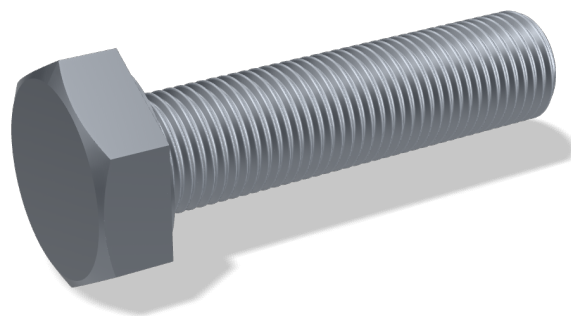


Hex Head Screw Fine Thread DIN 961 / ISO 8676 - Steel 8.8, Plain

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



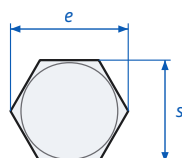
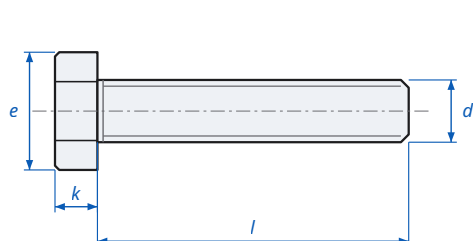
TECHNICAL DATA

Materials & Finish

Head type	Hexagon
Drive type	External hexagon
Property class / grade	8.8

Material	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
FBH08G8PL2008	M8x1	8 mm	1 mm	13 mm	14.2 mm	5.3 mm	8.5 g
FBH08G8PL2010	M8x1	10 mm	1 mm	13 mm	14.2 mm	5.3 mm	9.1 g
FBH08G8PL2012	M8x1	12 mm	1 mm	13 mm	14.2 mm	5.3 mm	9.8 g
FBH08G8PL2016	M8x1	16 mm	1 mm	13 mm	14.2 mm	5.3 mm	11.1 g
FBH08G8PL2020	M8x1	20 mm	1 mm	13 mm	14.2 mm	5.3 mm	12.3 g
FBH08G8PL2025	M8x1	25 mm	1 mm	13 mm	14.2 mm	5.3 mm	13.9 g
FBH08G8PL2030	M8x1	30 mm	1 mm	13 mm	14.2 mm	5.3 mm	15.5 g
FBH08G8PL2035	M8x1	35 mm	1 mm	13 mm	14.2 mm	5.3 mm	17.1 g
FBH08G8PL2040	M8x1	40 mm	1 mm	13 mm	14.2 mm	5.3 mm	18.7 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PL2045	M8x1	45 mm	1 mm	13 mm	14.2 mm	5.3 mm	20.3 g
FBH08G8PL2050	M8x1	50 mm	1 mm	13 mm	14.2 mm	5.3 mm	21.8 g
FBH08G8PL2055	M8x1	55 mm	1 mm	13 mm	14.2 mm	5.3 mm	23.4 g
FBH08G8PL2060	M8x1	60 mm	1 mm	13 mm	14.2 mm	5.3 mm	25 g
FBH08G8PL2065	M8x1	65 mm	1 mm	13 mm	14.2 mm	5.3 mm	26.6 g
FBH08G8PL2070	M8x1	70 mm	1 mm	13 mm	14.2 mm	5.3 mm	28.2 g
FBH08G8PL2075	M8x1	75 mm	1 mm	13 mm	14.2 mm	5.3 mm	29.8 g
FBH08G8PL2080	M8x1	80 mm	1 mm	13 mm	14.2 mm	5.3 mm	31.4 g
FBH08G8PL2090	M8x1	90 mm	1 mm	13 mm	14.2 mm	5.3 mm	34.6 g
FBH08G8PL2100	M8x1	100 mm	1 mm	13 mm	14.2 mm	5.3 mm	37.7 g
FBH08G8PR5025	M9x1	25 mm	1 mm	—	—	—	—
FBH09G8PL4016	M10x1	16 mm	1 mm	17 mm	18.9 mm	6.4 mm	19.2 g
FBH11G8PL4016	M10x1	16 mm	1 mm	16 mm	17.59 mm	6.4 mm	19.2 g
FBH09G8PL4020	M10x1	20 mm	1 mm	17 mm	18.9 mm	6.4 mm	21.2 g
FBH11G8PL4020	M10x1	20 mm	1 mm	16 mm	17.59 mm	6.4 mm	21.2 g
FBH09G8PL4025	M10x1	25 mm	1 mm	17 mm	18.9 mm	6.4 mm	23.7 g
FBH11G8PL4025	M10x1	25 mm	1 mm	16 mm	17.59 mm	6.4 mm	23.7 g
FBH09G8PL4030	M10x1	30 mm	1 mm	17 mm	18.9 mm	6.4 mm	26.2 g
FBH11G8PL4030	M10x1	30 mm	1 mm	16 mm	17.59 mm	6.4 mm	26.2 g
FBH09G8PL4035	M10x1	35 mm	1 mm	17 mm	18.9 mm	6.4 mm	28.7 g
FBH11G8PL4035	M10x1	35 mm	1 mm	16 mm	17.59 mm	6.4 mm	28.7 g
FBH09G8PL4040	M10x1	40 mm	1 mm	17 mm	18.9 mm	6.4 mm	31.2 g
FBH11G8PL4040	M10x1	40 mm	1 mm	16 mm	17.59 mm	6.4 mm	31.2 g
FBH09G8PL4045	M10x1	45 mm	1 mm	17 mm	18.9 mm	6.4 mm	33.7 g
FBH11G8PL4045	M10x1	45 mm	1 mm	16 mm	17.59 mm	6.4 mm	33.7 g
FBH09G8PL4050	M10x1	50 mm	1 mm	17 mm	18.9 mm	6.4 mm	36.2 g
FBH11G8PL4050	M10x1	50 mm	1 mm	16 mm	17.59 mm	6.4 mm	36.2 g
FBH09G8PL4060	M10x1	60 mm	1 mm	17 mm	18.9 mm	6.4 mm	41.3 g
FBH11G8PL4060	M10x1	60 mm	1 mm	16 mm	17.59 mm	6.4 mm	41.3 g
FBH09G8PL4070	M10x1	70 mm	1 mm	17 mm	18.9 mm	6.4 mm	46.3 g
FBH11G8PL4070	M10x1	70 mm	1 mm	16 mm	17.59 mm	6.4 mm	46.3 g
FBH09G8PL4080	M10x1	80 mm	1 mm	17 mm	18.9 mm	6.4 mm	51.3 g
FBH11G8PL4080	M10x1	80 mm	1 mm	16 mm	17.59 mm	6.4 mm	51.3 g
FBH09G8PL4090	M10x1	90 mm	1 mm	17 mm	18.9 mm	6.4 mm	56.3 g
FBH11G8PL4090	M10x1	90 mm	1 mm	16 mm	17.59 mm	6.4 mm	56.3 g
FBH09G8PL4100	M10x1	100 mm	1 mm	17 mm	18.9 mm	6.4 mm	61.3 g
FBH11G8PL4100	M10x1	100 mm	1 mm	16 mm	17.59 mm	6.4 mm	61.3 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH09G8PL5012	M10x1.25	12 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	17.2 g
FBH11G8PL5012	M10x1.25	12 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	17.2 g
FBH09G8PL5016	M10x1.25	16 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	19.2 g
FBH11G8PL5016	M10x1.25	16 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	19.2 g
FBH09G8PL5020	M10x1.25	20 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	21.2 g
FBH11G8PL5020	M10x1.25	20 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	21.2 g
FBH09G8PL5025	M10x1.25	25 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	23.7 g
FBH11G8PL5025	M10x1.25	25 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	23.7 g
