

ESCRFTC Fully Threaded Countersunk Structural Wood Screw

ESCRFTC is a fully threaded structural screw with a countersunk head, suitable for hidden timber to timber assembly. This ETA approved screw can also be used for timber reinforcement and load bearing timber structures.

Features

Material

Steel - Electrogalvanised yellow zinc coating

Features

- ETA approved (ETA-13/0796)
- No pre-drilling required
- High withdrawal resistance
- Fully threaded
- Countersunk head
- Half cut point reduces splitting effect and allows smaller minimum spacings and edge distances. Easier installation when skewed
- 6 lobe drive

Applications

Suitable for

- Solid Timber, Glulam timber, CLT, Wood-based panels
- Pre-drilled steel plate

Common Applications

- Timber to timber assembly
- Timber reinforcement (to transversile tension or compression)
- Solid Timber
- Glulam timber
- CLT
- Wood-based panels
- Pre-drilled steel plate



YZP



ESCRFTC
Fully Threaded Countersunk Structural Wood Screw

Technical Data

Product Dimensions



References	Fastener Dimensions [mm]					
	l	l _g	d ₁	d	d _h	Driver Bit
ESCRFTC8.0X120	120	110	5.2	8	15	T-40
ESCRFTC8.0X140	140	130	5.2		15	T-40
ESCRFTC8.0X160	160	150	5.2		15	T-40
ESCRFTC8.0X180	180	170	5.2		15	T-40
ESCRFTC8.0X200	200	190	5.2		15	T-40
ESCRFTC8.0X220	220	210	5.2		15	T-40
ESCRFTC8.0X240	240	230	5.2		15	T-40
ESCRFTC8.0X260	260	250	5.2		15	T-40
ESCRFTC8.0X280	280	270	5.2		15	T-40
ESCRFTC8.0X300	300	290	5.2		15	T-40
ESCRFTC8.0X350	350	340	5.2		15	T-40
ESCRFTC8.0X400	400	390	5.2		15	T-40
ESCRFTC10.0X120	120	108	6.1		10	18.5
ESCRFTC10.0X160	160	148	6.1	18.5		T-50
ESCRFTC10.0X180	180	168	6.1	18.5		T-50
ESCRFTC10.0X200	200	188	6.1	18.5		T-50
ESCRFTC10.0X220	220	208	6.1	18.5		T-50
ESCRFTC10.0X240	240	228	6.1	18.5		T-50
ESCRFTC10.0X260	260	248	6.1	18.5		T-50
ESCRFTC10.0X280	280	268	6.1	18.5		T-50
ESCRFTC10.0X300	300	288	6.1	18.5		T-50
ESCRFTC10.0X350	350	338	6.1	18.5		T-50
ESCRFTC10.0X400	400	388	6.1	18.5		T-50
ESCRFTC12.0X200	200	180	6.8	12	20	T-50
ESCRFTC12.0X220	220	200	6.8		20	T-50
ESCRFTC12.0X240	240	220	6.8		20	T-50
ESCRFTC12.0X260	260	240	6.8		20	T-50
ESCRFTC12.0X280	280	260	6.8		20	T-50
ESCRFTC12.0X300	300	280	6.8		20	T-50
ESCRFTC12.0X350	350	330	6.8		20	T-50
ESCRFTC12.0X400	400	380	6.8		20	T-50
ESCRFTC12.0X450	450	430	6.8		20	T-50
ESCRFTC12.0X500	500	480	6.8		20	T-50
ESCRFTC12.0X600	600	580	6.8	20	T-50	

Structural Parameters - hEN14592

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