K (DIN 571) Hex head wood screw

Zn BLUE

POLISH PRODUCER

CE

PN-EN 14592:2008
+A1:2012

Description

Application	Screw for fastening of wooden, steel and PVC elements to timber
Type of installation	This screw does require prior drilling
Substrate	Chipboard, plywood, wood, sterling board, MDF board
Material	Zinc-plated low carbon steel

Features and advantages

260 mm — **Screw length** — We manufacture screws up to 260 mm long, which are suitable for installing members up to 90 mm thick.

Hex head — Hex head improves the holding power of the connections and makes it possible to install metal elements
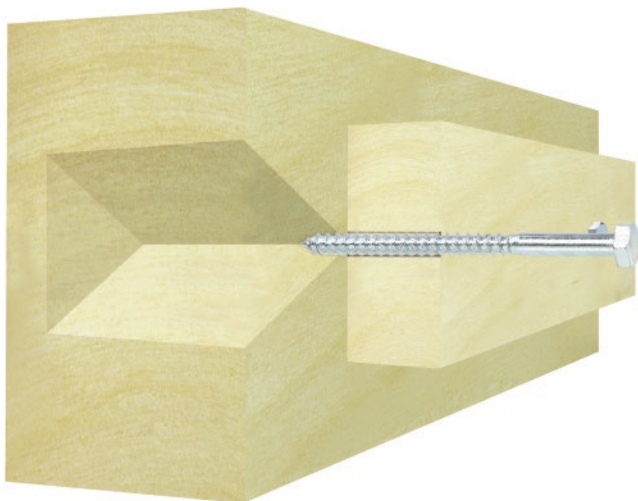
Partial thread — Partial thread prevents splitting of elements being installed and guarantees their tight fastening.
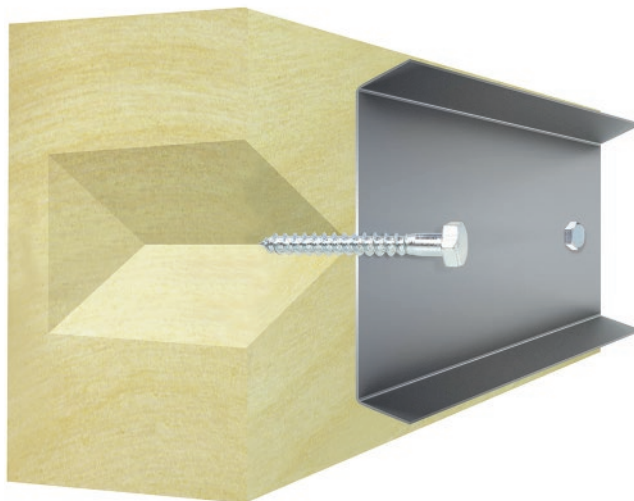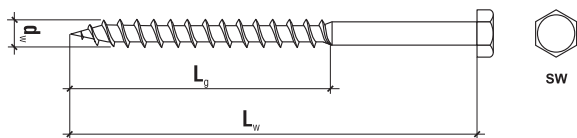
Timber-to-timber installation example

Metal-to-timber installation example

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	Code	d_w x L_w [mm]	L_g	SW ⬡	kg
ø6,0	K-06060(X5)	6,0 x 60		SW 10	5
	K-06070(X5)	6,0 x 70		SW 10	5
	K-06080(X5)	6,0 x 80		SW 10	5
	K-06090(X5)	6,0 x 90	≥ 0,6 x L_w	SW 10	5
	K-06100(X5)	6,0 x 100		SW 10	5
	K-06120(X5)	6,0 x 120		SW 10	5
	K-06140(X5)	6,0 x 140		SW 10	5
ø8,0	K-08060(X5)	8,0 x 60		SW 13	5
	K-08070(X5)	8,0 x 70		SW 13	5
	K-08080(X5)	8,0 x 80		SW 13	5
	K-08090(X5)	8,0 x 90		SW 13	5
	K-08100(X5)	8,0 x 100	≥ 0,6 x L_w	SW 13	5
	K-08120(X5)	8,0 x 120		SW 13	5
	K-08140(X5)	8,0 x 140		SW 13	5
	K-08160(X5)	8,0 x 160		SW 13	5
	K-08180(X5)	8,0 x 180		SW 13	5
	K-08200(X5)	8,0 x 200		SW 13	5
ø10	K-10080(X5)	10 x 80		SW 17	5
	K-10100(X5)	10 x 100		SW 17	5
	K-10120(X5)	10 x 120		SW 17	5
	K-10140(X5)	10 x 140	≥ 0,6 x L_w	SW 17	5
	K-10160(X5)	10 x 160		SW 17	5
	K-10180(X5)	10 x 180		SW 17	5
	K-10200(X5)	10 x 200		SW 17	5
ø12	K-12120(X5)	12 x 120		SW 19	5
	K-12140(X5)	12 x 140		SW 19	5
	K-12160(X5)	12 x 160		SW 19	5
	K-12180(X5)	12 x 180		SW 19	5
	K-12200(X5)	12 x 200	≥ 0,6 x L_w	SW 19	5
	K-12220(X5)	12 x 220		SW 19	5
	K-12240(X5)	12 x 240		SW 19	5
	K-12260(X5)	12 x 260		SW 19	5

How to read the code K-10080(X5)?

K	10	080	(X5)
Screw type	Screw diameter 10mm	Screw length 80mm	Packing - 5kg/box