FBH09G8PL5030	M10x1.25	30 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	26.2 g
FBH11G8PL5030	M10x1.25	30 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	26.2 g
FBH09G8PL5035	M10x1.25	35 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	28.7 g
FBH11G8PL5035	M10x1.25	35 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	28.7 g
FBH09G8PL5040	M10x1.25	40 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	31.2 g
FBH11G8PL5040	M10x1.25	40 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	31.2 g
FBH09G8PL5045	M10x1.25	45 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	33.7 g
FBH11G8PL5045	M10x1.25	45 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	33.7 g
FBH09G8PL5050	M10x1.25	50 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	36.2 g
FBH11G8PL5050	M10x1.25	50 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	36.2 g
FBH09G8PL5055	M10x1.25	55 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	38.7 g
FBH11G8PL5055	M10x1.25	55 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	38.7 g
FBH09G8PL5060	M10x1.25	60 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	41.3 g
FBH11G8PL5060	M10x1.25	60 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	41.3 g
FBH09G8PL5065	M10x1.25	65 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	43.8 g
FBH11G8PL5065	M10x1.25	65 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	43.8 g
FBH09G8PL5070	M10x1.25	70 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	46.3 g
FBH11G8PL5070	M10x1.25	70 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	46.3 g
FBH09G8PL5075	M10x1.25	75 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	48.8 g
FBH11G8PL5075	M10x1.25	75 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	48.8 g
FBH09G8PL5080	M10x1.25	80 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	51.3 g
FBH11G8PL5080	M10x1.25	80 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	51.3 g
FBH09G8PL5090	M10x1.25	90 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	56.3 g
FBH11G8PL5090	M10x1.25	90 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	56.3 g
FBH09G8PL5100	M10x1.25	100 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	61.3 g
FBH11G8PL5100	M10x1.25	100 mm	1.25 mm	16 mm	17.59 mm	6.4 mm	61.3 g
FBH09G8PL6040	M12x1	40 mm	1 mm	19 mm	21.1 mm	7.5 mm	44.9 g
FBH11G8PL6040	M12x1	40 mm	1 mm	18 mm	19.85 mm	7.5 mm	44.9 g
FBH09G8PL7012	M12x1.25	12 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	25 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH11G8PL7012	M12x1.25	12 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	25 g
FBH09G8PL7016	M12x1.25	16 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	27.7 g
FBH11G8PL7016	M12x1.25	16 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	27.7 g
FBH09G8PL7020	M12x1.25	20 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	31 g
FBH11G8PL7020	M12x1.25	20 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	31 g
FBH09G8PL7025	M12x1.25	25 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	34.1 g
FBH11G8PL7025	M12x1.25	25 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	34.1 g
FBH09G8PL7030	M12x1.25	30 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	37.7 g
FBH11G8PL7030	M12x1.25	30 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	37.7 g
FBH09G8PL7035	M12x1.25	35 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	41.3 g
FBH11G8PL7035	M12x1.25	35 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	41.3 g
FBH09G8PL7040	M12x1.25	40 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	44.9 g
FBH11G8PL7040	M12x1.25	40 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	44.9 g
FBH09G8PL7045	M12x1.25	45 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	48.5 g
FBH11G8PL7045	M12x1.25	45 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	48.5 g
