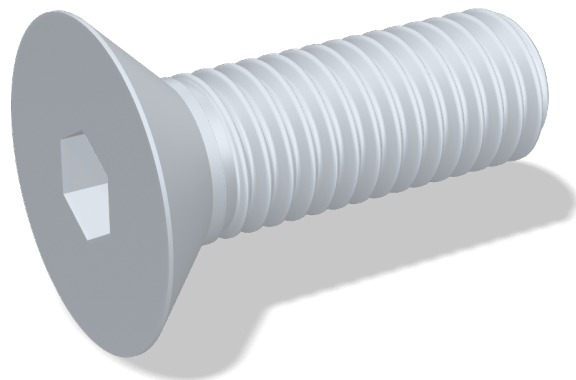


Hex Socket Countersunk Head Screw DIN 7991 / ISO 10642 - Steel 10.9, Zinc flake

Hex Socket Countersunk Head Screw to DIN 7991 / ISO 10642, in the sizes, grades and finishes listed.



TECHNICAL DATA

Dimensions

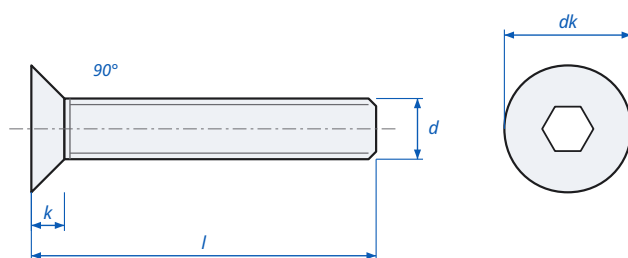
Thread form	Metric ISO thread
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Materials & Finish

Head type	Countersunk
Drive type	Hexagon socket

Property class / grade	10.9
Material	Steel
Surface finish	Zinc flake

DIMENSIONS



d	Thread diameter
l	Length
k	Head height
dk	Head diameter

Hex Socket Countersunk Head Screw DIN 7991 / ISO 10642 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBK01G1F06016	M6	16 mm	1 mm	4 mm	3.72 mm	13.44 mm	3.76 g
FBK01G1F06020	M6	20 mm	1 mm	4 mm	3.72 mm	13.44 mm	4.46 g
FBK01G1F06025	M6	25 mm	1 mm	4 mm	3.72 mm	13.44 mm	5.34 g
FBK01G1F06030	M6	30 mm	1 mm	4 mm	3.72 mm	13.44 mm	6.22 g
FBK01G1F06040	M6	40 mm	1 mm	4 mm	3.72 mm	13.44 mm	8.83 g
FBK01G1F06050	M6	50 mm	1 mm	4 mm	3.72 mm	13.44 mm	11 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBK01G1F06055	M6	55 mm	1 mm	4 mm	3.72 mm	13.44 mm	12.09 g
FBK01G1F06065	M6	65 mm	1 mm	4 mm	3.72 mm	13.44 mm	14.25 g
FBK01G1F06070	M6	70 mm	1 mm	4 mm	3.72 mm	13.44 mm	15.34 g
FBK01G1F06080	M6	80 mm	1 mm	4 mm	3.72 mm	13.44 mm	17.51 g
FBK01G1F08016	M8	16 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	7.35 g
FBK01G1F08020	M8	20 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	8.6 g
FBK01G1F08025	M8	25 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	10.2 g
FBK01G1F08030	M8	30 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	11.7 g
FBK01G1F08040	M8	40 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	14.8 g
FBK01G1F08050	M8	50 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	19.9 g
FBK01G1F08060	M8	60 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	24.8 g
FBK01G1F08070	M8	70 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	29.7 g
FBK01G1F08080	M8	80 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	34.6 g
FBK01G1F10016	M10	16 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	12.1 g
FBK01G1F10020	M10	20 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	14.1 g
FBK01G1F10025	M10	25 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	16.6 g
FBK01G1F10030	M10	30 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	19.1 g
FBK01G1F10040	M10	40 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	24.1 g
FBK01G1F10050	M10	50 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	30.1 g
FBK01G1F10060	M10	60 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	35.7 g
FBK01G1F10070	M10	70 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	41.2 g
FBK01G1F10080	M10	80 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	46.7 g
FBK01G1F10100	M10	100 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	57.7 g
FBK01G1F12025	M12	25 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	24.8 g
FBK01G1F12030	M12	30 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	28.5 g
FBK01G1F12040	M12	40 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	35.7 g
FBK01G1F12045	M12	45 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	39.35 g
FBK01G1F12050	M12	50 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	43 g
FBK01G1F12060	M12	60 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	54 g
FBK01G1F12070	M12	70 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	62.9 g
FBK01G1F12080	M12	80 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	71.8 g
FBK01G1F12100	M12	100 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	89.6 g
FBK01G1F16030	M16	30 mm	2 mm	10 mm	8.8 mm	33.6 mm	51.8 g
FBK01G1F16035	M16	35 mm	2 mm	10 mm	8.8 mm	33.6 mm	58.4 g
FBK01G1F16040	M16	40 mm	2 mm	10 mm	8.8 mm	33.6 mm	65.1 g
FBK01G1F16050	M16	50 mm	2 mm	10 mm	8.8 mm	33.6 mm	78.4 g
FBK01G1F16060	M16	60 mm	2 mm	10 mm	8.8 mm	33.6 mm	91.7 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBK01G1F16070	M16	70 mm	2 mm	10 mm	8.8 mm	33.6 mm	111 g
FBK01G1F16080	M16	80 mm	2 mm	10 mm	8.8 mm	33.6 mm	127 g
FBK01G1F16100	M16	100 mm	2 mm	10 mm	8.8 mm	33.6 mm	159 g
FBK01G1F20040	M20	40 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	102 g
FBK01G1F20050	M20	50 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	123 g
FBK01G1F20060	M20	60 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	143 g
FBK01G1F20070	M20	70 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	164 g
FBK01G1F20080	M20	80 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	200 g
FBK01G1F20100	M20	100 mm	2.5 mm	12 mm	10.16 mm	40.32 mm	253 g
FBK02G1F24050	M24	50 mm	3 mm	–	–	–	179 g
FBK02G1F24060	M24	60 mm	3 mm	–	–	–	209 g
FBK02G1F24070	M24	70 mm	3 mm	–	–	–	239 g
FBK02G1F24080	M24	80 mm	3 mm	–	–	–	269 g
FBK02G1F24100	M24	100 mm	3 mm	–	–	–	340 g

Part numbers: 57

STANDARDS & CERTIFICATES

Standards

DIN 7991 – Hex Socket Countersunk Head Screw

ISO 10642 – Hex Socket Countersunk Head Screw

