Hex Bolt & Nut Class 8.8

Zinc Plate
Plain

HOBSON
HIGH-TENSILE

HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM060016	M6	16	16	200	1.00	1.50	✓	*	✓
BH88?CM060020	M6	20	20	200	1.20	1.60	✓	*	✓
BH88?CM060025	M6	25	18	200	1.40	1.80	✓	*	✓
BH88?CM060030	M6	30	18	200	1.60	2.00	✓	✓	✓
BH88?CM060035	M6	35	18	200	1.80	2.20	✓	✓	✓
BH88?CM060040	M6	40	18	200	2.00	2.40	✓	✓	✓
BH88?CM060045	M6	45	18	200	2.40	2.60		✓	✓
BH88?CM060050	M6	50	18	200	2.60	2.80	✓	✓	✓
BH88?CM060055	M6	55	18	150	2.10	2.90		✓	✓
BH88?CM060060	M6	60	18	150	2.30	2.60	✓	✓	✓
BH88?CM060065	M6	65	18	150	2.40	2.70	✓	✓	✓
BH88?CM060070	M6	70	18	150	2.60	2.80	✓	✓	✓
BH88?CM060075	M6	75	18	150	2.70	3.00	✓	✓	✓
BH88?CM060080	M6	80	18	150	2.82			✓	
BH88?CM080012	M8	12	12	200	1.60	3.00		*	✓
BH88?CM080016	M8	16	16	200	2.00	3.15	✓	*	✓
BH88?CM080020	M8	20	20	200	2.40	3.40	✓	*	✓
BH88?CM080025	M8	25	22	200	2.80	3.60	✓	*	✓
BH88?CM080030	M8	30	22	200	3.00	4.00	✓	✓	✓
BH88?CM080035	M8	35	22	200	3.40	4.50	✓	✓	✓
BH88?CM080040	M8	40	22	200	3.80	4.80	✓	✓	✓
BH88?CM080045	M8	45	22	150	3.20	3.90	✓	✓	✓
BH88?CM080050	M8	50	22	150	3.50	4.10	✓	✓	✓
BH88?CM080055	M8	55	22	150	3.80	4.50		✓	✓
BH88?CM080060	M8	60	22	150	4.10	4.90	✓	✓	✓
BH88?CM080065	M8	65	22	150	4.40	5.00	✓	✓	✓
BH88?CM080070	M8	70	22	100	3.10	3.50	✓	✓	✓
BH88?CM080075	M8	75	22	100	3.20	3.80	✓	✓	✓
BH88?CM080080	M8	80	22	100	3.40	4.00	✓	✓	✓
BH88?CM080085	M8	85	22	100	3.78			✓	
BH88?CM080090	M8	90	22	100	3.50	4.30	✓	✓	✓
BH88?CM080095	M8	95	22	100	4.20			✓	
BH88?CM080100	M8	100	22	100	4.30	4.80	✓	✓	✓
BH88?CM080110	M8	110	22	100	4.62			✓	
BH88?CM080120	M8	120	22	100	4.99			✓	
BH88?CM080130	M8	130	28	100	5.33			✓	

* = Set Screw stock available.

Bolt & Nut (Kit) codes start with K

? = Z: Zinc Plate (Z/P) P: Plain (PLN) / Black (Blk)

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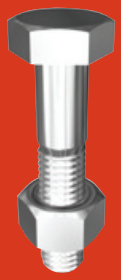
Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black



HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM100016	M10	16	16	150	3.00	4.00		*	✓
BH88?CM100020	M10	20	20	150	3.50	4.30	✓	*	✓
BH88?CM100025	M10	25	25	150	3.90	4.60	✓	*	✓
BH88?CM100030	M10	30	26	150	4.50	5.10	✓	*	✓
BH88?CM100035	M10	35	26	150	5.00	5.60	✓	✓	✓
BH88?CM100040	M10	40	26	150	5.40	6.00	✓	✓	✓
BH88?CM100045	M10	45	26	150	5.90	6.50	✓	✓	✓
BH88?CM100050	M10	50	26	75	3.20	3.50	✓	✓	✓
BH88?CM100055	M10	55	26	75	3.40	3.70	✓	✓	✓
BH88?CM100060	M10	60	26	75	3.60	3.90	✓	✓	✓
BH88?CM100065	M10	65	26	75	3.80	4.10	✓	✓	✓
BH88?CM100070	M10	70	26	75	4.10	4.40	✓	✓	✓
BH88?CM100075	M10	75	26	75	4.20	4.60	✓	✓	✓
BH88?CM100080	M10	80	26	75	4.40	4.80	✓	✓	✓
BH88?CM100085	M10	85	26	75	4.68			✓	
BH88?CM100090	M10	90	26	50	3.20	3.50	✓	✓	✓
BH88?CM100100	M10	100	26	50	3.50	3.80	✓	✓	✓
BH88?CM100110	M10	110	26	50	3.80	4.10	✓	✓	✓
BH88?CM100120	M10	120	26	50	4.10	4.40	✓	✓	✓
BH88?CM100130	M10	130	32	50	4.40	4.70	✓	✓	✓
BH88?CM100140	M10	140	32	50	4.50	4.80		✓	✓
BH88?CM100150	M10	150	32	50	4.50	4.90		✓	✓
BH88?CM100160	M10	160	32	50	5.36			✓	
BH88?CM100170	M10	170	32	50	5.45			✓	
BH88?CM100180	M10	180	32	25	2.90			✓	
BH88?CM100190	M10	190	32	25	3.08			✓	
BH88?CM100200	M10	200	32	25	3.22			✓	

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Bolt & Nut (Kit) codes start with K

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Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black

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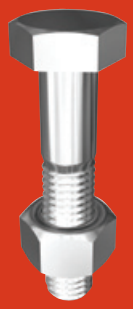

HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM120020	M12	20	20	75	2.80	3.90	✓	*	✓
BH88?CM120025	M12	25	25	75	2.90	4.05	✓	*	✓
BH88?CM120030	M12	30	30	75	3.10	4.20	✓	*	✓
BH88?CM120035	M12	35	30	75	3.50	4.57	✓	✓	✓
BH88?CM120040	M12	40	30	75	3.80	4.87	✓	✓	✓
BH88?CM120045	M12	45	30	75	4.10	5.25	✓	✓	✓
BH88?CM120050	M12	50	30	50	3.00	5.55	✓	✓	✓
BH88?CM120055	M12	55	30	50	3.20	3.90	✓	✓	✓
BH88?CM120060	M12	60	30	50	3.30	4.05	✓	✓	✓
BH88?CM120065	M12	65	30	50	3.50	4.20	✓	✓	✓
BH88?CM120070	M12	70	30	50	3.70	4.40	✓	✓	✓
BH88?CM120075	M12	75	30	25	1.90	2.30	✓	✓	✓
BH88?CM120080	M12	80	30	25	2.00	2.35	✓	✓	✓
BH88?CM120085	M12	85	30	25	2.00	2.40		✓	✓
BH88?CM120090	M12	90	30	25	2.10	2.50	✓	✓	✓
BH88?CM120100	M12	100	30	25	2.50	2.90	✓	✓	✓
BH88?CM120110	M12	110	30	25	2.90	3.25	✓	✓	✓
BH88?CM120120	M12	120	30	25	3.10	3.50	✓	✓	✓
BH88?CM120130	M12	130	36	25	3.30	3.65	✓	✓	✓
BH88?CM120140	M12	140	36	25	3.60	3.92	✓	✓	✓
BH88?CM120150	M12	150	36	25	3.80	4.20	✓	✓	✓
BH88?CM120160	M12	160	36	20	3.13			✓	
BH88?CM120170	M12	170	36	20	3.31			✓	
BH88?CM120180	M12	180	36	20	3.50	4.40		✓	✓
BH88?CM120190	M12	190	36	20	3.67			✓	
BH88?CM120200	M12	200	36	20	3.90	4.60		✓	✓
BH88?CM140025	M14	25	25	25	1.33	1.75	✓	*	
BH88?CM140030	M14	30	30	25	1.45	1.93	✓	*	
BH88?CM140035	M14	35	35	25	1.57	2.11	✓	*	
BH88?CM140040	M14	40	34	25	1.70	2.27	✓	✓	
BH88?CM140045	M14	45	34	25	1.82	2.45	✓		
BH88?CM140050	M14	50	34	25	2.05	2.63	✓		
BH88?CM140055	M14	55	34	25	2.21	2.79	✓	✓	
BH88?CM140060	M14	60	34	25	2.36	2.91	✓	✓	
BH88?CM140065	M14	65	34	25	2.47	3.05	✓	✓	
BH88?CM140070	M14	70	34	25	2.63	3.19	✓	✓	
BH88?CM140075	M14	75	34	25	2.78	3.35	✓	✓	
BH88?CM140080	M14	80	34	25	2.93	3.45	✓	✓	
BH88?CM140085	M14	85	34	25	3.05	3.58	✓	✓	
BH88?CM140090	M14	90	34	25	3.18	3.73	✓	✓	
BH88?CM140100	M14	100	34	25	3.48	4.11	✓	✓	

