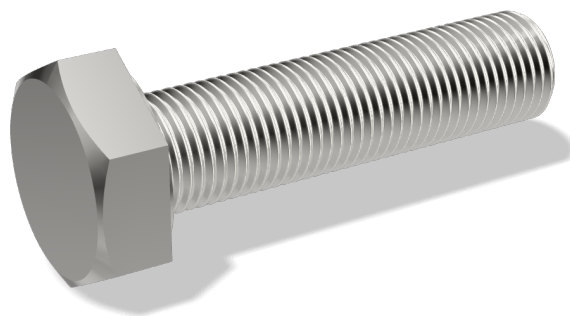


Hex Head Screw Fine Thread DIN 961 / ISO 8676 - Stainless steel A2-70, Plain

Hex Head Screw Fine Thread to DIN 961 / ISO 8676, in the sizes, grades and finishes listed.



TECHNICAL DATA

Dimensions

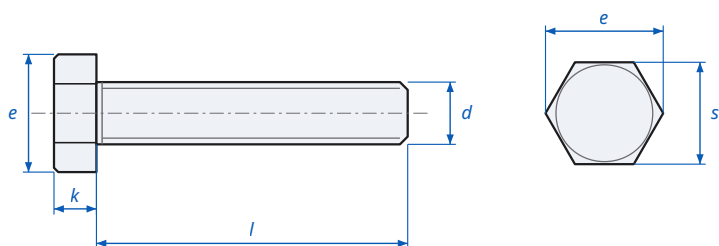
Thread form	Metric fine thread
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Materials & Finish

Head type	Hexagon
Drive type	External hexagon

Property class / grade	A2-70
Material	Stainless steel
Surface finish	Plain

DIMENSIONS



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

Hex Head Screw Fine Thread DIN 961 / ISO 8676 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08S2PL2016	M8x1	16 mm	1 mm	13 mm	14.2 mm	5.3 mm	11.211 g
FBH08S2PL2020	M8x1	20 mm	1 mm	13 mm	14.2 mm	5.3 mm	12.423 g
FBH08S2PL2025	M8x1	25 mm	1 mm	13 mm	14.2 mm	5.3 mm	14.039 g
FBH08S2PL2030	M8x1	30 mm	1 mm	13 mm	14.2 mm	5.3 mm	15.655 g
FBH08S2PL2035	M8x1	35 mm	1 mm	13 mm	14.2 mm	5.3 mm	17.271 g
FBH08S2PL2040	M8x1	40 mm	1 mm	13 mm	14.2 mm	5.3 mm	18.887 g
FBH08S2PL2045	M8x1	45 mm	1 mm	13 mm	14.2 mm	5.3 mm	20.503 g
FBH08S2PL2050	M8x1	50 mm	1 mm	13 mm	14.2 mm	5.3 mm	22.018 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08S2PL2060	M8x1	60 mm	1 mm	13 mm	14.2 mm	5.3 mm	25.25 g
FBH08S2PL2100	M8x1	100 mm	1 mm	13 mm	14.2 mm	5.3 mm	38.077 g
FBH09S2PL5020	M10x1.25	20 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	21.412 g
FBH11S2PL5020	M10x1.25	20 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	21.412 g
FBH09S2PL5025	M10x1.25	25 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	23.937 g
FBH11S2PL5025	M10x1.25	25 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	23.937 g
FBH09S2PL5030	M10x1.25	30 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	26.462 g
FBH11S2PL5030	M10x1.25	30 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	26.462 g
FBH09S2PL5035	M10x1.25	35 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	28.987 g
FBH11S2PL5035	M10x1.25	35 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	28.987 g
FBH09S2PL5040	M10x1.25	40 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	31.512 g
FBH11S2PL5040	M10x1.25	40 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	31.512 g
FBH09S2PL5045	M10x1.25	45 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	34.037 g
FBH11S2PL5045	M10x1.25	45 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	34.037 g
FBH09S2PL5050	M10x1.25	50 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	36.562 g
FBH11S2PL5050	M10x1.25	50 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	36.562 g
FBH09S2PL5060	M10x1.25	60 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	41.713 g
FBH11S2PL5060	M10x1.25	60 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	41.713 g
FBH09S2PL5100	M10x1.25	100 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	61.913 g
FBH11S2PL5100	M10x1.25	100 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	61.913 g
FBH09S2PL7040	M12x1.25	40 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	45.349 g
FBH11S2PL7040	M12x1.25	40 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	45.349 g
FBH09S2PL8020	M12x1.5	20 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	31.31 g
FBH11S2PL8020	M12x1.5	20 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	31.31 g
FBH09S2PL8025	M12x1.5	25 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	34.441 g
FBH11S2PL8025	M12x1.5	25 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	34.441 g
FBH09S2PL8030	M12x1.5	30 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	38.077 g
FBH11S2PL8030	M12x1.5	30 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	38.077 g
FBH09S2PL8035	M12x1.5	35 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	41.713 g
FBH11S2PL8035	M12x1.5	35 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	41.713 g
FBH09S2PL8040	M12x1.5	40 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	45.349 g
FBH11S2PL8040	M12x1.5	40 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	45.349 g
FBH09S2PL8045	M12x1.5	45 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	48.985 g
FBH11S2PL8045	M12x1.5	45 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	48.985 g
FBH09S2PL8050	M12x1.5	50 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	52.52 g
FBH11S2PL8050	M12x1.5	50 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	52.52 g
FBH09S2PL8060	M12x1.5	60 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	58.782 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH11S2PL8060	M12x1.5	60 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	58.782 g
FBH09S2PL8100	M12x1.5	100 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	88.88 g
FBH11S2PL8100	M12x1.5	100 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	88.88 g
FBH08S2PN0030	M16x1.5	30 mm	1.5 mm	24 mm	26.17 mm	10 mm	77.669 g
FBH08S2PN0035	M16x1.5	35 mm	1.5 mm	24 mm	26.17 mm	10 mm	84.335 g
FBH08S2PN0040	M16x1.5	40 mm	1.5 mm	24 mm	26.17 mm	10 mm	91.102 g
FBH08S2PN0045	M16x1.5	45 mm	1.5 mm	24 mm	26.17 mm	10 mm	98.071 g
FBH08S2PN0050	M16x1.5	50 mm	1.5 mm	24 mm	26.17 mm	10 mm	104.03 g
FBH08S2PN0060	M16x1.5	60 mm	1.5 mm	24 mm	26.17 mm	10 mm	118.17 g
FBH08S2PN0100	M16x1.5	100 mm	1.5 mm	24 mm	26.17 mm	10 mm	171.7 g

Part numbers: 55

STANDARDS & CERTIFICATES

Standards

DIN 961 – Hex Head Screw Fine Thread

ISO 8676 – Hex Head Screw Fine Thread

