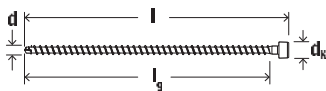




FPF-ZTN ZPF

Technical data



Material: Steel

Coating: blue zinc plated

Drive: TX-Star recess

Thread: Full thread

Screw head: Cylinder head

Approval: ETA-12/0073 - Screws for use in timber constructions



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Diameter d [mm]	Length l [mm]	Item	Item No.	Thread length l _g [mm]	Head-Ø d _k [mm]	Drive	Sales unit [pcs]	GTIN (EAN Code)
6.5	120	FPF-ZTN 6,5 x 120 ZPF 100	659430	107	8.0	TX30	100	4048962273267
	140	FPF-ZTN 6,5 x 140 ZPF 100	659431	127	8.0	TX30	100	4048962273274
	160	FPF-ZTN 6,5 x 160 ZPF 100	659432	147	8.0	TX30	100	4048962273281
	195	FPF-ZTN 6,5 x 195 ZPF 100	659433	182	8.0	TX30	100	4048962273298
8.0	155	FPF-ZTN 8,0 x 155 ZPF 50	659434	140	10.0	TX40	50	4048962273304
	195	FPF-ZTN 8,0 x 195 ZPF 50	659435	180	10.0	TX40	50	4048962273311
	220	FPF-ZTN 8,0 x 220 ZPF 50	659436	205	10.0	TX40	50	4048962273328
	245	FPF-ZTN 8,0 x 245 ZPF 50	659437	230	10.0	TX40	50	4048962273335
	295	FPF-ZTN 8,0 x 295 ZPF 50	659438	280	10.0	TX40	50	4048962273342
	330	FPF-ZTN 8,0 x 330 ZPF 50	659439	315	10.0	TX40	50	4048962273359
	375	FPF-ZTN 8,0 x 375 ZPF 50	659440	360	10.0	TX40	50	4048962273366
	400	FPF-ZTN 8,0 x 400 ZPF 50	659441	385	10.0	TX40	50	4048962273373
10.0	300	FPF-ZTN 10,0 x 300 ZPF 25	659442	282	13.0	TX50	25	4048962273380
	330	FPF-ZTN 10,0 x 330 ZPF 25	659443	312	13.0	TX50	25	4048962273403
	360	FPF-ZTN 10,0 x 360 ZPF 25	659444	342	13.0	TX50	25	4048962273410
	400	FPF-ZTN 10,0 x 400 ZPF 25	659445	382	13.0	TX50	25	4048962273427
	450	FPF-ZTN 10,0 x 450 ZPF 25	659446	432	13.0	TX50	25	4048962273441
	500	FPF-ZTN 10,0 x 500 ZPF 25	659447	482	13.0	TX50	25	4048962273458
	550	FPF-ZTN 10,0 x 550 ZPF 25	659448	532	13.0	TX50	25	4048962273465
	600	FPF-ZTN 10,0 x 600 ZPF 25	659449	582	13.0	TX50	25	4048962273472

FPF-ST ZPF

Technical data



Material: Steel

Coating: blue zinc plated

Drive: TX-Star recess

Thread: Full thread

Screw head: Countersunk head

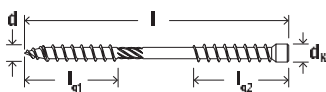
Approval: ETA-12/0073 - Screws for use in timber constructions



Diameter d [mm]	Length l [mm]	Item	Item No.	Thread length l _g [mm]	Head-Ø d _k [mm]	Drive	Sales unit [pcs]	GTIN (EAN Code)
8.0	95	FPF-ST 8,0 x 95 ZPF 50	659385	80	14.5	TX40	50	4048962250022
	125	FPF-ST 8,0 x 125 ZPF 50	659386	110	14.5	TX40	50	4048962250039
	155	FPF-ST 8,0 x 155 ZPF 50	659387	140	14.5	TX40	50	4048962250046
	195	FPF-ST 8,0 x 195 ZPF 50	659388	180	14.5	TX40	50	4048962250053
	220	FPF-ST 8,0 x 220 ZPF 50	659389	205	14.5	TX40	50	4048962250060
	245	FPF-ST 8,0 x 245 ZPF 50	659390	230	14.5	TX40	50	4048962250084
	270	FPF-ST 8,0 x 270 ZPF 50	659418	255	14.5	TX40	50	4048962264111
	295	FPF-ST 8,0 x 295 ZPF 50	659419	280	14.5	TX40	50	4048962264128
	330	FPF-ST 8,0 x 330 ZPF 50	659420	315	14.5	TX40	50	4048962264135
	375	FPF-ST 8,0 x 375 ZPF 50	659421	360	14.5	TX40	50	4048962264142
400	FPF-ST 8,0 x 400 ZPF 50	659422	385	14.5	TX40	50	4048962264159	
10.0	125	FPF-ST 10,0 x 125 ZPF 50	659423	110	17.8	TX50	50	4048962264166
	155	FPF-ST 10,0 x 155 ZPF 50	659424	140	17.8	TX50	50	4048962264173
	195	FPF-ST 10,0 x 195 ZPF 50	659425	180	17.8	TX50	50	4048962264180
	220	FPF-ST 10,0 x 220 ZPF 50	659426	205	17.8	TX50	50	4048962264197
	245	FPF-ST 10,0 x 245 ZPF 50	659427	230	17.8	TX50	50	4048962264203
	270	FPF-ST 10,0 x 270 ZPF 50	659428	255	17.8	TX50	50	4048962264210
300	FPF-ST 10,0 x 300 ZPF 50	659429	285	17.8	TX50	50	4048962264227	

FIF-ZT ZPF

Technical data



Material: Steel

Coating: blue zinc plated

Drive: TX-Star recess

Thread: Double thread, 100 mm below und 60 mm under the head

Screw head: Cylinder head

Approval: ETA-12/0073 - Screws for use in timber constructions



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Diameter d [mm]	Length l [mm]	Item	Item No.	Full thread length l _{g2} / l _{g1} [mm]	Head-Ø d _k [mm]	Drive	Sales unit [pcs]	GTIN (EAN Code)
8.0	225	FIF-ZT 8,0 x 225 ZPF 50	659397	60/100	10.0	TX40	50	4048962250152
	235	FIF-ZT 8,0 x 235 ZPF 50	659398	60/100	10.0	TX40	50	4048962250169
	255	FIF-ZT 8,0 x 255 ZPF 50	659399	60/100	10.0	TX40	50	4048962250176
	275	FIF-ZT 8,0 x 275 ZPF 50	659400	60/100	10.0	TX40	50	4048962250183
	302	FIF-ZT 8,0 x 302 ZPF 50	659401	60/100	10.0	TX40	50	4048962250190
	335	FIF-ZT 8,0 x 335 ZPF 50	659402	60/100	10.0	TX40	50	4048962250206
	365	FIF-ZT 8,0 x 365 ZPF 50	659403	60/100	10.0	TX40	50	4048962250213
	397	FIF-ZT 8,0 x 397 ZPF 50	659404	60/100	10.0	TX40	50	4048962250220
	435	FIF-ZT 8,0 x 435 ZPF 50	659405	60/100	10.0	TX40	50	4048962250237