

Hexagon head with inner TX, blue zinc-plated, partial thread



BUILDING MATERIALS

- Glued-laminated timber
- Cross-laminated timber
- Laminated veneer plywood panels
- Oriented strand boards (e.g. OSB panels)
- Solid structural timber
- Glued timber boards on solid wood
- Soft wood (e.g. Douglas, spruce, pine, fir, etc.)
- And other wood materials

APPROVALS



ADVANTAGES/BENEFITS

- The unique Power-Fast thread reaches into the screw tip and ensures a fast bite. This makes installation simple and safe even with the large screw dimension used specifically for load-bearing wood structures.
- The shank ribs reduce drive-in resistance and thereby enable power and battery conservation in your work.
- The wood construction screw with flange head can hold much greater loads thanks to the higher pull-through resistance.
- The ETA approval guarantees the high safety standard and the premium quality of fischer Power-Fast screws.

APPLICATIONS

- Safety-relevant applications
- Metal fittings, wood connectors
- Wood frame construction
- Post construction
- Timber houses
- Car ports
- Conservatories
- Playground equipment

FUNCTIONING

- Screws with countersunk head can be flush mounted with the wood.
- Additional washers can also optionally be used for screws with a countersunk head. These washers also increase the pull-through resistance.

TECHNICAL DATA



FPF-HT ZPP

Diameter 8,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Partial thread length l _g [mm]	Sales unit [pcs]
8,0	80	SW 13 / TX 40	659407	FPF-HT 8,0 x 80 ZPP 50		50	50
8,0	100	SW 13 / TX 40	659408	FPF-HT 8,0 x 100 ZPP 50		50	50
8,0	120	SW 13 / TX 40	659409	FPF-HT 8,0 x 120 ZPP 50		75	50
8,0	140	SW 13 / TX 40	659410	FPF-HT 8,0 x 140 ZPP 50		75	50

Diameter 10,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Partial thread length l _g [mm]	Sales unit [pcs]
10,0	80	SW 15 / TX 40	659411	FPF-HT 10,0 x 80 ZPP 50		52	50
10,0	100	SW 15 / TX 40	659412	FPF-HT 10,0 x 100 ZPP 50		52	50
10,0	120	SW 15 / TX 40	659413	FPF-HT 10,0 x 120 ZPP 50		80	50
10,0	140	SW 15 / TX 40	659414	FPF-HT 10,0 x 140 ZPP 50		80	50

Diameter 12,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Partial thread length l _g [mm]	Sales unit [pcs]
12,0	100	SW 17 / TX 50	659415	FPF-HT 12,0 x 100 ZPP 25		60	25
12,0	120	SW 17 / TX 50	659416	FPF-HT 12,0 x 120 ZPP 25		80	25
12,0	140	SW 17 / TX 50	659417	FPF-HT 12,0 x 140 ZPP 25		80	25