

K (DIN 571) **Hex head wood screw**



Description

Application	Screw for fastening of wooden, steel and PVC elements to timber
Type of installation	This screw does not require prior drilling
Substrate	Chipboard, plywood, wood, sterling board, MDF board
Material	Zinc-plated low carbon steel

Features and advantages



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



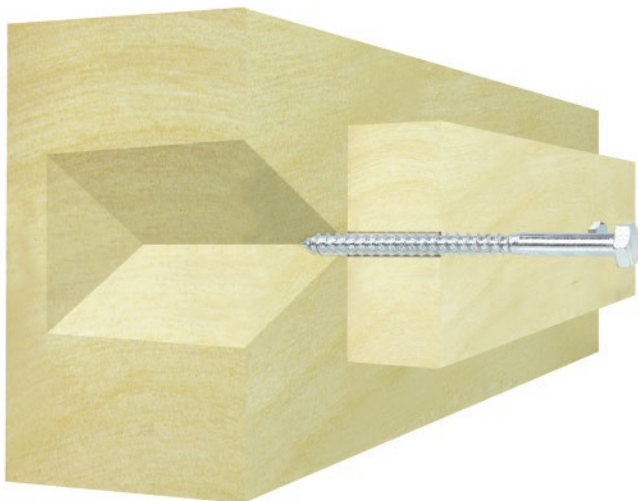
Partial thread

Partial thread prevents splitting of elements being installed and guarantees their tight fastening.

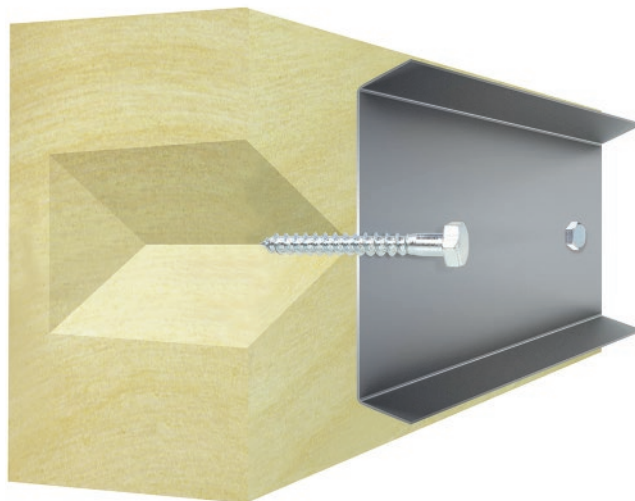


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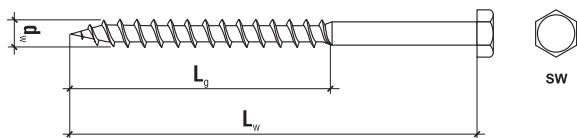
Timber-to-timber installation example



Metal-to-timber installation example



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	Code	$d_w \times L_w$ [mm]	L_g	SW	kg
ø6,0	K-06060(X5)	6,0 x 60	$\geq 0,6 \times L_w$	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		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	$\geq 0,6 \times L_w$	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		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	$\geq 0,6 \times L_w$	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		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	$\geq 0,6 \times L_w$
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	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