FBH09G8PL7050	M12x1.25	50 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	52 g
FBH11G8PL7050	M12x1.25	50 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	52 g
FBH09G8PL7055	M12x1.25	55 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	55.6 g
FBH11G8PL7055	M12x1.25	55 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	55.6 g
FBH09G8PL7060	M12x1.25	60 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	58.2 g
FBH11G8PL7060	M12x1.25	60 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	58.2 g
FBH09G8PL7065	M12x1.25	65 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	62.8 g
FBH11G8PL7065	M12x1.25	65 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	62.8 g
FBH09G8PL7070	M12x1.25	70 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	66.4 g
FBH11G8PL7070	M12x1.25	70 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	66.4 g
FBH09G8PL7075	M12x1.25	75 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	70 g
FBH11G8PL7075	M12x1.25	75 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	70 g
FBH09G8PL7080	M12x1.25	80 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	73.6 g
FBH11G8PL7080	M12x1.25	80 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	73.6 g
FBH09G8PL7090	M12x1.25	90 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	80.8 g
FBH11G8PL7090	M12x1.25	90 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	80.8 g
FBH09G8PL7100	M12x1.25	100 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	88 g
FBH11G8PL7100	M12x1.25	100 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	88 g
FBH09G8PL7110	M12x1.25	110 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	95.2 g
FBH11G8PL7110	M12x1.25	110 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	95.2 g
FBH09G8PL7120	M12x1.25	120 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	102 g
FBH11G8PL7120	M12x1.25	120 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	102 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH09G8PL7130	M12x1.25	130 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	109 g
FBH11G8PL7130	M12x1.25	130 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	109 g
FBH09G8PL7140	M12x1.25	140 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	116 g
FBH11G8PL7140	M12x1.25	140 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	116 g
FBH09G8PL7150	M12x1.25	150 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	123 g
FBH11G8PL7150	M12x1.25	150 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	123 g
FBH09G8PL7160	M12x1.25	160 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	130 g
FBH11G8PL7160	M12x1.25	160 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	130 g
FBH09G8PL7170	M12x1.25	170 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	137 g
FBH11G8PL7170	M12x1.25	170 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	137 g
FBH09G8PL7180	M12x1.25	180 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	144 g
FBH11G8PL7180	M12x1.25	180 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	144 g
FBH09G8PL7190	M12x1.25	190 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	151 g
FBH11G8PL7190	M12x1.25	190 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	151 g
FBH09G8PL7200	M12x1.25	200 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	158 g
FBH11G8PL7200	M12x1.25	200 mm	1.25 mm	18 mm	19.85 mm	7.5 mm	158 g
FBH09G8PL8016	M12x1.5	16 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	27.7 g
FBH11G8PL8016	M12x1.5	16 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	27.7 g
FBH09G8PL8020	M12x1.5	20 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	31 g
FBH11G8PL8020	M12x1.5	20 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	31 g
FBH09G8PL8025	M12x1.5	25 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	34.1 g
FBH11G8PL8025	M12x1.5	25 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	34.1 g
FBH09G8PL8030	M12x1.5	30 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	37.7 g
