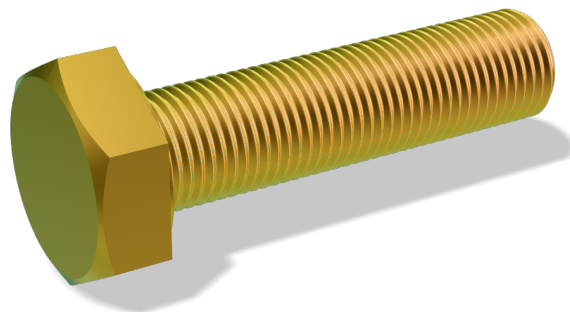


Hex Head Screw Fine Thread DIN 961 / ISO 8676 - Steel 8.8, Zinc plated yellow

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



TECHNICAL DATA

Dimensions

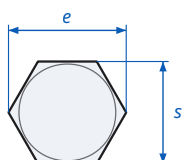
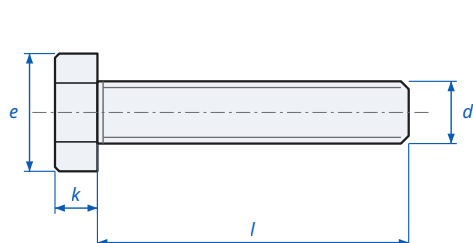
Thread form	Metric fine thread
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Materials & Finish

Head type	Hexagon
Drive type	External hexagon

Property class / grade	8.8
Material	Steel
Surface finish	Zinc plated yellow

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
FBH09G8YL5030	M10x1.25	30 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	26.2 g
FBH09G8YL5035	M10x1.25	35 mm	1.25 mm	17 mm	18.9 mm	6.4 mm	28.7 g
FBH09G8YL7016	M12x1.25	16 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	27.7 g
FBH09G8YL7020	M12x1.25	20 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	31 g
FBH09G8YL7030	M12x1.25	30 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	37.7 g
FBH09G8YL7035	M12x1.25	35 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	41.3 g
FBH09G8YL7040	M12x1.25	40 mm	1.25 mm	19 mm	21.1 mm	7.5 mm	44.9 g





Part number	Size (d)	Length (l)	Thread pitch	Width across flats (s)	Width across corners (e)	Head height (k)	Weight
FBH09G8YL8030	M12x1.5	30 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	37.7 g
FBH09G8YL8035	M12x1.5	35 mm	1.5 mm	19 mm	21.1 mm	7.5 mm	41.3 g
FBH08G8YN1060	M18x1.5	60 mm	1.5 mm	27 mm	29.56 mm	11.5 mm	153 g
FBH08G8YN3050	M20x1.5	50 mm	1.5 mm	30 mm	32.95 mm	12.5 mm	176 g
FBH08G8YN4040	M20x2	40 mm	2 mm	30 mm	32.95 mm	12.5 mm	155 g
FBH08G8YN4050	M20x2	50 mm	2 mm	30 mm	32.95 mm	12.5 mm	176 g
FBH08G8YN4080	M20x2	80 mm	2 mm	30 mm	32.95 mm	12.5 mm	238 g

Part numbers: 14

STANDARDS & CERTIFICATES

Standards

DIN 961 – Hex Head Screw Fine Thread

ISO 8676 – Hex Head Screw Fine Thread

