

CSK head, PZ, yellow zinc-plated, full thread



APPROVALS



BUILDING MATERIALS

- Glued-laminated timber
- Cross-laminated timber
- Laminated veneer plywood panels (e.g. Multiplex)
- Hard woods (pre-drilled)
- Chipboards and oriented strand boards (e.g. OSB panels)
- Plywood
- Solid wood panels
- Soft woods
- And many other wood materials



ADVANTAGES/BENEFITS

- The unique Power-Fast thread reaches into the screw tip and ensures a fast bite. This makes your work noticeably easier with all wood materials.
- The shank ribs (for screws with partial thread from 50 mm in length and up) substantially reduce drive-in resistance and thus enable greater power and battery conservation in your work.
- The optimised head geometry enables an exact and splinter-free surface finish without the screw twisting off, even with connections close to the edge.
- The ETA approval guarantees the high safety standard and the premium quality of fischer Power-Fast screws.

APPLICATIONS

- General wood joints
- Finger tightening elements
- Safety-relevant applications
- Plankings
- Skirting
- Door and metal fittings

FUNCTIONING

- Screws with partial threads can lock wood parts into place by tightening them against each other.
- Full-thread screws are recommended for mounting thin parts and in less firm wood materials (e.g. soft woods).
- Screws with countersunk head can be flush mounted with the wood.
- Pan-Head screws are particularly well suited for metal and wood joints.
- The raised countersunk head is particularly suitable for joints where the screw head is visible and needs to leave behind an attractive appearance.

TECHNICAL DATA



FPF-SZ YZF

Diameter 2,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
2,0	12	PZ1	653003	FPF-SZ 2,0 x 12 YZF 200		9	200
2,0	16	PZ1	653005	FPF-SZ 2,0 x 16 YZF 200		13	200

Diameter 2,5

Diameter d [mm]	Length l [mm]	Drive	Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
2,5	12	PZ1	653012	FPF-SZ 2,5 x 12 YZF 200		9	200
2,5	16	PZ1	653016	FPF-SZ 2,5 x 16 YZF 300		13	300
2,5	20	PZ1	653020	FPF-SZ 2,5 x 20 YZF 300		17	300
2,5	25	PZ1	653023	FPF-SZ 2,5 x 25 YZF 300		22	300

Diameter 3,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
3,0	12	PZ1	653030	FPF-SZ 3,0 x 12 YZF 300		8	300
3,0	12	PZ1	653031	FPF-SZ 3,0 x 12 YZF 1000		8	1000
3,0	16	PZ1	653035	FPF-SZ 3,0 x 16 YZF 300		12	300
3,0	16	PZ1	653036	FPF-SZ 3,0 x 16 YZF 1000		12	1000
3,0	20	PZ1	653042	FPF-SZ 3,0 x 20 YZF 300		16	300
3,0	20	PZ1	653043	FPF-SZ 3,0 x 20 YZF 1000		16	1000
3,0	25	PZ1	653046	FPF-SZ 3,0 x 25 YZF 300	■	21	300
3,0	25	PZ1	653047	FPF-SZ 3,0 x 25 YZF 1000	■	21	1000
3,0	30	PZ1	653050	FPF-SZ 3,0 x 30 YZF 300	■	26	300
3,0	30	PZ1	653051	FPF-SZ 3,0 x 30 YZF 1000	■	26	1000
3,0	35	PZ1	653056	FPF-SZ 3,0 x 35 YZF 300	■	31	300
3,0	35	PZ1	653057	FPF-SZ 3,0 x 35 YZF 1000	■	31	1000

Diameter 3,5

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
3,5	16	PZ2	653077	FPF-SZ 3,5 x 16 YZF 300		12	300
3,5	16	PZ2	653078	FPF-SZ 3,5 x 16 YZF 1000		12	1000
3,5	20	PZ2	653082	FPF-SZ 3,5 x 20 YZF 300	■	16	300
3,5	20	PZ2	653083	FPF-SZ 3,5 x 20 YZF 1000	■	16	1000
3,5	25	PZ2	653086	FPF-SZ 3,5 x 25 YZF 300	■	21	300
3,5	25	PZ2	653087	FPF-SZ 3,5 x 25 YZF 1000	■	21	1000
3,5	30	PZ2	653090	FPF-SZ 3,5 x 30 YZF 300	■	26	300
3,5	30	PZ2	653091	FPF-SZ 3,5 x 30 YZF 1000	■	26	1000
3,5	35	PZ2	653096	FPF-SZ 3,5 x 35 YZF 300	■	31	300
3,5	35	PZ2	653097	FPF-SZ 3,5 x 35 YZF 1000	■	31	1000

