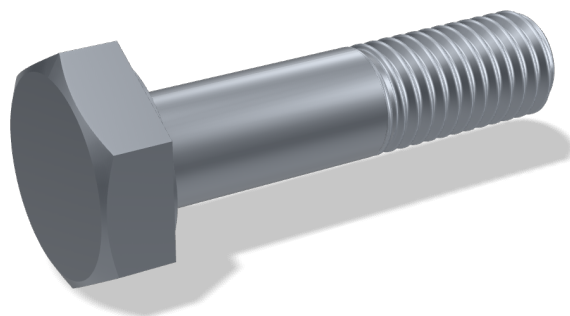


HV Structural Hex Bolt DIN 6914 / EN 14399-4 - Steel 10.9 HV, Plain

HV Structural Hex Bolt to DIN 6914 / EN 14399-4, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 6914 / EN 14399-4
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Dimensions

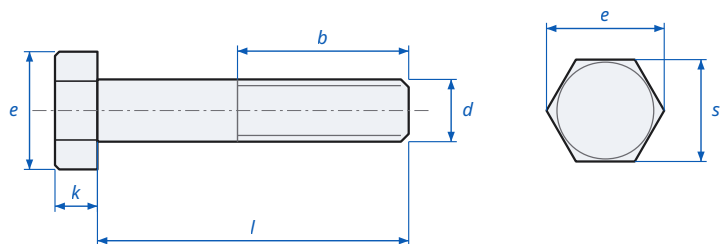
Thread form	Metric ISO thread
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Materials & Finish

Head type	Hexagon
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Drive type	External hexagon
Property class / grade	10.9 HV
Material	Steel
Surface finish	Plain

DIMENSIONS



d	Thread diameter
l	Length
b	Thread length
k	Head height
s	Width across flats (WAF)
e	Width across corners

