Steel 8.8	M12 x 60	Hot Dip Galvanizing	12 mm	60 mm	18 mm	
SB40178U120652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 65, Bolt and Nut							

Bolt and

Steel 8.8 M12 x 65 Hot Dip Galvanizing 12 mm 65 mm 18 mm

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
SB40178U120702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 70, Bolt and Nut	Steel 8.8	M12 x 70	Hot Dip Galvanizing	12 mm	70 mm	18 mm	
SB40178U120752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 75, Bolt and Nut	Steel 8.8	M12 x 75	Hot Dip Galvanizing	12 mm	75 mm	18 mm	
SB40178U120802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 80, Bolt and Nut	Steel 8.8	M12 x 80	Hot Dip Galvanizing	12 mm	80 mm	18 mm	
SB40178U120902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 90, Bolt and Nut	Steel 8.8	M12 x 90	Hot Dip Galvanizing	12 mm	90 mm	18 mm	
SB40178U121002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 100, Bolt and Nut	Steel 8.8	M12 x 100	Hot Dip Galvanizing	12 mm	100 mm	18 mm	
SB40178U121102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 110, Bolt and Nut	Steel 8.8	M12 x 110	Hot Dip Galvanizing	12 mm	110 mm	18 mm	
SB40178U121202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M12 x 120, Bolt and Nut	Steel 8.8	M12 x 120	Hot Dip Galvanizing	12 mm	120 mm	18 mm	
SB40178U160302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 30, Bolt and Nut	Steel 8.8	M16 x 30	Hot Dip Galvanizing	16 mm	30 mm	24 mm	
SB40178U160352	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 35, Bolt and Nut	Steel 8.8	M16 x 35	Hot Dip Galvanizing	16 mm	35 mm	24 mm	
SB40178U160402	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 40, Bolt and Nut	Steel 8.8	M16 x 40	Hot Dip Galvanizing	16 mm	40 mm	24 mm	
SB40178U160452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 45, Bolt and Nut	Steel 8.8	M16 x 45	Hot Dip Galvanizing	16 mm	45 mm	24 mm	
SB40178U160502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 50, Bolt and Nut	Steel 8.8	M16 x 50	Hot Dip Galvanizing	16 mm	50 mm	24 mm	
SB40178U160552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 55, Bolt and Nut	Steel 8.8	M16 x 55	Hot Dip Galvanizing	16 mm	55 mm	24 mm	
SB40178U160602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 60, Bolt and Nut	Steel 8.8	M16 x 60	Hot Dip Galvanizing	16 mm	60 mm	24 mm	
SB40178U160652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 65, Bolt and Nut	Steel 8.8	M16 x 65	Hot Dip Galvanizing	16 mm	65 mm	24 mm	
SB40178U160702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 70, Bolt and Nut	Steel 8.8	M16 x 70	Hot Dip Galvanizing	16 mm	70 mm	24 mm	
SB40178U160752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 75, Bolt and Nut	Steel 8.8	M16 x 75	Hot Dip Galvanizing	16 mm	75 mm	24 mm	
SB40178U160802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 80, Bolt and Nut	Steel 8.8	M16 x 80	Hot Dip Galvanizing	16 mm	80 mm	24 mm	
SB40178U160902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 90, Bolt and Nut	Steel 8.8	M16 x 90	Hot Dip Galvanizing	16 mm	90 mm	24 mm	
SB40178U161002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 100, Bolt and Nut	Steel 8.8	M16 x 100	Hot Dip Galvanizing	16 mm	100 mm	24 mm	
SB40178U161102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 110, Bolt and Nut	Steel 8.8	M16 x 110	Hot Dip Galvanizing	16 mm	110 mm	24 mm	
SB40178U161302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M16 x 130, Bolt and Nut	Steel 8.8	M16 x 130	Hot Dip Galvanizing	16 mm	130 mm	24 mm	
SB40178U200452	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 45, Bolt and Nut	Steel 8.8	M20 x 45	Hot Dip Galvanizing	20 mm	45 mm	30 mm	
SB40178U200502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 50, Bolt and Nut	Steel 8.8	M20 x 50	Hot Dip Galvanizing	20 mm	50 mm	30 mm	
SB40178U200552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 55, Bolt and Nut	Steel 8.8	M20 x 55	Hot Dip Galvanizing	20 mm	55 mm	30 mm	
SB40178U200602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 60, Bolt and Nut	Steel 8.8	M20 x 60	Hot Dip Galvanizing	20 mm	60 mm	30 mm	
SB40178U200652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 65, Bolt and Nut	Steel 8.8	M20 x 65	Hot Dip Galvanizing	20 mm	65 mm	30 mm	
SB40178U200702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 70, Bolt and Nut	Steel 8.8	M20 x 70	Hot Dip Galvanizing	20 mm	70 mm	30 mm	
SB40178U200752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 75, Bolt and Nut	Steel 8.8	M20 x 75	Hot Dip Galvanizing	20 mm	75 mm	30 mm	
SB40178U200802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 80, Bolt and Nut	Steel 8.8	M20 x 80	Hot Dip Galvanizing	20 mm	80 mm	30 mm	
SB40178U200902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 90, Bolt and Nut	Steel 8.8	M20 x 90	Hot Dip Galvanizing	20 mm	90 mm	30 mm	
SB40178U201002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 100, Bolt and Nut	Steel 8.8	M20 x 100	Hot Dip Galvanizing	20 mm	100 mm	30 mm	
SB40178U201602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M20 x 160, Bolt and Nut	Steel 8.8	M20 x 160	Hot Dip Galvanizing	20 mm	160 mm	30 mm	
SB40178U240502	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 50, Bolt and Nut	Steel 8.8	M24 x 50	Hot Dip Galvanizing	24 mm	50 mm	36 mm	
SB40178U240552	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 55, Bolt and Nut	Steel 8.8	M24 x 55	Hot Dip Galvanizing	24 mm	55 mm	36 mm	
SB40178U240602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 60, Bolt and Nut	Steel 8.8	M24 x 60	Hot Dip Galvanizing	24 mm	60 mm	36 mm	
SB40178U240652	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 65, Bolt and Nut	Steel 8.8	M24 x 65	Hot Dip Galvanizing	24 mm	65 mm	36 mm	
SB40178U240702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 70, Bolt and Nut	Steel 8.8	M24 x 70	Hot Dip Galvanizing	24 mm	70 mm	36 mm	
SB40178U240752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 75, Bolt and Nut	Steel 8.8	M24 x 75	Hot Dip Galvanizing	24 mm	75 mm	36 mm	
SB40178U240802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 80, Bolt and Nut	Steel 8.8	M24 x 80	Hot Dip Galvanizing	24 mm	80 mm	36 mm	
SB40178U240902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 90, Bolt and Nut	Steel 8.8	M24 x 90	Hot Dip Galvanizing	24 mm	90 mm	36 mm	
SB40178U241002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 100, Bolt and Nut	Steel 8.8	M24 x 100	Hot Dip Galvanizing	24 mm	100 mm	36 mm	
SB40178U241102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 110, Bolt and Nut	Steel 8.8	M24 x 110	Hot Dip Galvanizing	24 mm	110 mm	36 mm	
SB40178U241202	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 120, Bolt and Nut	Steel 8.8	M24 x 120	Hot Dip Galvanizing	24 mm	120 mm	36 mm	
SB40178U242002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M24 x 200, Bolt and Nut	Steel 8.8	M24 x 200	Hot Dip Galvanizing	24 mm	200 mm	36 mm	
SB40178U270602	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 60, Bolt and Nut	Steel 8.8	M27 x 60	Hot Dip Galvanizing	27 mm	60 mm	42 mm	