FBH11G8PL8030	M12x1.5	30 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	37.7 g
FBH09G8PL8035	M12x1.5	35 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	41.3 g
FBH11G8PL8035	M12x1.5	35 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	41.3 g
FBH09G8PL8040	M12x1.5	40 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	44.9 g
FBH11G8PL8040	M12x1.5	40 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	44.9 g
FBH09G8PL8045	M12x1.5	45 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	48.5 g
FBH11G8PL8045	M12x1.5	45 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	48.5 g
FBH09G8PL8050	M12x1.5	50 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	52 g
FBH11G8PL8050	M12x1.5	50 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	52 g
FBH09G8PL8055	M12x1.5	55 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	55.6 g
FBH11G8PL8055	M12x1.5	55 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	55.6 g
FBH09G8PL8060	M12x1.5	60 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	58.2 g
FBH11G8PL8060	M12x1.5	60 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	58.2 g
FBH09G8PL8065	M12x1.5	65 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	62.8 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH11G8PL8065	M12x1.5	65 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	62.8 g
FBH09G8PL8070	M12x1.5	70 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	66.4 g
FBH11G8PL8070	M12x1.5	70 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	66.4 g
FBH09G8PL8075	M12x1.5	75 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	70 g
FBH11G8PL8075	M12x1.5	75 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	70 g
FBH09G8PL8080	M12x1.5	80 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	73.6 g
FBH11G8PL8080	M12x1.5	80 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	73.6 g
FBH09G8PL8090	M12x1.5	90 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	80.8 g
FBH11G8PL8090	M12x1.5	90 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	80.8 g
FBH09G8PL8100	M12x1.5	100 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	88 g
FBH11G8PL8100	M12x1.5	100 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	88 g
FBH09G8PL8110	M12x1.5	110 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	95.2 g
FBH11G8PL8110	M12x1.5	110 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	95.2 g
FBH09G8PL8120	M12x1.5	120 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	102 g
FBH11G8PL8120	M12x1.5	120 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	102 g
FBH09G8PL8130	M12x1.5	130 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	109 g
FBH11G8PL8130	M12x1.5	130 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	109 g
FBH09G8PL8140	M12x1.5	140 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	116 g
FBH11G8PL8140	M12x1.5	140 mm	1.5 mm	18 mm	19.85 mm	7.5 mm	116 g
FBH09G8PL9016	M14x1.5	16 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	44 g
FBH11G8PL9016	M14x1.5	16 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	44 g
FBH09G8PL9020	M14x1.5	20 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	48 g
FBH11G8PL9020	M14x1.5	20 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	48 g
FBH09G8PL9025	M14x1.5	25 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	53 g
FBH11G8PL9025	M14x1.5	25 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	53 g
FBH09G8PL9030	M14x1.5	30 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	57.9 g
FBH11G8PL9030	M14x1.5	30 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	57.9 g
FBH09G8PL9035	M14x1.5	35 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	62.9 g
FBH11G8PL9035	M14x1.5	35 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	62.9 g
FBH09G8PL9040	M14x1.5	40 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	67.9 g
