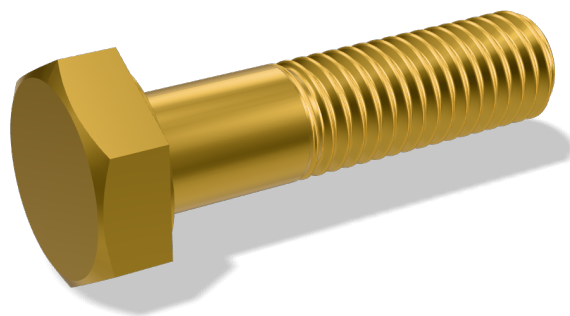


Hex Head Bolt DIN 931 / ISO 4014 - Brass, Plain

Hex Head Bolt to DIN 931 / ISO 4014, in the sizes, grades and finishes listed.



TECHNICAL DATA

Dimensions

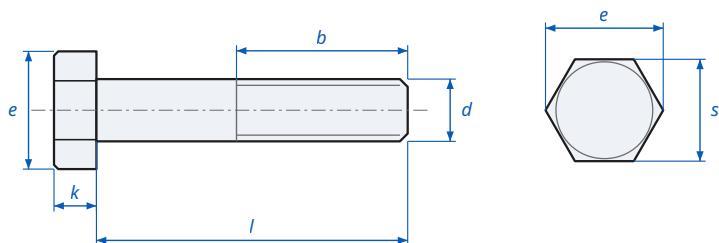
Thread form	Metric ISO thread
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Materials & Finish

Head type	Hexagon
Drive type	External hexagon

Property class / grade	Brass
Material	Brass
Surface finish	Plain

DIMENSIONS



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

Hex Head Bolt DIN 931 / ISO 4014 - dimensions

AVAILABLE PART NUMBERS

Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH02MSP08040	M8	40 mm	1.25 mm	13 mm	14.38 mm	5.3 mm	22 mm	21.924 g
FBH02MSP08050	M8	50 mm	1.25 mm	13 mm	14.38 mm	5.3 mm	22 mm	26.136 g
FBH02MSP08060	M8	60 mm	1.25 mm	13 mm	14.38 mm	5.3 mm	22 mm	30.024 g
FBH05MSP10050	M10	50 mm	1.5 mm	17 mm	18.9 mm	6.4 mm	26 mm	44.388 g
FBH04MSP10050	M10	50 mm	1.5 mm	16 mm	17.77 mm	6.4 mm	26 mm	44.388 g
FBH05MSP10060	M10	60 mm	1.5 mm	17 mm	18.9 mm	6.4 mm	26 mm	50.652 g



Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Thread length (b)	Weight
FBH04MSP10060	M10	60 mm	1.5 mm	16 mm	17.77 mm	6.4 mm	26 mm	50.652 g
FBH05MSP12050	M12	50 mm	1.75 mm	19 mm	21.1 mm	7.5 mm	30 mm	62.748 g
FBH04MSP12050	M12	50 mm	1.75 mm	18 mm	20.03 mm	7.5 mm	30 mm	62.748 g
FBH05MSP12060	M12	60 mm	1.75 mm	19 mm	21.1 mm	7.5 mm	30 mm	72.36 g
FBH04MSP12060	M12	60 mm	1.75 mm	18 mm	20.03 mm	7.5 mm	30 mm	72.36 g
FBH05MSP12070	M12	70 mm	1.75 mm	19 mm	21.1 mm	7.5 mm	30 mm	80.676 g
FBH04MSP12070	M12	70 mm	1.75 mm	18 mm	20.03 mm	7.5 mm	30 mm	80.676 g

Part numbers: 13

STANDARDS & CERTIFICATES

Standards

DIN 931 – Hex Head Bolt

ISO 4014 – Hex Head Bolt

