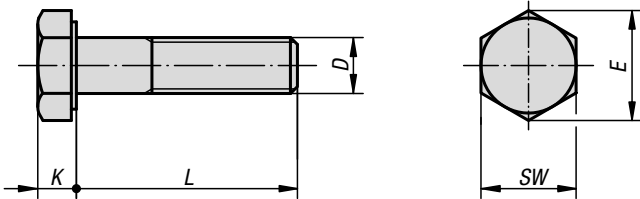


Hexagon head bolts

DIN 931/ISO 4014



Material:

Steel, stainless steel A2 or stainless steel A4.

Version:

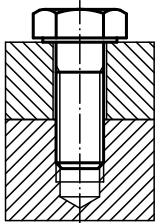
Steel grade 8.8, bright (black) or electro zinc-plated.
 Steel grade 10.9, bright (black) or electro zinc-plated.
 Steel grade 12.9, bright (black)
 Stainless steel A2-70, bright.
 Stainless steel A4-70, bright.

Sample order:

K0870.110X50 (include length L)

On request:

DIN ISO 272 spanner sizes.



KIPP Hexagon head bolts with shaft DIN 931/ISO 4014

Order No. steel Grade 8.8	Order No. steel Grade 10.9	Surface finish body	D	E	K	L	SW
K0870.04X	-	bright (black)	M4	7,66	2,8	25/30/35/40/45/50	7
K0870.05X	-	bright (black)	M5	8,79	3,5	25/30/35/40/45/50/60	8
K0870.06X	K0870.306X	bright (black)	M6	11,05	4	30/35/40/45/50/60/70	10
K0870.08X	K0870.308X	bright (black)	M8	14,38	5,3	35/40/45/50/60/70/80	13
K0870.10X	K0870.310X	bright (black)	M10	18,9	6,4	40/45/50/60/70/80/90/100	17
K0870.12X	K0870.312X	bright (black)	M12	21,1	7,5	45/50/60/70/80/90/100/110/120	19
K0870.16X	K0870.316X	bright (black)	M16	26,75	10	60/70/80/90/100/110/120	24
K0870.20X	K0870.320X	bright (black)	M20	33,53	12,5	70/80/90/100/110/120	30
K0870.404X	-	galvanised	M4	7,66	2,8	25/30/35/40/45/50	7
K0870.405X	-	galvanised	M5	8,79	3,5	25/30/35/40/45/50/60	8
K0870.406X	K0870.506X	galvanised	M6	11,05	4	30/35/40/45/50/60/70	10
K0870.408X	K0870.508X	galvanised	M8	14,38	5,3	35/40/45/50/60/70/80	13
K0870.410X	K0870.510X	galvanised	M10	18,9	6,4	40/45/50/60/70/80/90/100	17
K0870.412X	K0870.512X	galvanised	M12	21,1	7,5	45/50/60/70/80/90/100/110/120	19
K0870.416X	K0870.516X	galvanised	M16	26,75	10	60/70/80/90/100/110/120	24
K0870.420X	K0870.520X	galvanised	M20	33,53	12,5	70/80/90/100/110/120	30

Hexagon head bolts

DIN 931/ISO 4014



Order No. steel Grade 12.9	Surface finish body	D	E	K	L	SW
K0870.210X	bright (black)	M10	18,9	6,4	40/45/50/60/70/80/90/100	17
K0870.212X	bright (black)	M12	21,1	7,5	45/50/60/70/80/90/100/120	19
K0870.216X	bright (black)	M16	26,75	10	60/70/80/90/100/120	24
K0870.220X	bright (black)	M20	33,53	12,5	70/80/90/100/120	30

Order No. stainless steel A2	Order No. stainless steel A4	Surface finish body	D	E	K	L	SW
K0870.105X	K0870.605X	bright	M5	8,79	3,5	25/30/35/40/45/50/60	8
K0870.106X	K0870.606X	bright	M6	11,05	4	30/35/40/45/50/60/70	10
K0870.108X	K0870.608X	bright	M8	14,38	5,3	35/40/45/50/60/70/80	13
K0870.110X	K0870.610X	bright	M10	18,9	6,4	100/40/45/50/60/70/80/90	17
K0870.112X	K0870.612X	bright	M12	21,1	7,5	100/110/120/45/50/60/70/80/90	19
K0870.116X	K0870.616X	bright	M16	26,75	10	100/110/120/60/70/80/90	24