FBH11G8PL9040	M14x1.5	40 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	67.9 g
FBH09G8PL9045	M14x1.5	45 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	72.9 g
FBH11G8PL9045	M14x1.5	45 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	72.9 g
FBH09G8PL9050	M14x1.5	50 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	77.9 g
FBH11G8PL9050	M14x1.5	50 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	77.9 g
FBH09G8PL9055	M14x1.5	55 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	82.8 g
FBH11G8PL9055	M14x1.5	55 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	82.8 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH09G8PL9060	M14x1.5	60 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	87.8 g
FBH11G8PL9060	M14x1.5	60 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	87.8 g
FBH09G8PL9065	M14x1.5	65 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	92.8 g
FBH11G8PL9065	M14x1.5	65 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	92.8 g
FBH09G8PL9070	M14x1.5	70 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	97.9 g
FBH11G8PL9070	M14x1.5	70 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	97.9 g
FBH09G8PL9075	M14x1.5	75 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	102 g
FBH11G8PL9075	M14x1.5	75 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	102 g
FBH09G8PL9080	M14x1.5	80 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	107 g
FBH11G8PL9080	M14x1.5	80 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	107 g
FBH09G8PL9090	M14x1.5	90 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	117 g
FBH11G8PL9090	M14x1.5	90 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	117 g
FBH09G8PL9100	M14x1.5	100 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	127 g
FBH11G8PL9100	M14x1.5	100 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	127 g
FBH09G8PL9110	M14x1.5	110 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	137 g
FBH11G8PL9110	M14x1.5	110 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	137 g
FBH09G8PL9120	M14x1.5	120 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	147 g
FBH11G8PL9120	M14x1.5	120 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	147 g
FBH09G8PL9130	M14x1.5	130 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	157 g
FBH11G8PL9130	M14x1.5	130 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	157 g
FBH09G8PL9140	M14x1.5	140 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	167 g
FBH11G8PL9140	M14x1.5	140 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	167 g
FBH09G8PL9150	M14x1.5	150 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	177 g
FBH11G8PL9150	M14x1.5	150 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	177 g
FBH09G8PL9160	M14x1.5	160 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	187 g
FBH11G8PL9160	M14x1.5	160 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	187 g
FBH09G8PL9170	M14x1.5	170 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	197 g
FBH11G8PL9170	M14x1.5	170 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	197 g
FBH09G8PL9180	M14x1.5	180 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	207 g
FBH11G8PL9180	M14x1.5	180 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	207 g
FBH09G8PL9190	M14x1.5	190 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	217 g
FBH11G8PL9190	M14x1.5	190 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	217 g
FBH09G8PL9200	M14x1.5	200 mm	1.5 mm	22 mm	24.49 mm	8.8 mm	227 g
FBH11G8PL9200	M14x1.5	200 mm	1.5 mm	21 mm	22.78 mm	8.8 mm	227 g
FBH08G8PN0020	M16x1.5	20 mm	1.5 mm	24 mm	26.17 mm	10 mm	63.5 g
FBH08G8PN0025	M16x1.5	25 mm	1.5 mm	24 mm	26.17 mm	10 mm	70.2 g
FBH08G8PN0030	M16x1.5	30 mm	1.5 mm	24 mm	26.17 mm	10 mm	76.9 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PN0035	M16x1.5	35 mm	1.5 mm	24 mm	26.17 mm	10 mm	83.5 g
FBH08G8PN0040	M16x1.5	40 mm	1.5 mm	24 mm	26.17 mm	10 mm	90.2 g
