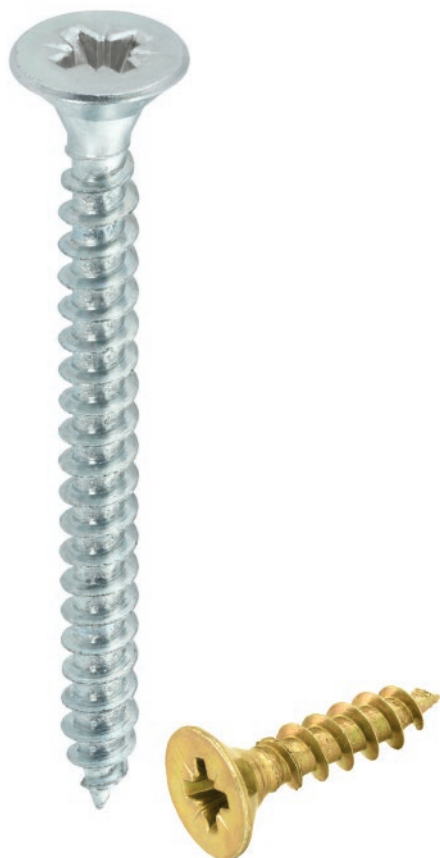


KDH / KMH

Hardened countersunk flat head wood screw with full thread, PZ



PN-EN 14592:2008
+A1:2012

Description

Application	Screw tempered for connections of wooden and wood-derived elements. It is also applied for connecting furniture accessories, e.g. hinges, guide grooves etc. with wooden elements, chipboard, plywood, OSB board.
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



Wax coating

Wax coating applied during the production process significantly reduces the torque. This makes the installation easier, faster and saves energy, which is important in the case of battery-powered tools.



Countersunk head

This allows for ideally concealing the screw in the fastened element which facilitates the flow of the guide groove.



PZ drive

Commonly used PZ drive also makes installation easier



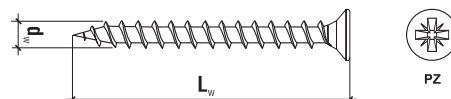
Profile of thread

Specially designed profile of thread leads to the assembly being quick, while the fastening of elements is long-lasting



Full thread

Full thread provides maximum efficiency of connection when installing thin elements.



How to read the code KDH-50030-B(X5)?

KDH	50	030	-B	(X5)
Screw type	Screw diameter 5.0mm	Screw length 30mm	Zinc color - blue	Packing - 5kg/box