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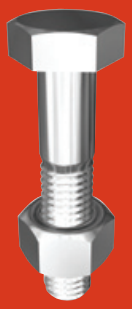
Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black



HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM160025	M16	25	25	25	1.50	2.82	✓	*	✓
BH88?CM160030	M16	30	30	25	1.70	2.47	✓	*	✓
BH88?CM160035	M16	35	35	25	1.90	2.70	✓	*	✓
BH88?CM160040	M16	40	38	25	2.20	2.92	✓	*	✓
BH88?CM160045	M16	45	38	25	2.40	3.15	✓	✓	✓
BH88?CM160050	M16	50	38	25	2.60	3.40	✓	✓	✓
BH88?CM160055	M16	55	38	25	2.90	3.63	✓	✓	✓
BH88?CM160060	M16	60	38	25	3.00	3.80	✓	✓	✓
BH88?CM160065	M16	65	38	25	3.20	4.00	✓	✓	✓
BH88?CM160070	M16	70	38	25	3.40	4.18	✓	✓	✓
BH88?CM160075	M16	75	38	25	3.60	4.40	✓	✓	✓
BH88?CM160080	M16	80	38	25	3.80	4.55	✓	✓	✓
BH88?CM160085	M16	85	38	25	4.00	5.00		✓	✓
BH88?CM160090	M16	90	38	25	4.20	5.95	✓	✓	✓
BH88?CM160100	M16	100	38	25	4.60	5.33	✓	✓	✓
BH88?CM160110	M16	110	38	15	3.00	3.43	✓	✓	✓
BH88?CM160120	M16	120	38	15	3.20	3.62	✓	✓	✓
BH88?CM160130	M16	130	44	15	3.40	3.86	✓	✓	✓
BH88?CM160140	M16	140	44	15	3.70	4.13	✓	✓	✓
BH88?CM160150	M16	150	44	15	3.90	4.33	✓	✓	✓
BH88?CM160160	M16	160	44	15	4.17			✓	
BH88?CM160170	M16	170	44	15	4.45			✓	
BH88?CM160180	M16	180	44	15	4.70	5.20	✓	✓	✓
BH88?CM160190	M16	190	44	15	4.92			✓	
BH88?CM160200	M16	200	44	15	5.20	5.62	✓	✓	✓
BH88?CM160210	M16	210	57	10	3.58			✓	
BH88?CM160220	M16	220	57	10	3.74			✓	
BH88?CM160230	M16	230	57	10	3.90			✓	
BH88?CM160240	M16	240	57	10	4.06			✓	
BH88?CM160250	M16	250	57	10	4.22			✓	
BH88?CM160260	M16	260	57	10	4.38			✓	
BH88?CM160270	M16	270	57	10	4.55			✓	
BH88?CM160280	M16	280	57	10	4.71			✓	
BH88?CM160290	M16	290	57	10	4.87			✓	
BH88?CM160300	M16	300	57	10	5.02			✓	

