

Area of Application

ESSVE Wood screw with two fibre cuts, pan head intended for most installation work in wood, plastic, plug, etc.

cutter along the stem and one on the point. This means a very low drive-in torque in harder materials and minimises splitting. The screw conforms to the CE requirement as per EN14592.



Description

The screw is produced in hardened carbon steel with zinc plated surface treatment or of stainless steel A2 for highly exposed environments such as marine environments. Fitted with TX-drive/bits. The screw is fitted with a

Installation

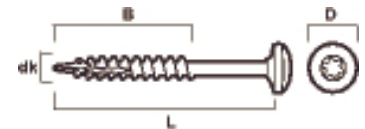
Recommended rpm: 400-1200/min.

Specification

	Bright zinc plated	Stainless steel
Material	Hardened steel SAE C1022	Stainless steel A2, wax
Surface treatment	Bright zinc plated 5 µm	-
Corrosion category	C1	C4
Ultimate tensile strength value, f_{uk}	-	Min. 500 MPa
Yield point value, f_{yk}	-	Min. 350-400 MPa

Wood screw pan head, bright zinc-plated

ESSBOX Bright zinc plated



Item no.	Dimension dk × L mm	D mm	B mm	Bit no	ESSBOX size	Qty/ pack.	Pack./ large pack.
114140	3,0 × 12	6,0	9,0	TX10	102	200	24
114101	3,0 × 16	6,0	13,0	TX10	102	200	24
114102	3,0 × 20	6,0	17,0	TX10	102	200	24
114103	3,5 × 16	7,0	12,0	TX10	102	200	24
114104	3,5 × 20	7,0	16,0	TX10	102	200	24
114105	3,5 × 25	7,0	18,0	TX10	102	200	24
114106	3,5 × 30	7,0	18,0	TX10	202	200	12
114107	3,5 × 40	7,0	24,0	TX10	202	200	12
114108	4,0 × 12	8,0	8,0	TX20	102	200	24
114109	4,0 × 16	8,0	12,0	TX20	102	200	24
114110	4,0 × 20	8,0	16,0	TX20	102	200	24
114111	4,0 × 25	8,0	18,0	TX20	202	200	12
114112	4,0 × 30	8,0	18,0	TX20	202	200	12
114113	4,0 × 35	8,0	24,0	TX20	202	200	12
114114	4,0 × 40	8,0	24,0	TX20	202	200	12
114115	4,0 × 45	8,0	30,0	TX20	202	200	12
114116	4,0 × 50	8,0	30,0	TX20	203	200	8
114117	4,5 × 20	9,0	16,0	TX20	202	200	12
114118	4,5 × 25	9,0	18,0	TX20	202	200	12
114119	4,5 × 30	9,0	18,0	TX20	202	200	12
114120	4,5 × 35	9,0	24,0	TX20	202	200	12
114121	4,5 × 40	9,0	24,0	TX20	203	200	8
114122	4,5 × 50	9,0	30,0	TX20	203	200	8
114123	5,0 × 16	10,0	11,0	TX25			
114124	5,0 × 25	10,0	18,0	TX25			
114125	5,0 × 30	10,0	18,0	TX25			
114126	5,0 × 35	10,0	24,0	TX25			

Item no.	Dimension dk× L mm	D mm	B mm	Bit no	ESSBOX size	Qty/ pack.	Pack./ large pack.
114127	5,0 × 40	10,0	24,0	TX25			
114128	5,0 × 50	10,0	30,0	TX25			
114129	5,0 × 60	10,0	36,0	TX25			
114130	5,0 × 70	10,0	42,0	TX25			
114131	5,0 × 80	10,0	50,0	TX25			
114132	5,0 × 90	10,0	60,0	TX25			
114133	5,0 × 100	10,0	60,0	TX25	203	100	8
114134	6,0 × 40	12,0	24,0	TX30	204	200	6
114135	6,0 × 50	12,0	30,0	TX30	204	200	6
114136	6,0 × 60	12,0	36,0	TX30	203	100	8
114137	6,0 × 70	12,0	42,0	TX30	203	100	8
114138	6,0 × 80	12,0	50,0	TX30	203	100	8
114141	6,0 × 90	12,0	60,0	TX30	204	100	6
114139	6,0 × 100	12,0	60,0	TX30	204	100	6
9995691	Bits box 2x5 piece,						

Small package

Item no.	Dimension dk× L mm	D mm	B mm	Bit no	Qty/pack.	Pack./ large pack.
415030	3,5 × 16	7,0	12,0	TX10	20	10
415076	3,5 × 20	7,0	16,0	TX10	20	10
415078	3,5 × 30	7,0	18,0	TX10	20	10
415080	4,0 × 12	8,0	8,0	TX10	20	10
415082	4,0 × 16	8,0	12,0	TX10	20	10
415084	4,0 × 20	8,0	16,0	TX10	20	10
415045	4,0 × 25	8,0	18,0	TX20	20	10
415036	4,0 × 30	8,0	18,0	TX20	15	10
415038	4,0 × 40	8,0	24,0	TX20	15	10
415047	4,0 × 50	8,0	30,0	TX20	15	10
415086	4,5 × 20	9,0	16,0	TX20	20	10
415088	4,5 × 30	9,0	18,0	TX20	15	10
415090	4,5 × 40	9,0	24,0	TX20	15	10
415092	4,5 × 50	9,0	30,0	TX20	15	10
415040	5,0 × 25	10,0	18,0	TX25	20	10
415049	5,0 × 30	10,0	18,0	TX25	15	10
415042	5,0 × 35	10,0	24,0	TX25	15	10
415093	5,0 × 40	10,0	24,0	TX25	15	10
415044	5,0 × 50	10,0	30,0	TX25	10	10
415094	5,0 × 60	10,0	36,0	TX25	10	10
415095	6,0 × 40	12,0	24,0	TX30	10	10
415096	6,0 × 50	12,0	30,0	TX30	10	10
415097	6,0 × 60	12,0	36,0	TX30	10	10
415098	6,0 × 80	12,0	50,0	TX30	10	10
415099	6,0 × 100	12,0	60,0	TX30	5	10