FBH08G8PN0045	M16x1.5	45 mm	1.5 mm	24 mm	26.17 mm	10 mm	97.1 g
FBH08G8PN0050	M16x1.5	50 mm	1.5 mm	24 mm	26.17 mm	10 mm	103 g
FBH08G8PN0055	M16x1.5	55 mm	1.5 mm	24 mm	26.17 mm	10 mm	110 g
FBH08G8PN0060	M16x1.5	60 mm	1.5 mm	24 mm	26.17 mm	10 mm	117 g
FBH08G8PN0065	M16x1.5	65 mm	1.5 mm	24 mm	26.17 mm	10 mm	123 g
FBH08G8PN0070	M16x1.5	70 mm	1.5 mm	24 mm	26.17 mm	10 mm	130 g
FBH08G8PN0075	M16x1.5	75 mm	1.5 mm	24 mm	26.17 mm	10 mm	137 g
FBH08G8PN0080	M16x1.5	80 mm	1.5 mm	24 mm	26.17 mm	10 mm	144 g
FBH08G8PN0085	M16x1.5	85 mm	1.5 mm	24 mm	26.17 mm	10 mm	150 g
FBH08G8PN0090	M16x1.5	90 mm	1.5 mm	24 mm	26.17 mm	10 mm	157 g
FBH08G8PN0100	M16x1.5	100 mm	1.5 mm	24 mm	26.17 mm	10 mm	170 g
FBH08G8PN0110	M16x1.5	110 mm	1.5 mm	24 mm	26.17 mm	10 mm	184 g
FBH08G8PN0120	M16x1.5	120 mm	1.5 mm	24 mm	26.17 mm	10 mm	197 g
FBH08G8PN0130	M16x1.5	130 mm	1.5 mm	24 mm	26.17 mm	10 mm	210 g
FBH08G8PN0140	M16x1.5	140 mm	1.5 mm	24 mm	26.17 mm	10 mm	224 g
FBH08G8PN0150	M16x1.5	150 mm	1.5 mm	24 mm	26.17 mm	10 mm	237 g
FBH08G8PN0160	M16x1.5	160 mm	1.5 mm	24 mm	26.17 mm	10 mm	250 g
FBH08G8PN0170	M16x1.5	170 mm	1.5 mm	24 mm	26.17 mm	10 mm	263 g
FBH08G8PN0180	M16x1.5	180 mm	1.5 mm	24 mm	26.17 mm	10 mm	276 g
FBH08G8PN0190	M16x1.5	190 mm	1.5 mm	24 mm	26.17 mm	10 mm	289 g
FBH08G8PN0200	M16x1.5	200 mm	1.5 mm	24 mm	26.17 mm	10 mm	302 g
FBH08G8PN0220	M16x1.5	220 mm	1.5 mm	24 mm	26.17 mm	10 mm	328 g
FBH08G8PN0240	M16x1.5	240 mm	1.5 mm	24 mm	26.17 mm	10 mm	354 g
FBH08G8PN0260	M16x1.5	260 mm	1.5 mm	24 mm	26.17 mm	10 mm	380 g
FBH08G8PN0280	M16x1.5	280 mm	1.5 mm	24 mm	26.17 mm	10 mm	406 g
FBH08G8PN0300	M16x1.5	300 mm	1.5 mm	24 mm	26.17 mm	10 mm	432 g
FBH08G8PN1030	M18x1.5	30 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	104 g
FBH08G8PN1035	M18x1.5	35 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	112 g
FBH08G8PN1040	M18x1.5	40 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	120 g
FBH08G8PN1045	M18x1.5	45 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	128 g
FBH08G8PN1050	M18x1.5	50 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	136 g
FBH08G8PN1055	M18x1.5	55 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	145 g
FBH08G8PN1060	M18x1.5	60 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	153 g
FBH08G8PN1065	M18x1.5	65 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	161 g
FBH08G8PN1070	M18x1.5	70 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	169 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PN1075	M18x1.5	75 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	177 g
FBH08G8PN1080	M18x1.5	80 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	186 g
FBH08G8PN1090	M18x1.5	90 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	202 g
FBH08G8PN1100	M18x1.5	100 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	218 g
FBH08G8PN1110	M18x1.5	110 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	235 g
FBH08G8PN1120	M18x1.5	120 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	251 g
FBH08G8PN1130	M18x1.5	130 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	268 g
FBH08G8PN1140	M18x1.5	140 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	284 g
FBH08G8PN1150	M18x1.5	150 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	300 g
FBH08G8PN2100	M18x2	100 mm	2 mm	27 mm	29.56 mm	11.5 mm	218 g
FBH08G8PN3030	M20x1.5	30 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	134 g
FBH08G8PN3035	M20x1.5	35 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	145 g
FBH08G8PN3040	M20x1.5	40 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	155 g
FBH08G8PN3045	M20x1.5	45 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	165 g
FBH08G8PN3050	M20x1.5	50 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	176 g
FBH08G8PN3055	M20x1.5	55 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	186 g
FBH08G8PN3060	M20x1.5	60 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	196 g
