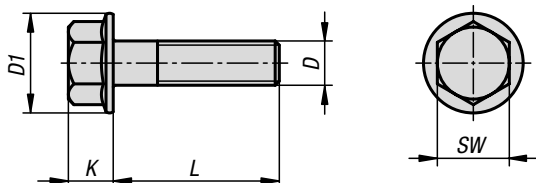


Hexagon head bolts with flange

DIN EN 1665



Material:
Steel or stainless steel A2.

Version:
Steel grade 8.8, electro zinc-plated.
Steel grade 10.9, electro zinc-plated.
Bright stainless steel.

Sample order:
K1161.406X12 (include length L)

Note:
Screws where the dimension L is < B are threaded up to the head. The screw length or thread length is specified by the dimension L. Screws where L is > B have a shaft.

KIPP Hexagon head screws with flange DIN EN 1665

Order No.	Main material	Grade	D	L	B	D1	SW	K
K1161.406X	steel	8.8	M6	12/16/20/25/30	18	14,2	10	6,6
K1161.408X	steel	8.8	M8	12/16/20/25/30/35/40/50/60	22	18	13	8,1
K1161.410X	steel	8.8	M10	20/25/30/35/40/50	26	22,3	16	10,4
K1161.412X	steel	8.8	M12	20/25/30/40/50	30	26,6	18	11,8
K1161.416X	steel	8.8	M16	30/35/40/45/50/70	38	35	24	15,4
K1161.506X	steel	10.9	M6	12/16/20/25/30	18	14,2	10	6,6
K1161.508X	steel	10.9	M8	12/16/20/25/30/35/40	22	18	13	8,1
K1161.510X	steel	10.9	M10	25/30/40	26	22,3	16	10,4
K1161.512X	steel	10.9	M12	20/35/40/45/50	30	26,6	18	11,8
K1161.516X	steel	10.9	M16	30/35/40/45/50/60	38	35	24	15,4
K1161.106X	stainless steel A2	70	M6	12/16/20/25/30	18	14,2	10	6,6
K1161.108X	stainless steel A2	70	M8	16/20/25/30/35/40/50	22	18	13	8,1
K1161.110X	stainless steel A2	70	M10	20/25/30/35/40/50/60	26	22,3	16	10,4