HV Structural Hex Bolt DIN 6914 / EN 14399-4 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P12030	M12	30 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	49.1 g
FBH14V1P12035	M12	35 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	53.6 g
FBH14V1P12040	M12	40 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	58 g
FBH14V1P12045	M12	45 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	62.1 g
FBH14V1P12050	M12	50 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	66.6 g
FBH14V1P12055	M12	55 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	71 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P12060	M12	60 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	75.4 g
FBH14V1P12065	M12	65 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	79.9 g
FBH14V1P12070	M12	70 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	84.3 g
FBH14V1P12075	M12	75 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	88.8 g
FBH14V1P12080	M12	80 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	93.2 g
FBH14V1P12085	M12	85 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	97.6 g
FBH14V1P12090	M12	90 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	102 g
FBH14V1P12100	M12	100 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	112 g
FBH14V1P12135	M12	135 mm	1.75 mm	22 mm	23.91 mm	8 mm	23 mm	147 g
FBH14V1P14035	M14	35 mm	2 mm	–	–	–	–	–
FBH14V1P14040	M14	40 mm	2 mm	–	–	–	–	–
FBH14V1P14045	M14	45 mm	2 mm	–	–	–	–	–
FBH14V1P14050	M14	50 mm	2 mm	–	–	–	–	–
FBH14V1P14055	M14	55 mm	2 mm	–	–	–	–	–
FBH14V1P14060	M14	60 mm	2 mm	–	–	–	–	–
FBH14V1P14065	M14	65 mm	2 mm	–	–	–	–	–
FBH14V1P14070	M14	70 mm	2 mm	–	–	–	–	–
FBH14V1P14075	M14	75 mm	2 mm	–	–	–	–	–
FBH14V1P14080	M14	80 mm	2 mm	–	–	–	–	–
FBH14V1P16030	M16	30 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	89 g
FBH14V1P16035	M16	35 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	97 g
FBH14V1P16040	M16	40 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	105 g
FBH14V1P16045	M16	45 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	113 g
FBH14V1P16050	M16	50 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	121 g
FBH14V1P16055	M16	55 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	129 g
FBH14V1P16060	M16	60 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	137 g
FBH14V1P16065	M16	65 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	145 g
FBH14V1P16070	M16	70 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	153 g
FBH14V1P16075	M16	75 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	160 g
FBH14V1P16080	M16	80 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	168 g
FBH14V1P16085	M16	85 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	176 g
FBH14V1P16090	M16	90 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	184 g
FBH14V1P16095	M16	95 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	192 g
FBH14V1P16100	M16	100 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	199 g
FBH14V1P16105	M16	105 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	207 g
FBH14V1P16110	M16	110 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	215 g
FBH14V1P16115	M16	115 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	223 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P16120	M16	120 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	231 g
FBH14V1P16125	M16	125 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	239 g
FBH14V1P16130	M16	130 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	247 g
FBH14V1P16140	M16	140 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	263 g
FBH14V1P16150	M16	150 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	279 g
FBH14V1P16190	M16	190 mm	2 mm	27 mm	29.56 mm	10 mm	28 mm	343 g
FBH14V1P18040	M18	40 mm	2.5 mm	–	–	–	–	–
FBH14V1P18045	M18	45 mm	2.5 mm	–	–	–	–	–
FBH14V1P18050	M18	50 mm	2.5 mm	–	–	–	–	–
FBH14V1P18055	M18	55 mm	2.5 mm	–	–	–	–	–
FBH14V1P18060	M18	60 mm	2.5 mm	–	–	–	–	–
FBH14V1P18065	M18	65 mm	2.5 mm	–	–	–	–	–
FBH14V1P18070	M18	70 mm	2.5 mm	–	–	–	–	–
FBH14V1P18075	M18	75 mm	2.5 mm	–	–	–	–	–
FBH14V1P18080	M18	80 mm	2.5 mm	–	–	–	–	–
FBH14V1P18085	M18	85 mm	2.5 mm	–	–	–	–	–
FBH14V1P18090	M18	90 mm	2.5 mm	–	–	–	–	–
FBH14V1P18095	M18	95 mm	2.5 mm	–	–	–	–	–
FBH14V1P18100	M18	100 mm	2.5 mm	–	–	–	–	–
FBH14V1P20040	M20	40 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	176 g
FBH14V1P20045	M20	45 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	188 g
FBH14V1P20050	M20	50 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	200 g
FBH14V1P20055	M20	55 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	212 g
FBH14V1P20060	M20	60 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	225 g
FBH14V1P20065	M20	65 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	237 g
FBH14V1P20070	M20	70 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	249 g
FBH14V1P20075	M20	75 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	262 g
FBH14V1P20080	M20	80 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	274 g
FBH14V1P20085	M20	85 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	286 g
FBH14V1P20090	M20	90 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	298 g
FBH14V1P20095	M20	95 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	310 g
FBH14V1P20100	M20	100 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	322 g
FBH14V1P20105	M20	105 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	335 g
FBH14V1P20110	M20	110 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	347 g
FBH14V1P20115	M20	115 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	359 g
FBH14V1P20120	M20	120 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	372 g
FBH14V1P20125	M20	125 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	384 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P20130	M20	130 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	396 g
FBH14V1P20135	M20	135 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	409 g
FBH14V1P20140	M20	140 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	421 g
FBH14V1P20145	M20	145 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	433 g
FBH14V1P20150	M20	150 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	446 g
FBH14V1P20155	M20	155 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	458 g
FBH14V1P20160	M20	160 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	470 g
FBH14V1P20165	M20	165 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	482 g
FBH14V1P20170	M20	170 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	494 g
FBH14V1P20180	M20	180 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	518 g
FBH14V1P20190	M20	190 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	542 g
FBH14V1P20200	M20	200 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	566 g
FBH14V1P20240	M20	240 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	662 g
FBH14V1P20250	M20	250 mm	2.5 mm	32 mm	35.03 mm	13 mm	33 mm	686 g
FBH14V1P22050	M22	50 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	257 g
FBH14V1P22055	M22	55 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	272 g
FBH14V1P22060	M22	60 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	286 g
FBH14V1P22065	M22	65 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	301 g
FBH14V1P22070	M22	70 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	316 g
FBH14V1P22075	M22	75 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	331 g
FBH14V1P22080	M22	80 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	346 g
FBH14V1P22085	M22	85 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	361 g
FBH14V1P22090	M22	90 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	375 g
FBH14V1P22095	M22	95 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	390 g
FBH14V1P22100	M22	100 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	405 g
FBH14V1P22105	M22	105 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	420 g
FBH14V1P22110	M22	110 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	435 g
FBH14V1P22115	M22	115 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	450 g
FBH14V1P22120	M22	120 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	465 g
FBH14V1P22125	M22	125 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	479 g
FBH14V1P22130	M22	130 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	494 g
FBH14V1P22135	M22	135 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	509 g
FBH14V1P22140	M22	140 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	524 g
FBH14V1P22145	M22	145 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	539 g
FBH14V1P22150	M22	150 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	554 g
FBH14V1P22155	M22	155 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	569 g