FBH08G8PN3065	M20x1.5	65 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	207 g
FBH08G8PN3070	M20x1.5	70 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	217 g
FBH08G8PN3075	M20x1.5	75 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	227 g
FBH08G8PN3080	M20x1.5	80 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	238 g
FBH08G8PN3085	M20x1.5	85 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	247 g
FBH08G8PN3090	M20x1.5	90 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	258 g
FBH08G8PN3100	M20x1.5	100 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	279 g
FBH08G8PN3110	M20x1.5	110 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	300 g
FBH08G8PN3120	M20x1.5	120 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	320 g
FBH08G8PN3130	M20x1.5	130 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	340 g
FBH08G8PN3140	M20x1.5	140 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	361 g
FBH08G8PN3150	M20x1.5	150 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	381 g
FBH08G8PN4040	M20x2	40 mm	2 mm	30 mm	32.95 mm	12.5 mm	155 g
FBH08G8PN4050	M20x2	50 mm	2 mm	30 mm	32.95 mm	12.5 mm	176 g
FBH08G8PN4055	M20x2	55 mm	2 mm	30 mm	32.95 mm	12.5 mm	186 g
FBH08G8PN4060	M20x2	60 mm	2 mm	30 mm	32.95 mm	12.5 mm	196 g
FBH08G8PN4065	M20x2	65 mm	2 mm	30 mm	32.95 mm	12.5 mm	207 g
FBH08G8PN4070	M20x2	70 mm	2 mm	30 mm	32.95 mm	12.5 mm	217 g
FBH08G8PN4080	M20x2	80 mm	2 mm	30 mm	32.95 mm	12.5 mm	238 g
FBH08G8PN4090	M20x2	90 mm	2 mm	30 mm	32.95 mm	12.5 mm	258 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PN4100	M20x2	100 mm	2 mm	30 mm	32.95 mm	12.5 mm	279 g
FBH08G8PN4120	M20x2	120 mm	2 mm	30 mm	32.95 mm	12.5 mm	320 g
FBH09G8PN5040	M22x1.5	40 mm	1.5 mm	32 mm	35.72 mm	14 mm	193 g
FBH11G8PN5040	M22x1.5	40 mm	1.5 mm	34 mm	37.29 mm	14 mm	193 g
FBH09G8PN5045	M22x1.5	45 mm	1.5 mm	32 mm	35.72 mm	14 mm	206 g
FBH11G8PN5045	M22x1.5	45 mm	1.5 mm	34 mm	37.29 mm	14 mm	206 g
FBH09G8PN5050	M22x1.5	50 mm	1.5 mm	32 mm	35.72 mm	14 mm	219 g
FBH11G8PN5050	M22x1.5	50 mm	1.5 mm	34 mm	37.29 mm	14 mm	219 g
FBH09G8PN5055	M22x1.5	55 mm	1.5 mm	32 mm	35.72 mm	14 mm	232 g
FBH11G8PN5055	M22x1.5	55 mm	1.5 mm	34 mm	37.29 mm	14 mm	232 g
FBH09G8PN5060	M22x1.5	60 mm	1.5 mm	32 mm	35.72 mm	14 mm	244 g
FBH11G8PN5060	M22x1.5	60 mm	1.5 mm	34 mm	37.29 mm	14 mm	244 g
FBH09G8PN5065	M22x1.5	65 mm	1.5 mm	32 mm	35.72 mm	14 mm	257 g
FBH11G8PN5065	M22x1.5	65 mm	1.5 mm	34 mm	37.29 mm	14 mm	257 g
FBH09G8PN5070	M22x1.5	70 mm	1.5 mm	32 mm	35.72 mm	14 mm	269 g
FBH11G8PN5070	M22x1.5	70 mm	1.5 mm	34 mm	37.29 mm	14 mm	269 g
FBH09G8PN5075	M22x1.5	75 mm	1.5 mm	32 mm	35.72 mm	14 mm	282 g
FBH11G8PN5075	M22x1.5	75 mm	1.5 mm	34 mm	37.29 mm	14 mm	282 g
FBH09G8PN5080	M22x1.5	80 mm	1.5 mm	32 mm	35.72 mm	14 mm	295 g
FBH11G8PN5080	M22x1.5	80 mm	1.5 mm	34 mm	37.29 mm	14 mm	295 g
FBH09G8PN5090	M22x1.5	90 mm	1.5 mm	32 mm	35.72 mm	14 mm	321 g
FBH11G8PN5090	M22x1.5	90 mm	1.5 mm	34 mm	37.29 mm	14 mm	321 g
FBH09G8PN5100	M22x1.5	100 mm	1.5 mm	32 mm	35.72 mm	14 mm	346 g
FBH11G8PN5100	M22x1.5	100 mm	1.5 mm	34 mm	37.29 mm	14 mm	346 g
FBH08G8PN7050	M24x1.5	50 mm	1.5 mm	36 mm	39.55 mm	15 mm	274 g
FBH08G8PN7055	M24x1.5	55 mm	1.5 mm	36 mm	39.55 mm	15 mm	289 g
FBH08G8PN7060	M24x1.5	60 mm	1.5 mm	36 mm	39.55 mm	15 mm	304 g
FBH08G8PN7070	M24x1.5	70 mm	1.5 mm	36 mm	39.55 mm	15 mm	334 g
FBH08G8PN7080	M24x1.5	80 mm	1.5 mm	36 mm	39.55 mm	15 mm	363 g
FBH08G8PN7090	M24x1.5	90 mm	1.5 mm	36 mm	39.55 mm	15 mm	393 g
FBH08G8PN7100	M24x1.5	100 mm	1.5 mm	36 mm	39.55 mm	15 mm	423 g
FBH08G8PN7110	M24x1.5	110 mm	1.5 mm	36 mm	39.55 mm	15 mm	453 g
FBH08G8PN7120	M24x1.5	120 mm	1.5 mm	36 mm	39.55 mm	15 mm	483 g
FBH08G8PN7130	M24x1.5	130 mm	1.5 mm	36 mm	39.55 mm	15 mm	513 g
FBH08G8PN7140	M24x1.5	140 mm	1.5 mm	36 mm	39.55 mm	15 mm	543 g
FBH08G8PN8040	M24x2	40 mm	2 mm	36 mm	39.55 mm	15 mm	244 g