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Bolt & Nut (Kit) codes start with K

? = Z: Zinc Plate (Z/P) P: Plain (PLN) / Black (Blk)

Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black

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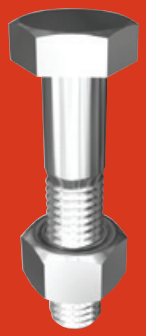

HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM180040	M18	40	40	25	3.03	4.32	✓	*	
BH88?CM180050	M18	50	42	25	3.43	4.62	✓	✓	
BH88?CM180060	M18	60	42	20	3.06	4.10	✓	✓	
BH88?CM180070	M18	70	42	20	3.62	4.47	✓	✓	
BH88?CM180075	M18	75	42	20	3.82	4.70	✓	✓	
BH88?CM180080	M18	80	42	20	4.02	4.89	✓	✓	
BH88?CM180090	M18	90	42	20	4.40	5.34	✓	✓	
BH88?CM180100	M18	100	42	20	4.80	5.80	✓	✓	
BH88?CM180120	M18	120	42	15	4.20	4.86	✓	✓	
BH88?CM180150	M18	150	48	15	5.03	5.65	✓	✓	

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Bolt & Nut (Kit) codes start with K

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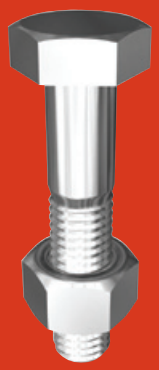
HIGH-TENSILE

Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black



HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM200040	M20	40	40	25	4.25	5.72	✓	*	✓
BH88?CM200045	M20	45	45	25	4.30	5.78	✓	*	✓
BH88?CM200050	M20	50	46	25	4.40	5.85	✓	*	✓
BH88?CM200055	M20	55	46	25	4.60	6.10	✓	✓	✓
BH88?CM200060	M20	60	46	25	4.80	6.47	✓	✓	✓
BH88?CM200065	M20	65	46	20	5.00	6.70	✓	✓	✓
BH88?CM200070	M20	70	46	20	5.20	6.90	✓	✓	✓
BH88?CM200075	M20	75	46	20	5.40	7.00	✓	✓	✓
BH88?CM200080	M20	80	46	20	5.60	7.20	✓	✓	✓
BH88?CM200085	M20	85	46	20	5.70	7.40		✓	✓
BH88?CM200090	M20	90	46	20	5.85	7.60	✓	✓	✓
BH88?CM200100	M20	100	46	10	3.10	3.67	✓	✓	✓
BH88?CM200110	M20	110	46	10	3.30	3.87	✓	✓	✓
BH88?CM200120	M20	120	46	10	3.50	4.06	✓	✓	✓
BH88?CM200130	M20	130	52	10	3.70	4.26	✓	✓	✓
BH88?CM200140	M20	140	52	10	3.90	4.45	✓	✓	✓
BH88?CM200150	M20	150	52	10	4.10	4.65	✓	✓	✓
BH88?CM200160	M20	160	52	10	4.46			✓	
BH88?CM200170	M20	170	52	10	4.70	5.00		✓	✓
BH88?CM200180	M20	180	52	10	4.90	5.53	✓	✓	✓
BH88?CM200190	M20	190	52	10	5.19			✓	
BH88?CM200200	M20	200	52	10	5.50	6.04	✓	✓	✓
BH88?CM200210	M20	210	65	5	2.84			✓	
BH88?CM200220	M20	220	65	5	2.95			✓	
BH88?CM200230	M20	230	65	5	3.06			✓	
BH88?CM200240	M20	240	65	5	3.21			✓	
BH88?CM200250	M20	250	65	5	3.29			✓	
BH88?CM200260	M20	260	65	5	3.46			✓	
BH88?CM200270	M20	270	65	5	3.54			✓	
BH88?CM200280	M20	280	65	5	3.63			✓	
BH88?CM200290	M20	290	65	5	3.74			✓	
BH88?CM200300	M20	300	65	5	3.85			✓	

