Technical Sheet

SSF

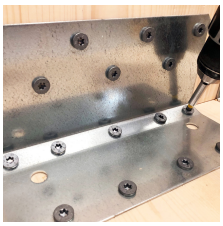
Flat Round Head Connector Screw Impreg®+

SSF is used together with connectors where high load capability is required. The conical shape under the head makes a perfect fitting to the connector hole, creating a firm assembly. Suitable for exterior use.
The cut point type 17 prevents cracking, and the milling thread and serrated thread reduce the insertion torque. SSF has a round flat head with 6 lobe drive, creating an esthetically improved end-result.

















Features

Material

- Impreg®+ coating

Benefits

- 6 lobe drive
- Flat round head
- Conical shape under the head for maximum fit in connectors
- Milling thread
- Serrated coarse thread
- Type 17 point

Applications

Assemblies

- Connectors to wood

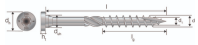
When to use

- Suitable for outdoor applications

Technical Sheet

SSF
Flat Round Head Connector Screw Impreg®+

Technical Data



Product dimensions

Reference	Fasteners Dimensions									
	Item Code	Other	Product Dimensions[mm]							
		Weight[kg]	d[mm]	l[mm]	d_h[mm]	ht[mm]	duh[mm]	d_1[mm]	lg[mm]	bit[mm]
SSF8.0X40	75185	0.01	8	40	13	3	8.2	5.1	32	T-40
SSF8.0X60	75186	0.014	8	60	13	3	8.2	5.1	42	T-40
SSF8.0X80	75187	0.014	8	80	13	3	8.2	5.1	42	T-40
SSF10.0X40	75188	0.014	10	40	15	3	10.2	6.2	32	T-40
SSF10.0X60	75189	0.017	10	60	15	3	10.2	6.2	42	T-40
SSF10.0X80	75190	0.026	10	80	15	3	10.2	6.2	42	T-40

Characteristic properties

Reference	Screw Parameters				
	Characteristic parameters				
	Characteristic Yield Moment My,k[Nm]	Characteristic Withdrawal Parameter fax,k,90°[N/mm²]	Characteristic Head Pull-Through Parameter fhead,k[N/mm²]	Characteristic Tensile Capacity ftens,k[kN]	Torsional ratio
SSF8.0X40	25.3	13.9	-	24.1	≥ 1,5
SSF8.0X60	25.3	13.9	-	24.1	≥ 1,5
SSF8.0X80	25.3	13.9	-	24.1	≥ 1,5
SSF10.0X40	-	-	-	-	-
SSF10.0X60	38.7	12.1	-	32.8	≥ 1,5
SSF10.0X80	38.7	12.1	-	32.8	≥ 1,5

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