Bolt and

Steel 8.8 M27 x 60 Hot Dip Galvanizing 27 mm 60 mm 41 mm

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
SB40178U270702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 70, Bolt and	Steel 8.8	M27 x 70	Hot Dip Galvanizing	27 mm	70 mm	41 mm	
SB40178U270902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M27 x 90, Bolt and	Steel 8.8	M27 x 90	Hot Dip Galvanizing	27 mm	90 mm	41 mm	
SB40178U300702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 70, Bolt and	Steel 8.8	M30 x 70	Hot Dip Galvanizing	30 mm	70 mm	46 mm	
SB40178U300752	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 75, Bolt and	Steel 8.8	M30 x 75	Hot Dip Galvanizing	30 mm	75 mm	46 mm	
SB40178U300802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 80, Bolt and	Steel 8.8	M30 x 80	Hot Dip Galvanizing	30 mm	80 mm	46 mm	
SB40178U300902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 90, Bolt and	Steel 8.8	M30 x 90	Hot Dip Galvanizing	30 mm	90 mm	46 mm	
SB40178U301002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 100, Bolt and	Steel 8.8	M30 x 100	Hot Dip Galvanizing	30 mm	100 mm	46 mm	
SB40178U301102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 110, Bolt and	Steel 8.8	M30 x 110	Hot Dip Galvanizing	30 mm	110 mm	46 mm	
SB40178U301302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M30 x 130, Bolt and	Steel 8.8	M30 x 130	Hot Dip Galvanizing	30 mm	130 mm	46 mm	
SB40178U360702	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 70, Bolt and	Steel 8.8	M36 x 70	Hot Dip Galvanizing	36 mm	70 mm	55 mm	
SB40178U360802	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 80, Bolt and	Steel 8.8	M36 x 80	Hot Dip Galvanizing	36 mm	80 mm	55 mm	
SB40178U360902	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 90, Bolt and	Steel 8.8	M36 x 90	Hot Dip Galvanizing	36 mm	90 mm	55 mm	
SB40178U361002	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 100, Bolt and	Steel 8.8	M36 x 100	Hot Dip Galvanizing	36 mm	100 mm	55 mm	
SB40178U361102	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 110, Bolt and	Steel 8.8	M36 x 110	Hot Dip Galvanizing	36 mm	110 mm	55 mm	
SB40178U361302	EN 15048 Hexagon Structural Bolt, Steel 8.8, M36 x 130, Bolt and	Steel 8.8	M36 x 130	Hot Dip Galvanizing	36 mm	130 mm	55 mm	