SCREWS AND FASTENERS FOR WOODEN STRUCTURES

CONSTRUCTION SCREWS - PRODUCTION PROGRAMME

	Code			kg	Code		Pcs	d _w x L _w [mm]	+
	Zn YELLOW	Zn BLUE			Zn YELLOW	Zn BLUE			
ø3,0	KDH-30012(X5)	KDH-30012-B(X5)	5	KMH-30012	KMH-30012-B	2000	3,0 x 12	PZ 1	
	KDH-30013(X5)	KDH-30013-B(X5)	5	KMH-30013	KMH-30013-B	2000	3,0 x 13	PZ 1	
	KDH-30016(X5)	KDH-30016-B(X5)	5	KMH-30016	KMH-30016-B	2000	3,0 x 16	PZ 1	
	KDH-30020(X5)	KDH-30020-B(X5)	5	KMH-30020	KMH-30020-B	2000	3,0 x 20	PZ 1	
	KDH-30025(X5)	KDH-30025-B(X5)	5	KMH-30025	KMH-30025-B	1500	3,0 x 25	PZ 1	
	KDH-30030(X5)	KDH-30030-B(X5)	5	KMH-30030	KMH-30030-B	1000	3,0 x 30	PZ 1	
	KDH-30035(X5)	KDH-30035-B(X5)	5	KMH-30035	KMH-30035-B	1000	3,0 x 35	PZ 1	
	KDH-30040(X5)	KDH-30040-B(X5)	5	KMH-30040	KMH-30040-B	500	3,0 x 40	PZ 1	
ø3,5	KDH-35013(X5)	KDH-35013-B(X5)	5	KMH-35013	KMH-35013-B	2000	3,5 x 13	PZ 2	
	KDH-35016(X5)	KDH-35016-B(X5)	5	KMH-35016	KMH-35016-B	2000	3,5 x 16	PZ 2	
	KDH-35020(X5)	KDH-35020-B(X5)	5	KMH-35020	KMH-35020-B	1500	3,5 x 20	PZ 2	
	KDH-35025(X5)	KDH-35025-B(X5)	5	KMH-35025	KMH-35025-B	1000	3,5 x 25	PZ 2	
	KDH-35030(X5)	KDH-35030-B(X5)	5	KMH-35030	KMH-35030-B	500	3,5 x 30	PZ 2	
	KDH-35035(X5)	KDH-35035-B(X5)	5	KMH-35035	KMH-35035-B	500	3,5 x 35	PZ 2	
	KDH-35040(X5)	KDH-35040-B(X5)	5	KMH-35040	KMH-35040-B	500	3,5 x 40	PZ 2	
	KDH-35045(X5)	KDH-35045-B(X5)	5	KMH-35045	KMH-35045-B	500	3,5 x 45	PZ 2	
	KDH-35050(X5)	KDH-35050-B(X5)	5	KMH-35050	KMH-35050-B	400	3,5 x 50	PZ 2	
	KDH-35060(X5)	KDH-35060-B(X5)	5	KMH-35060	KMH-35060-B	400	3,5 x 60	PZ 2	
ø4,0	KDH-40013(X5)	KDH-40013-B(X5)	5	KMH-40013	KMH-40013-B	1500	4,0 x 13	PZ 2	
	KDH-40016(X5)	KDH-40016-B(X5)	5	KMH-40016	KMH-40016-B	1000	4,0 x 16	PZ 2	
	KDH-40020(X5)	KDH-40020-B(X5)	5	KMH-40020	KMH-40020-B	1000	4,0 x 20	PZ 2	
	KDH-40025(X5)	KDH-40025-B(X5)	5	KMH-40025	KMH-40025-B	1000	4,0 x 25	PZ 2	
	KDH-40030(X5)	KDH-40030-B(X5)	5	KMH-40030	KMH-40030-B	500	4,0 x 30	PZ 2	
	KDH-40035(X5)	KDH-40035-B(X5)	5	KMH-40035	KMH-40035-B	500	4,0 x 35	PZ 2	
	KDH-40040(X5)	KDH-40040-B(X5)	5	KMH-40040	KMH-40040-B	500	4,0 x 40	PZ 2	
	KDH-40045(X5)	KDH-40045-B(X5)	5	KMH-40045	KMH-40045-B	300	4,0 x 45	PZ 2	
	KDH-40050(X5)	KDH-40050-B(X5)	5	KMH-40050	KMH-40050-B	300	4,0 x 50	PZ 2	
	KDH-40055(X5)	KDH-40055-B(X5)	5	KMH-40055	KMH-40055-B	250	4,0 x 55	PZ 2	
	KDH-40060(X5)	KDH-40060-B(X5)	5	KMH-40060	KMH-40060-B	250	4,0 x 60	PZ 2	
	ø4,5	KDH-45016(X5)	KDH-45016-B(X5)	5	KMH-45016	KMH-45016-B	1000	4,5 x 16	PZ 2
KDH-45020(X5)		KDH-45020-B(X5)	5	KMH-45020	KMH-45020-B	1000	4,5 x 20	PZ 2	
KDH-45025(X5)		KDH-45025-B(X5)	5	KMH-45025	KMH-45025-B	500	4,5 x 25	PZ 2	
KDH-45030(X5)		KDH-45030-B(X5)	5	KMH-45030	KMH-45030-B	500	4,5 x 30	PZ 2	
KDH-45035(X5)		KDH-45035-B(X5)	5	KMH-45035	KMH-45035-B	500	4,5 x 35	PZ 2	
KDH-45040(X5)		KDH-45040-B(X5)	5	KMH-45040	KMH-45040-B	300	4,5 x 40	PZ 2	
KDH-45045(X5)		KDH-45045-B(X5)	5	KMH-45045	KMH-45045-B	300	4,5 x 45	PZ 2	
KDH-45050(X5)		KDH-45050-B(X5)	5	KMH-45050	KMH-45050-B	250	4,5 x 50	PZ 2	
KDH-45060(X5)		KDH-45060-B(X5)	5	KMH-45060	KMH-45060-B	250	4,5 x 60	PZ 2	
ø5,0		KDH-50025(X5)	KDH-50025-B(X5)	5	KMH-50025	KMH-50025-B	500	5,0 x 25	PZ 2
	KDH-50030(X5)	KDH-50030-B(X5)	5	KMH-50030	KMH-50030-B	500	5,0 x 30	PZ 2	
	KDH-50035(X5)	KDH-50035-B(X5)	5	KMH-50035	KMH-50035-B	500	5,0 x 35	PZ 2	
	KDH-50040(X5)	KDH-50040-B(X5)	5	KMH-50040	KMH-50040-B	500	5,0 x 40	PZ 2	
	KDH-50045(X5)	KDH-50045-B(X5)	5	KMH-50045	KMH-50045-B	300	5,0 x 45	PZ 2	
	KDH-50050(X5)	KDH-50050-B(X5)	5	KMH-50050	KMH-50050-B	300	5,0 x 50	PZ 2	
	KDH-50060(X5)	KDH-50060-B(X5)	5	KMH-50060	KMH-50060-B	200	5,0 x 60	PZ 2	
ø6,0	KDH-60040(X5)	KDH-60040-B(X5)	5	KMH-60040	KMH-60040-B	200	6,0 x 40	PZ 3	
	KDH-60050(X5)	KDH-60050-B(X5)	5	KMH-60050	KMH-60050-B	200	6,0 x 50	PZ 3	
	KDH-60060(X5)	KDH-60060-B(X5)	5	KMH-60060	KMH-60060-B	200	6,0 x 60	PZ 3	