FBH14V1P22160	M22	160 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	584 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P22165	M22	165 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	599 g
FBH14V1P22170	M22	170 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	614 g
FBH14V1P22180	M22	180 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	644 g
FBH14V1P22190	M22	190 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	674 g
FBH14V1P22200	M22	200 mm	2.5 mm	36 mm	39.55 mm	14 mm	34 mm	704 g
FBH14V1P24050	M24	50 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	326 g
FBH14V1P24055	M24	55 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	344 g
FBH14V1P24060	M24	60 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	362 g
FBH14V1P24065	M24	65 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	380 g
FBH14V1P24070	M24	70 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	398 g
FBH14V1P24075	M24	75 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	415 g
FBH14V1P24080	M24	80 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	433 g
FBH14V1P24085	M24	85 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	451 g
FBH14V1P24090	M24	90 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	467 g
FBH14V1P24095	M24	95 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	485 g
FBH14V1P24100	M24	100 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	503 g
FBH14V1P24105	M24	105 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	520 g
FBH14V1P24110	M24	110 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	538 g
FBH14V1P24115	M24	115 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	556 g
FBH14V1P24120	M24	120 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	574 g
FBH14V1P24125	M24	125 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	591 g
FBH14V1P24130	M24	130 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	609 g
FBH14V1P24135	M24	135 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	627 g
FBH14V1P24140	M24	140 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	645 g
FBH14V1P24145	M24	145 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	662 g
FBH14V1P24150	M24	150 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	680 g
FBH14V1P24155	M24	155 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	698 g
FBH14V1P24160	M24	160 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	716 g
FBH14V1P24165	M24	165 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	733 g
FBH14V1P24170	M24	170 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	751 g
FBH14V1P24180	M24	180 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	787 g
FBH14V1P24190	M24	190 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	822 g
FBH14V1P24200	M24	200 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	858 g
FBH14V1P24210	M24	210 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	894 g
FBH14V1P24220	M24	220 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	930 g
FBH14V1P24250	M24	250 mm	3 mm	41 mm	45.2 mm	15 mm	39 mm	1038 g
FBH14V1P27065	M27	65 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	510 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P27070	M27	70 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	532 g
FBH14V1P27075	M27	75 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	554 g
FBH14V1P27080	M27	80 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	576 g
FBH14V1P27085	M27	85 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	599 g
FBH14V1P27090	M27	90 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	621 g
FBH14V1P27095	M27	95 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	644 g
FBH14V1P27100	M27	100 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	665 g
FBH14V1P27105	M27	105 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	688 g
FBH14V1P27110	M27	110 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	710 g
FBH14V1P27115	M27	115 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	732 g
FBH14V1P27120	M27	120 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	755 g
FBH14V1P27125	M27	125 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	777 g
FBH14V1P27130	M27	130 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	800 g
FBH14V1P27135	M27	135 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	822 g
FBH14V1P27140	M27	140 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	845 g
FBH14V1P27145	M27	145 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	867 g
FBH14V1P27150	M27	150 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	890 g
FBH14V1P27155	M27	155 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	912 g
FBH14V1P27160	M27	160 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	935 g
FBH14V1P27165	M27	165 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	957 g
FBH14V1P27170	M27	170 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	979 g
FBH14V1P27180	M27	180 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	1024 g
FBH14V1P27190	M27	190 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	1069 g
FBH14V1P27200	M27	200 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	1114 g
FBH14V1P27220	M27	220 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	1202 g
FBH14V1P27360	M27	360 mm	3 mm	46 mm	50.85 mm	17 mm	41 mm	1818 g
FBH14V1P30060	M30	60 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	620 g
FBH14V1P30070	M30	70 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	674 g
FBH14V1P30075	M30	75 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	701 g
FBH14V1P30080	M30	80 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	728 g
FBH14V1P30085	M30	85 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	756 g
FBH14V1P30090	M30	90 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	784 g
FBH14V1P30095	M30	95 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	812 g
FBH14V1P30100	M30	100 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	838 g
FBH14V1P30105	M30	105 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	865 g
FBH14V1P30110	M30	110 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	893 g
FBH14V1P30115	M30	115 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	921 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH14V1P30120	M30	120 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	949 g
FBH14V1P30125	M30	125 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	976 g
FBH14V1P30130	M30	130 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1004 g
FBH14V1P30135	M30	135 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1032 g
FBH14V1P30140	M30	140 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1059 g
FBH14V1P30145	M30	145 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1087 g
FBH14V1P30150	M30	150 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1115 g
FBH14V1P30155	M30	155 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1143 g
FBH14V1P30160	M30	160 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1170 g
FBH14V1P30165	M30	165 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1198 g
FBH14V1P30170	M30	170 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1226 g
FBH14V1P30180	M30	180 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1281 g
FBH14V1P30190	M30	190 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1337 g
FBH14V1P30200	M30	200 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1392 g
FBH14V1P30220	M30	220 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1500 g
FBH14V1P30230	M30	230 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1554 g
FBH14V1P30240	M30	240 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1608 g
FBH14V1P30250	M30	250 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1662 g
FBH14V1P30260	M30	260 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1716 g
FBH14V1P30265	M30	265 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1743 g
FBH14V1P30280	M30	280 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1824 g
FBH14V1P30300	M30	300 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	1932 g
FBH14V1P30330	M30	330 mm	3.5 mm	50 mm	55.37 mm	19 mm	44 mm	2094 g
FBH14V1P33545	M33	545 mm	3.5 mm	–	–	–	–	–
FBH14V1P36100	M36	100 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1304 g
FBH14V1P36125	M36	125 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1495 g
FBH14V1P36135	M36	135 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1575 g
FBH14V1P36140	M36	140 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1615 g
FBH14V1P36160	M36	160 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1775 g
FBH14V1P36180	M36	180 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	1935 g
FBH14V1P36360	M36	360 mm	4 mm	60 mm	66.44 mm	23 mm	52 mm	3374 g

Part numbers: 222

STANDARDS & CERTIFICATES

Standards

DIN 6914 – HV Structural Hex Bolt

EN 14399-4 – HV Structural Hex Bolt