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Hex Bolt & Nut Class 8.8

Zinc Plate
Plain / Black

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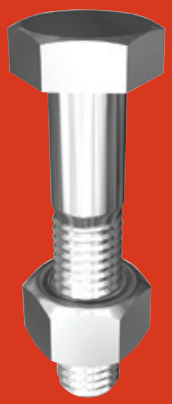
HIGH-TENSILE

HEX BOLT & NUT
Class 8.8 AS1110.1 / Class 8 AS1112.1

Part	Size	Length (mm)	Thread (mm)	Pack	BO Wgt (Kg)	Kit Wgt (Kg)	Blk Kit	ZP BO	ZP Kit
BH88?CM240050	M24	50	50	5	1.56	2.08	✓	*	✓
BH88?CM240055	M24	55	54	5	1.60	2.16	✓	*	✓
BH88?CM240060	M24	60	54	5	1.70	2.24	✓	✓	✓
BH88?CM240065	M24	65	54	5	1.80	2.36	✓	✓	✓
BH88?CM240070	M24	70	54	5	1.90	2.45	✓	✓	✓
BH88?CM240075	M24	75	54	5	2.00	2.53	✓		✓
BH88?CM240080	M24	80	54	5	2.07	2.59	✓	✓	✓
BH88?CM240085	M24	85	54	5	2.10	2.68		✓	✓
BH88?CM240090	M24	90	54	5	2.20	2.73	✓	✓	✓
BH88?CM240100	M24	100	54	5	2.40	2.87	✓	✓	✓
BH88?CM240110	M24	110	54	5	2.50	3.02	✓	✓	✓
BH88?CM240120	M24	120	54	5	2.60	3.16	✓	✓	✓
BH88?CM240130	M24	130	60	5	2.80	3.30	✓	✓	✓
BH88?CM240140	M24	140	60	5	2.90	3.44	✓	✓	✓
BH88?CM240150	M24	150	60	5	3.10	3.58	✓	✓	✓
BH88?CM240160	M24	160	60	5	3.20	3.75	✓	✓	✓
BH88?CM240170	M24	170	60	5	3.30			✓	
BH88?CM240180	M24	180	60	5	3.40	4.06	✓	✓	✓
BH88?CM240190	M24	190	60	5	3.54			✓	
BH88?CM240200	M24	200	60	5	3.65	4.35	✓	✓	✓
BH88?CM240210	M24	210	73	5	3.80			✓	
BH88?CM240220	M24	220	73	5	4.00	4.49	✓	✓	✓
BH88?CM240230	M24	230	73	5	4.20			✓	
BH88?CM240240	M24	240	73	5	4.40	4.91	✓	✓	✓
BH88?CM240250	M24	250	73	5	4.50	5.50	✓	✓	✓
BH88?CM240260	M24	260	73	5		5.75	✓		
BH88?CM240270	M24	270	73	5		5.85	✓		
BH88?CM240280	M24	280	73	5		6.05	✓		
BH88?CM240290	M24	290	73	5		6.15	✓		
BH88?CM240300	M24	300	73	5		6.30	✓		

* = Set Screw stock available.



Bolt & Nut (Kit) codes start with K

? = Z: Zinc Plate (Z/P) P: Plain (PLN) / Black (Blk)