Diameter 4,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
4,0	12	PZ2	653121	FPF-SZ 4,0 x 12 YZF 300		7	300
4,0	16	PZ2	653128	FPF-SZ 4,0 x 16 YZF 300		11	300
4,0	20	PZ2	653135	FPF-SZ 4,0 x 20 YZF 300		15	300
4,0	20	PZ2	653136	FPF-SZ 4,0 x 20 YZF 1000		15	1000
4,0	25	PZ2	653139	FPF-SZ 4,0 x 25 YZF 300	■	20	300
4,0	25	PZ2	653140	FPF-SZ 4,0 x 25 YZF 1000	■	20	1000
4,0	30	PZ2	653142	FPF-SZ 4,0 x 30 YZF 100	■	25	100
4,0	30	PZ2	653143	FPF-SZ 4,0 x 30 YZF 300	■	25	300
4,0	35	PZ2	653151	FPF-SZ 4,0 x 35 YZF 300	■	30	300
4,0	35	PZ2	653152	FPF-SZ 4,0 x 35 YZF 1000	■	30	1000
4,0	40	PZ2	653159	FPF-SZ 4,0 x 40 YZF 300	■	35	300
4,0	40	PZ2	653160	FPF-SZ 4,0 x 40 YZF 1000	■	35	1000
4,0	50	PZ2	653172	FPF-SZ 4,0 x 50 YZF 200	■	45	200
4,0	50	PZ2	653173	FPF-SZ 4,0 x 50 YZF 500	■	45	500

Diameter 4,5

Diameter d [mm]	Length l [mm]	Drive	Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
4,5	16	PZ2	653189	FPF-SZ 4,5 x 16 YZF 100		11	100
4,5	16	PZ2	653190	FPF-SZ 4,5 x 16 YZF 300		11	300
4,5	20	PZ2	653193	FPF-SZ 4,5 x 20 YZF 100		15	100
4,5	20	PZ2	653194	FPF-SZ 4,5 x 20 YZF 300		15	300
4,5	25	PZ2	653197	FPF-SZ 4,5 x 25 YZF 100	■	20	100
4,5	25	PZ2	653198	FPF-SZ 4,5 x 25 YZF 300	■	20	300
4,5	30	PZ2	653201	FPF-SZ 4,5 x 30 YZF 100	■	25	100
4,5	30	PZ2	653202	FPF-SZ 4,5 x 30 YZF 300	■	25	300
4,5	35	PZ2	653207	FPF-SZ 4,5 x 35 YZF 100	■	30	100
4,5	35	PZ2	653209	FPF-SZ 4,5 x 35 YZF 500	■	30	500
4,5	40	PZ2	653214	FPF-SZ 4,5 x 40 YZF 200	■	35	200
4,5	40	PZ2	653215	FPF-SZ 4,5 x 40 YZF 500	■	35	500
4,5	45	PZ2	653220	FPF-SZ 4,5 x 45 YZF 200	■	40	200
4,5	45	PZ2	653221	FPF-SZ 4,5 x 45 YZF 500	■	40	500
4,5	50	PZ2	653226	FPF-SZ 4,5 x 50 YZF 200	■	45	200
4,5	50	PZ2	653227	FPF-SZ 4,5 x 50 YZF 500	■	45	500

Diameter 5,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
5,0	20	PZ2	653250	FPF-SZ 5,0 x 20 YZF 200		14	200
5,0	25	PZ2	653254	FPF-SZ 5,0 x 25 YZF 200		19	200
5,0	30	PZ2	653258	FPF-SZ 5,0 x 30 YZF 200	■	24	200
5,0	30	PZ2	653259	FPF-SZ 5,0 x 30 YZF 500	■	24	500
5,0	35	PZ2	653261	FPF-SZ 5,0 x 35 YZF 200	■	29	200
5,0	40	PZ2	653265	FPF-SZ 5,0 x 40 YZF 200	■	34	200
5,0	40	PZ2	653266	FPF-SZ 5,0 x 40 YZF 500	■	34	500
5,0	45	PZ2	653271	FPF-SZ 5,0 x 45 YZF 200	■	39	200
5,0	45	PZ2	653272	FPF-SZ 5,0 x 45 YZF 500	■	39	500
5,0	50	PZ2	653277	FPF-SZ 5,0 x 50 YZF 200	■	44	200
5,0	60	PZ2	653286	FPF-SZ 5,0 x 60 YZF 200		54	200

Diameter 6,0

Diameter d [mm]	Length l [mm]	Drive	Art.-No. Art.-No.	Article name	ETA-approval	Full thread length l _g [mm]	Sales unit [pcs]
6,0	30	PZ3	653315	FPF-SZ 6,0 x 30 YZF 200		24	200
6,0	30	PZ3	653316	FPF-SZ 6,0 x 30 YZF 500		24	500
6,0	35	PZ3	653318	FPF-SZ 6,0 x 35 YZF 200	■	29	200
6,0	35	PZ3	653319	FPF-SZ 6,0 x 35 YZF 500	■	29	500
6,0	40	PZ3	653322	FPF-SZ 6,0 x 40 YZF 200	■	34	200
6,0	40	PZ3	653323	FPF-SZ 6,0 x 40 YZF 500	■	34	500
6,0	60	PZ3	653340	FPF-SZ 6,0 x 60 YZF 100	■	54	100
6,0	60	PZ3	653341	FPF-SZ 6,0 x 60 YZF 200	■	54	200