FBH08G8PN8045	M24x2	45 mm	2 mm	36 mm	39.55 mm	15 mm	259 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PN8050	M24x2	50 mm	2 mm	36 mm	39.55 mm	15 mm	274 g
FBH08G8PN8055	M24x2	55 mm	2 mm	36 mm	39.55 mm	15 mm	289 g
FBH08G8PN8060	M24x2	60 mm	2 mm	36 mm	39.55 mm	15 mm	304 g
FBH08G8PN8065	M24x2	65 mm	2 mm	36 mm	39.55 mm	15 mm	319 g
FBH08G8PN8070	M24x2	70 mm	2 mm	36 mm	39.55 mm	15 mm	334 g
FBH08G8PN8075	M24x2	75 mm	2 mm	36 mm	39.55 mm	15 mm	348 g
FBH08G8PN8080	M24x2	80 mm	2 mm	36 mm	39.55 mm	15 mm	363 g
FBH08G8PN8090	M24x2	90 mm	2 mm	36 mm	39.55 mm	15 mm	393 g
FBH08G8PN8100	M24x2	100 mm	2 mm	36 mm	39.55 mm	15 mm	423 g
FBH08G8PN8110	M24x2	110 mm	2 mm	36 mm	39.55 mm	15 mm	453 g
FBH08G8PN8120	M24x2	120 mm	2 mm	36 mm	39.55 mm	15 mm	483 g
FBH08G8PN8130	M24x2	130 mm	2 mm	36 mm	39.55 mm	15 mm	513 g
FBH08G8PN8150	M24x2	150 mm	2 mm	36 mm	39.55 mm	15 mm	572 g
FBH08G8PN8200	M24x2	200 mm	2 mm	36 mm	39.55 mm	15 mm	722 g
FBH08G8PN8220	M24x2	220 mm	2 mm	36 mm	39.55 mm	15 mm	782 g
FBH08G8PN9060	M27x2	60 mm	2 mm	41 mm	45.2 mm	17 mm	438.61 g
FBH08G8PN9090	M27x2	90 mm	2 mm	41 mm	45.2 mm	17 mm	560.77 g
FBH08G8PN9100	M27x2	100 mm	2 mm	41 mm	45.2 mm	17 mm	601.49 g
FBH08G8PN9200	M27x2	200 mm	2 mm	41 mm	45.2 mm	17 mm	1008.71 g
FBH08G8PP0050	M30x1.5	50 mm	1.5 mm	46 mm	50.85 mm	18.7 mm	496 g
FBH08G8PP0070	M30x1.5	70 mm	1.5 mm	46 mm	50.85 mm	18.7 mm	590 g
FBH08G8PP1045	M30x2	45 mm	2 mm	46 mm	50.85 mm	18.7 mm	472 g
FBH08G8PP1060	M30x2	60 mm	2 mm	46 mm	50.85 mm	18.7 mm	543 g
FBH08G8PP1070	M30x2	70 mm	2 mm	46 mm	50.85 mm	18.7 mm	590 g
FBH08G8PP1080	M30x2	80 mm	2 mm	46 mm	50.85 mm	18.7 mm	637 g
FBH08G8PP1090	M30x2	90 mm	2 mm	46 mm	50.85 mm	18.7 mm	685 g
FBH08G8PP1100	M30x2	100 mm	2 mm	46 mm	50.85 mm	18.7 mm	732 g
FBH08G8PP1110	M30x2	110 mm	2 mm	46 mm	50.85 mm	18.7 mm	779 g
FBH08G8PP1120	M30x2	120 mm	2 mm	46 mm	50.85 mm	18.7 mm	827 g
FBH08G8PP1130	M30x2	130 mm	2 mm	46 mm	50.85 mm	18.7 mm	874 g
FBH08G8PP1140	M30x2	140 mm	2 mm	46 mm	50.85 mm	18.7 mm	921 g
FBH08G8PP1150	M30x2	150 mm	2 mm	46 mm	50.85 mm	18.7 mm	969 g
FBH08G8PP1160	M30x2	160 mm	2 mm	46 mm	50.85 mm	18.7 mm	1010 g
FBH08G8PP1200	M30x2	200 mm	2 mm	46 mm	50.85 mm	18.7 mm	1210 g
FBH08G8PP1240	M30x2	240 mm	2 mm	46 mm	50.85 mm	18.7 mm	1410 g
FBH08G8PP1350	M30x2	350 mm	2 mm	46 mm	50.85 mm	18.7 mm	1960 g
FBH08G8PP4090	M33x2	90 mm	2 mm	50 mm	55.37 mm	21 mm	914.51 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH08G8PP4100	M33x2	100 mm	2 mm	50 mm	55.37 mm	21 mm	976.46 g
FBH08G8PP8040	M36x3	40 mm	3 mm	55 mm	60.79 mm	22.5 mm	714 g
FBH08G8PP8070	M36x3	70 mm	3 mm	55 mm	60.79 mm	22.5 mm	910 g
FBH08G8PP8080	M36x3	80 mm	3 mm	55 mm	60.79 mm	22.5 mm	990 g
FBH08G8PP8090	M36x3	90 mm	3 mm	55 mm	60.79 mm	22.5 mm	1060 g
FBH08G8PP8100	M36x3	100 mm	3 mm	55 mm	60.79 mm	22.5 mm	1140 g
FBH08G8PP8110	M36x3	110 mm	3 mm	55 mm	60.79 mm	22.5 mm	1200 g
FBH08G8PP8120	M36x3	120 mm	3 mm	55 mm	60.79 mm	22.5 mm	1260 g
FBH08G8PP8130	M36x3	130 mm	3 mm	55 mm	60.79 mm	22.5 mm	1330 g
FBH08G8PP8140	M36x3	140 mm	3 mm	55 mm	60.79 mm	22.5 mm	1400 g
FBH08G8PP8150	M36x3	150 mm	3 mm	55 mm	60.79 mm	22.5 mm	1470 g
FBH08G8PP8160	M36x3	160 mm	3 mm	55 mm	60.79 mm	22.5 mm	1540 g
FBH08G8PP8200	M36x3	200 mm	3 mm	55 mm	60.79 mm	22.5 mm	1810 g
FBH08G8PQ1100	M42x3	100 mm	3 mm	65 mm	71.3 mm	26 mm	1735.72 g
FBH08G8PQ1140	M42x3	140 mm	3 mm	65 mm	71.3 mm	26 mm	2131.29 g
FBH08G8PQ1150	M42x3	150 mm	3 mm	65 mm	71.3 mm	26 mm	2230.18 g
FBH08G8PQ1160	M42x3	160 mm	3 mm	65 mm	71.3 mm	26 mm	2329.08 g
FBH08G8PQ1180	M42x3	180 mm	3 mm	65 mm	71.3 mm	26 mm	2526.86 g
FBH08G8PQ1200	M42x3	200 mm	3 mm	65 mm	71.3 mm	26 mm	2724.65 g
FBH08G8PQ1220	M42x3	220 mm	3 mm	65 mm	71.3 mm	26 mm	2922.43 g
FBH08G8PQ3100	M48x3	100 mm	3 mm	75 mm	82.6 mm	30 mm	2320 g
FBH08G8PQ3120	M48x3	120 mm	3 mm	75 mm	82.6 mm	30 mm	2570 g
FBH08G8PQ3140	M48x3	140 mm	3 mm	75 mm	82.6 mm	30 mm	2820 g

Part numbers: 402

STANDARDS & CERTIFICATES

Standards

DIN 961 – Hex Head Screw Fine Thread

ISO 8676 – Hex Head Screw Fine Thread

