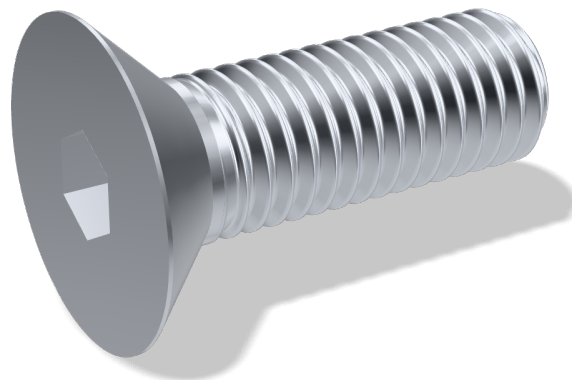


Hex Socket Countersunk Head Screw DIN 7991 / ISO 10642 - Steel 8.8, Zinc plated thick-film

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

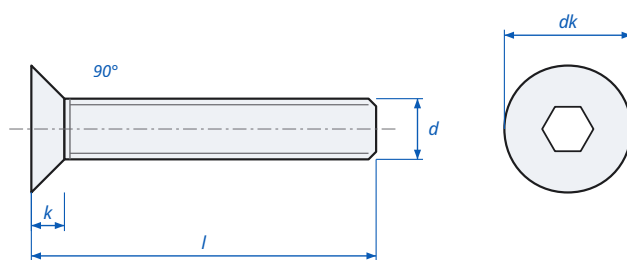
Thread form	Metric ISO thread
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Materials & Finish

Head type	Countersunk
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Drive type	Hexagon socket
Property class / grade	8.8
Material	Steel
Surface finish	Zinc plated thick-film

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
FBK01G8T04010	M4	10 mm	0.7 mm	2.5 mm	2.48 mm	8.96 mm	1.07 g
FBK01G8T04012	M4	12 mm	0.7 mm	2.5 mm	2.48 mm	8.96 mm	1.23 g
FBK01G8T04016	M4	16 mm	0.7 mm	2.5 mm	2.48 mm	8.96 mm	1.53 g
FBK01G8T05010	M5	10 mm	0.8 mm	3 mm	3.1 mm	11.2 mm	1.85 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size	Head height (k)	Head diameter (dk)	Weight
FBK01G8T05012	M5	12 mm	0.8 mm	3 mm	3.1 mm	11.2 mm	2.1 g
FBK01G8T05016	M5	16 mm	0.8 mm	3 mm	3.1 mm	11.2 mm	2.59 g
FBK01G8T05020	M5	20 mm	0.8 mm	3 mm	3.1 mm	11.2 mm	3.09 g
FBK01G8T06010	M6	10 mm	1 mm	4 mm	3.72 mm	13.44 mm	2.7 g
FBK01G8T06012	M6	12 mm	1 mm	4 mm	3.72 mm	13.44 mm	3.05 g
FBK01G8T06016	M6	16 mm	1 mm	4 mm	3.72 mm	13.44 mm	3.76 g
FBK01G8T06020	M6	20 mm	1 mm	4 mm	3.72 mm	13.44 mm	4.46 g
FBK01G8T06025	M6	25 mm	1 mm	4 mm	3.72 mm	13.44 mm	5.34 g
FBK01G8T08012	M8	12 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	6.1 g
FBK01G8T08016	M8	16 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	7.35 g
FBK01G8T08020	M8	20 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	8.6 g
FBK01G8T08025	M8	25 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	10.2 g
FBK01G8T08030	M8	30 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	11.7 g
FBK01G8T08035	M8	35 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	13.3 g
FBK01G8T08040	M8	40 mm	1.25 mm	5 mm	4.96 mm	17.92 mm	14.8 g
FBK01G8T10012	M10	12 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	10.1 g
FBK01G8T10020	M10	20 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	14.1 g
FBK01G8T10025	M10	25 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	16.6 g
FBK01G8T10030	M10	30 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	19.1 g
FBK01G8T10035	M10	35 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	21.6 g
FBK01G8T10040	M10	40 mm	1.5 mm	6 mm	6.2 mm	22.4 mm	24.1 g
FBK01G8T12020	M12	20 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	21.2 g
FBK01G8T12025	M12	25 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	24.8 g
FBK01G8T12030	M12	30 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	28.5 g
FBK01G8T12035	M12	35 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	32.1 g
FBK01G8T12040	M12	40 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	35.7 g
FBK01G8T12050	M12	50 mm	1.75 mm	8 mm	7.44 mm	26.88 mm	43 g

Part numbers: 31

STANDARDS & CERTIFICATES

Standards

DIN 7991 – Hex Socket Countersunk Head Screw

ISO 10642 – Hex Socket Countersunk Head Screw

