Technical data sheet



Self Drilling Metal Screw



The 'X' is a self-drilling screw with a #3 drill point and 5/16" hex washer head. The drill point allows the screw to penetrate the steel without the need for a pilot hole. The self-drilling screws cut their own thread and are commonly used for metal to metal connections and light gauge steel applications.







Features

Material

• Steel - electrogalvanised clear zinc coating

Features

- 5/16" hex washer head
- #3 drill point
- LGS to LGS tek screw
- Compatible with QDPROHX516G2 Quik Drive attachment
- Compatible with QDPROPP38KE Quik Drive attachment

Applications

Support

• Steel to steel applications

Common Applications

- · Construction and steel frame assembilies
- Steel decking
- Steel to steel applications







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Technical Data

Product Dimensions UK





References	Fastener dimensions [mm]				TPI	Drill Point	Qtv per Strip	Recommended RPM	Quik Drive Attachment	Ohy per Pey
	Head	d _w	d	ı	IFI	Dilli Fulli	Qty per Surp	necommended new	QUIK DIIVE ALLACIIIICIIL	Qty per Box
X25E1016	8mm Hex	-	4.7	25	-	-	22	2500	QDPROHX516G2 / QDPROPP38KE	1500
X1S1214	8mm Hex	10.1	5.5	25	14	#3	22	2500	QDPROHX516G2 / QDPROPP38KE	1500

Performance Values

References	Performance Values [kN] / Member Thickness [mm]												
		Sh	ear		Tension								
	Safe Workin	g Loads [kN]	Characteristi	ic Loads [kN]	Safe Working Loads [kN]		Characteristic Loads [kN]						
	1.2 [mm]	1.6 [mm]	1.2 [mm]	1.6 [mm]	1.2 [mm]	1.6 [mm]	1.2 [mm]	1.6 [mm]					
X25E1016	-	-	-	-	-	-	-	-					
X1S1214	2.2	2.8	3.5	4.5	0.8	1.2	1.2	1.9					

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