



Cylinder head

- With cylinder head for easy sinking in the wood
- With drill bit tip for screwing close to the edge and without gaps, and without pre-drilling



Countersunk head

- With countersunk head for steel sheet-timber connections or for surface-flush sinking
- With drill bit tip for screwing close to the edge and without splintering, and without pre-drilling



Iso with cylinder head

- With cylinder head for easy sinking in the wood
- With a double thread for the fixing of non-pressure-resistant insulation materials in rooftop insulation



Screws for reinforcement in timber constructions

- Full thread screws are also used to reinforce load-bearing timber constructions
- They increase the load-bearing capacity of the wood, without having to increase the beam cross-sections
- This can considerably reduce the cost of the materials
- It also allows for clean wooden surfaces without metal connections that ruin the look



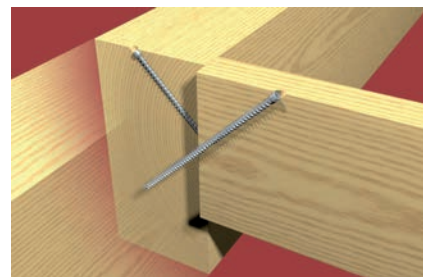
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FPF-ZTN ZPF

- Material: Steel
- Coating: blue zinc plated
- Drive: TX-Star recess
- Thread: Full thread
- Screw head: Cylinder head



Diameter d [mm]	Length l [mm]	Full thread length l _g [mm]	Head-Ø d _k [mm]	Drive 	Art. No.	Sales unit [pcs]	GTIN (EAN Code)
6.5	120	107	8.0	TX30	659430	100	4048962273267
	140	127	8.0	TX30	659431	100	4048962273274
	160	147	8.0	TX30	659432	100	4048962273281
	195	182	8.0	TX30	659433	100	4048962273298
8.0	155	140	10.0	TX40	659434	50	4048962273304
	195	180	10.0	TX40	659435	50	4048962273311
	220	205	10.0	TX40	659436	50	4048962273328
	245	230	10.0	TX40	659437	50	4048962273335
	295	280	10.0	TX40	659438	50	4048962273342
	330	315	10.0	TX40	659439	50	4048962273359
	375	360	10.0	TX40	659440	50	4048962273366
	400	385	10.0	TX40	659441	50	4048962273373
10.0	300	282	13.0	TX50	659442	25	4048962273380
	330	312	13.0	TX50	659443	25	4048962273403
	360	342	13.0	TX50	659444	25	4048962273410
	400	382	13.0	TX50	659445	25	4048962273427
	450	432	13.0	TX50	659446	25	4048962273441
	500	482	13.0	TX50	659447	25	4048962273458
	550	532	13.0	TX50	659448	25	4048962273465
	600	582	13.0	TX50	659318	25	4048962135251