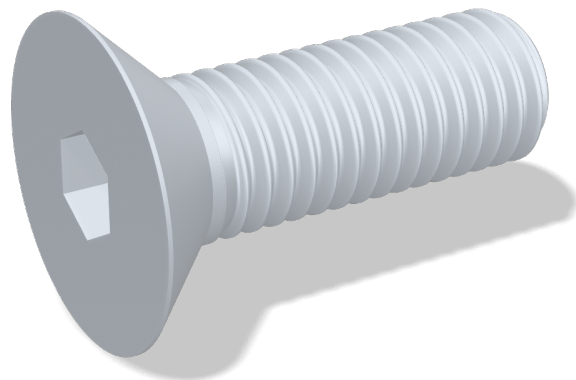


Hex Socket Countersunk Head Screw DIN 7991 / ISO 10642 - Steel 10.9, Zinc flake with lubricant

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



TECHNICAL DATA

General

Standard	ISO 10642
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Dimensions

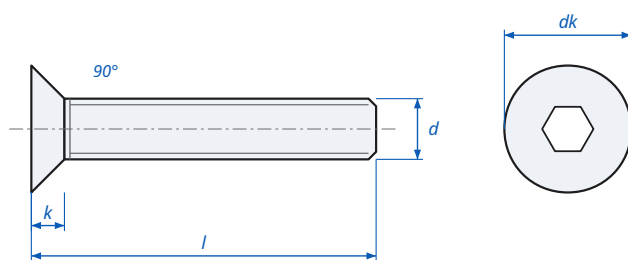
Thread form	Metric ISO thread
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Materials & Finish

Head type	Countersunk
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Drive type	Hexagon socket
Property class / grade	10.9
Material	Steel
Surface finish	Zinc flake with lubricant

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
FBK01G1L08016	M8	16 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	7.35 g
FBK01G1L08020	M8	20 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	8.6 g
FBK01G1L08022	M8	22 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	9.24 g
FBK01G1L08025	M8	25 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	10.2 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBK01G1L08030	M8	30 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	11.7 g
FBK01G1L08035	M8	35 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	13.3 g
FBK01G1L08040	M8	40 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	14.8 g
FBK01G1L08045	M8	45 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	17.35 g
FBK01G1L08050	M8	50 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	19.9 g
FBK01G1L08060	M8	60 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	24.8 g
FBK01G1L10020	M10	20 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	14.1 g
FBK01G1L10025	M10	25 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	16.6 g
FBK01G1L10030	M10	30 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	19.1 g
FBK01G1L10035	M10	35 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	21.6 g
FBK01G1L10040	M10	40 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	24.1 g
FBK01G1L10045	M10	45 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	27.1 g
FBK01G1L10050	M10	50 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	30.1 g
FBK01G1L10060	M10	60 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	35.7 g
FBK01G1L12020	M12	20 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	21.2 g
FBK01G1L12025	M12	25 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	24.8 g
FBK01G1L12030	M12	30 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	28.5 g
FBK01G1L12035	M12	35 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	32.1 g
FBK01G1L12040	M12	40 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	35.7 g
FBK01G1L12045	M12	45 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	39.35 g
FBK01G1L12050	M12	50 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	43 g
FBK01G1L12060	M12	60 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	54 g
FBK01G1L12070	M12	70 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	62.9 g
FBK01G1L12080	M12	80 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	71.8 g
FBK01G1L16030	M16	30 mm	2 mm	10 mm	8.8 mm	33.6 mm	51.8 g
FBK01G1L16035	M16	35 mm	2 mm	10 mm	8.8 mm	33.6 mm	58.4 g
FBK01G1L16040	M16	40 mm	2 mm	10 mm	8.8 mm	33.6 mm	65.1 g
FBK01G1L16045	M16	45 mm	2 mm	10 mm	8.8 mm	33.6 mm	71.75 g
FBK01G1L16050	M16	50 mm	2 mm	10 mm	8.8 mm	33.6 mm	78.4 g
FBK01G1L16060	M16	60 mm	2 mm	10 mm	8.8 mm	33.6 mm	91.7 g
FBK01G1L16070	M16	70 mm	2 mm	10 mm	8.8 mm	33.6 mm	111 g
FBK01G1L16080	M16	80 mm	2 mm	10 mm	8.8 mm	33.6 mm	127 g
FBK01G1L16100	M16	100 mm	2 mm	10 mm	8.8 mm	33.6 mm	159 g

Part numbers: 37

STANDARDS & CERTIFICATES

Standards

DIN 7991 – Hex Socket Countersunk Head Screw





ISO 10642 – Hex Socket Countersunk Head Screw

