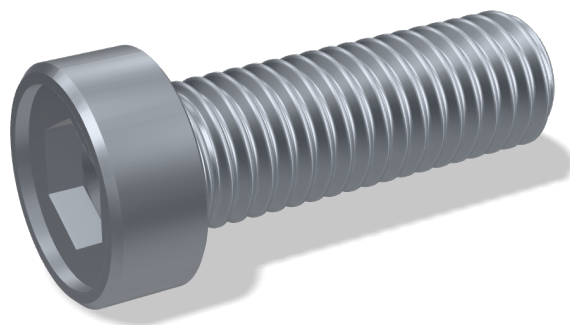


Low Head Socket Cap Screw with Pilot Recess DIN 6912 - Steel 10.9, Plain

Low Head Socket Cap Screw with Pilot Recess to DIN 6912, in the sizes, grades and finishes listed.



TECHNICAL DATA

General

Standard	DIN 6912
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Dimensions

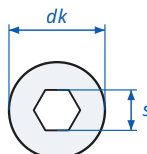
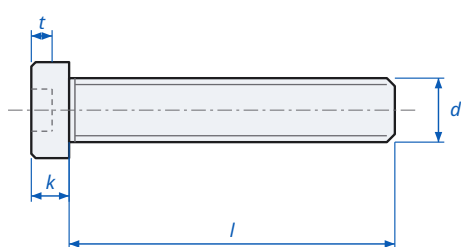
Thread form	Metric ISO thread
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Materials & Finish

Head type	Socket cap
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Drive type	Hexagon socket
Property class / grade	10.9
Material	Steel
Surface finish	Plain

DIMENSIONS



d	Thread diameter
l	Length
k	Head height
dk	Head diameter
s	Hex key size
t	Socket depth

Low Head Socket Cap Screw with Pilot Recess DIN 6912 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Socket depth (t)	Weight
FBS03G1P06012	M6	12 mm	1 mm	5 mm	4 mm	10 mm	2.5 mm	3.9 g
FBS03G1P06016	M6	16 mm	1 mm	5 mm	4 mm	10 mm	2.5 mm	4.5 g
FBS03G1P06020	M6	20 mm	1 mm	5 mm	4 mm	10 mm	2.5 mm	5.2 g
FBS03G1P06025	M6	25 mm	1 mm	5 mm	4 mm	10 mm	2.5 mm	6.2 g
FBS03G1P06030	M6	30 mm	1 mm	5 mm	4 mm	10 mm	2.5 mm	7.3 g
FBS03G1P08016	M8	16 mm	1.25 mm	6 mm	5 mm	13 mm	3 mm	8.8 g
FBS03G1P08020	M8	20 mm	1.25 mm	6 mm	5 mm	13 mm	3 mm	10.2 g



Part number	Size (d)	Length (l)	Thread pitch	Hex key size (s)	Head height (k)	Head diameter (dk)	Socket depth (t)	Weight
FBS03G1P08025	M8	25 mm	1.25 mm	6 mm	5 mm	13 mm	3 mm	12.5 g
FBS03G1P08030	M8	30 mm	1.25 mm	6 mm	5 mm	13 mm	3 mm	14 g
FBS03G1P08040	M8	40 mm	1.25 mm	6 mm	5 mm	13 mm	3 mm	17.5 g
FBS03G1P10020	M10	20 mm	1.5 mm	8 mm	6.5 mm	16 mm	3.5 mm	17.9 g
FBS03G1P10025	M10	25 mm	1.5 mm	8 mm	6.5 mm	16 mm	3.5 mm	20.2 g
FBS03G1P10030	M10	30 mm	1.5 mm	8 mm	6.5 mm	16 mm	3.5 mm	22 g
FBS03G1P10040	M10	40 mm	1.5 mm	8 mm	6.5 mm	16 mm	3.5 mm	28.5 g
FBS03G1P10050	M10	50 mm	1.5 mm	8 mm	6.5 mm	16 mm	3.5 mm	34.8 g
FBS03G1P12025	M12	25 mm	1.75 mm	10 mm	7.5 mm	18 mm	4 mm	29.5 g
FBS03G1P12030	M12	30 mm	1.75 mm	10 mm	7.5 mm	18 mm	4 mm	32.5 g
FBS03G1P12035	M12	35 mm	1.75 mm	10 mm	7.5 mm	18 mm	4 mm	36.5 g
FBS03G1P12040	M12	40 mm	1.75 mm	10 mm	7.5 mm	18 mm	4 mm	40 g
FBS03G1P12050	M12	50 mm	1.75 mm	10 mm	7.5 mm	18 mm	4 mm	48 g
FBS03G1P16035	M16	35 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	69.7 g
FBS03G1P16040	M16	40 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	78.7 g
FBS03G1P16045	M16	45 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	85.1 g
FBS03G1P16050	M16	50 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	91.5 g
FBS03G1P16060	M16	60 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	107 g
FBS03G1P16070	M16	70 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	122 g
FBS03G1P16080	M16	80 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	140 g
FBS03G1P16100	M16	100 mm	2 mm	14 mm	10 mm	24 mm	5.5 mm	169 g
FBS03G1P20035	M20	35 mm	2.5 mm	17 mm	12 mm	30 mm	6.5 mm	118 g
FBS03G1P20050	M20	50 mm	2.5 mm	17 mm	12 mm	30 mm	6.5 mm	150 g
FBS03G1P20060	M20	60 mm	2.5 mm	17 mm	12 mm	30 mm	6.5 mm	172 g
FBS03G1P20070	M20	70 mm	2.5 mm	17 mm	12 mm	30 mm	6.5 mm	196 g
FBS03G1P20080	M20	80 mm	2.5 mm	17 mm	12 mm	30 mm	6.5 mm	222 g

Part numbers: 33

STANDARDS & CERTIFICATES

Standards

DIN 6912 – Low Head Socket Cap Screw with Pilot Recess

