

KDHT/KMHT

Hardened flat head wood screw with partial thread, TX



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.



TX drive

TX drive guarantees optimum torque transfer.



Profile of thread

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

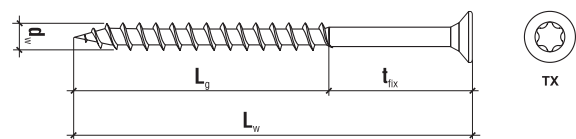


Partial thread

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






PN-EN 14592:2008
+A1:2012



How to read the code, e.g. KDHT-5010030?

KDHT	50	100	30
Type	Diameter 5.0mm	Length 100mm	Thread length 30mm

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	Code		Pcs	d _w x L _w [mm]	L _g [mm]		
	 kg						
ø3.5	KDHT-3504025	5	-	3.5 x 40	25	TX 15	
	KDHT-3504030	5	-	3.5 x 40	30	TX 15	
	KDHT-3505025	5	-	3.5 x 50	25	TX 15	
	KDHT-3505030	5	-	3.5 x 50	30	TX 15	
	KDHT-3505035	5	-	3.5 x 50	35	TX 15	
	KDHT-3506035	5	-	3.5 x 60	35	TX 15	
ø4.0	KDHT-4004020	5	-	4.0 x 40	20	TX 20	
	KDHT-4005030	5	-	4.0 x 50	30	TX 20	
	KDHT-4005035	5	-	4.0 x 50	35	TX 20	
	KDHT-4005540	5	-	4.0 x 55	40	TX 20	
	KDHT-4006035	5	-	4.0 x 60	35	TX 20	
	KDHT-4006040	5	-	4.0 x 60	40	TX 20	
	KDHT-40070	5	KMHT-40070	250	4.0 x 70	55	TX 20
	KDHT-4007045	5	-	-	4.0 x 70	45	TX 20
	KDHT-4007050	5	-	-	4.0 x 70	50	TX 20
	KDHT-40080	5	-	-	4.0 x 80	55	TX 20
ø4.5	KDHT-4505540	5	-	4.5 x 55	40	TX 20	
	KDHT-45070	5	KMHT-45070	250	4.5 x 70	55	TX 20
	KDHT-45080	5	KMHT-45080	250	4.5 x 80	55	TX 20
ø5.0	KDHT-5005030	5	-	5.0 x 50	30	TX 25	
	KDHT-5006035	5	-	5.0 x 60	35	TX 25	
	KDHT-50070	5	KMHT-50070	200	5.0 x 70	55	TX 25
	KDHT-5007045	5	-	-	5.0 x 70	45	TX 25
	KDHT-50080	5	KMHT-50080	200	5.0 x 80	55	TX 25
	KDHT-50090	5	KMHT-50090	200	5.0 x 90	55	TX 25
	KDHT-50100	5	KMHT-50100	200	5.0 x 100	55	TX 25
	KDHT-5010030	5	-	-	5.0 x 100	30	TX 25
	KDHT-50120	5	KMHT-50120	100	5.0 x 120	75	TX 25
ø6.0	KDHT-60070	5	KMHT-60070	200	6.0 x 70	55	TX 30
	KDHT-60080	5	KMHT-60080	200	6.0 x 80	55	TX 30
	KDHT-6008075	5	-	-	6.0 x 80	75	TX 30
	KDHT-60090	5	KMHT-60090	100	6.0 x 90	55	TX 30
	KDHT-60100	5	KMHT-60100	100	6.0 x 100	55	TX 30
	KDHT-6010070	5	-	-	6.0 x 100	70	TX 30
	KDHT-60110	5	KMHT-60110	100	6.0 x 110	75	TX 30
	KDHT-60120	5	KMHT-60120	100	6.0 x 120	75	TX 30
	KDHT-60140	5	KMHT-60140	100	6.0 x 140	75	TX 30
	KDHT-60160	5	KMHT-60160	100	6.0 x 160	75	TX 30
	KDHT-60180	5	KMHT-60180	100	6.0 x 180	75	TX 30
	KDHT-60200	5	KMHT-60200	100	6.0 x 200	75	TX 30

Product made to order