

fischer 

PowerFast II.
The chipboard screw
for fast and flexible
applications.



The chipboard screw for fast and flexible applications.

The three ribs on the tip, ensure a quick bite and pre-drilling. For a **fast bite** and **reduced splitting**.



The special underhead geometry with optimized double cone and milling pockets ensure less cracking in timber and less damage to metal components. For **better finished surfaces**.

The increased thread pitch significantly reduces the installation time. For **fast assembly**.

The shank-miller in combination with the core-miller geometry is designed to reduce the installation torque. This means that more screws can be installed with the **same battery** and **less effort**.

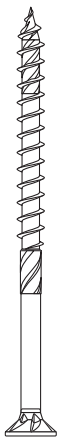


The innovative core-miller geometry enables precise milling and perfect swarf removal. This makes **small edge** and **spacing distances** possible.

The new PowerFast II with its unique screw geometry combines the highest **technical know-how** with **excellent design**.



Drive: Available as TX-Star recess or cross drive PZ.

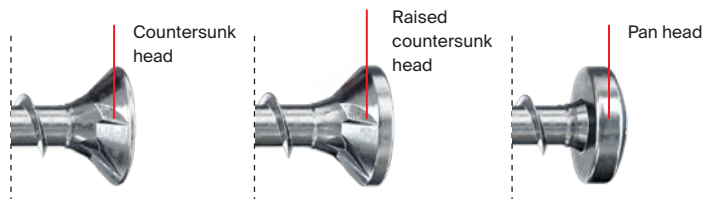


reddot winner 2020
innovative product



GERMAN
DESIGN
AWARD
WINNER
2020

Outstanding: Winner of the German Design Award 2020 and the Red Dot Award 2020.



Convincing in application.

Advantages at a glance

- The screw geometry of the new PowerFast II enables fast applications. Installation is easy, comfortable and flexible.
- The chipboard screw has significantly reduced splitting behavior in comparison with standard chipboard screws.
- The PowerFast II with high performance wax coating reduces screw-in torque and allows smooth installation.
- The blue passivated zinc plating does not contain chrome VI and is therefore environmentally friendly.
- The new recess sizes reduce the number of bit changes in the range from D3-D6 to only 2 changes (D3,0 -> D3,5 & D5,0 -> D6,0).

Approval



ETA-19/0175

Versatile in use.

Applications in plug



The perfect plug-screw combination

- The new PowerFast II is suitable for use with fischer plugs (E.g DuoPower and UX) and recommended loads.
- This offers flexible application in the plug with high load-bearing capacities.
- No special screws are required.
- Safe and secure with fischer plugs.

Applications wood in wood



Powerful connections in nearly all kind of timber

- The new screw geometry provides the perfect solution, no matter if hard or soft wood.
- For use in load-bearing wooden constructions, for the connection of solid wood parts (soft wood and hard wood) as well as glued laminated timber, cross laminated timber, veneer laminated timber, similar glued wood components and wood-based panels.

Applications metal on wood



Fixation of metal without damage

- For metal parts to wood, e.g. metal fittings, angles, beam shoes and other metal and wood connections.
- The ideal solution for a clean surface finish without damage.

Adjusting screw FAFS.

The problem-solver for steplessly adjustable assembly of timber constructions or frames.



Advantages at a glance

- The countersunk clip of the screw does not rotate during adjustment. The screw head maintains its position in the attachment part. Flush installation is ensured, without protruding screw heads.
- The special operating principle allows for stepless adjustment. The attachment part can be aligned with a high level of precision.
- The thread on the clip enables an unscrewing from the attachment part, facilitating disassembly.
- The PowerFast II chipboard screw used ensures the screw bites quickly into the material and screws in fast.

More information:

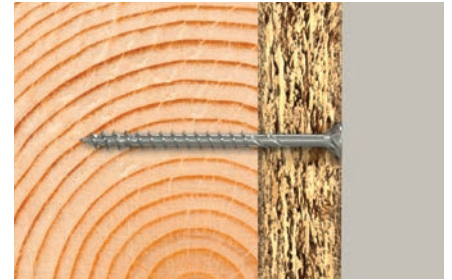
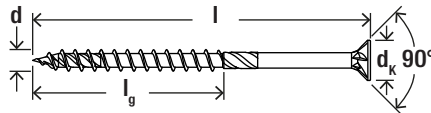
www.fischer-international.com/en/products/screws

Assortment

Technical data



FPF II CTP BC



Material: Steel

Coating: Blue zinc plated

Drive: TX-Star recess

Thread: Partial thread

Screw head: Countersunk



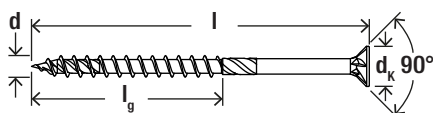
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	35	24	6,0	TX10	FPF II CTP 3,0x35 BC 500	670017	500	4048962368758
	40	28	6,0	TX10	FPF II CTP 3,0x40 BC 200	670018	200	4048962368765
	40	28	6,0	TX10	FPF II CTP 3,0x40 BC 500	670019	500	4048962368772
	45	30	6,0	TX10	FPF II CTP 3,0x45 BC 200	670020	200	4048962368789
	45	30	6,0	TX10	FPF II CTP 3,0x45 BC 500	670021	500	4048962368796
3,5	25	18	7,0	TX20	FPF II CTP 3,5x25 BC 200	670622	200	4048962374803
	25	18	7,0	TX20	FPF II CTP 3,5x25 BC 300	670108	300	4048962369663
	25	18	7,0	TX20	FPF II CTP 3,5x25 BC 1000	670135	1000	4048962369939
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	30	18	7,0	TX20	FPF II CTP 3,5x30 BC 500	670123	500	4048962369816
	35	24	7,0	TX20	FPF II CTP 3,5x35 BC 200	670081	200	4048962369397
	35	24	7,0	TX20	FPF II CTP 3,5x35 BC 500	670124	500	4048962369823
	35	24	7,0	TX20	FPF II CTP 3,5x35 BC 1000	670136	1000	4048962369946
	40	28	7,0	TX20	FPF II CTP 3,5x40 BC 200	670082	200	4048962369403
	40	28	7,0	TX20	FPF II CTP 3,5x40 BC 1000	670137	1000	4048962369953
	45	30	7,0	TX20	FPF II CTP 3,5x45 BC 200	670083	200	4048962369410
	45	30	7,0	TX20	FPF II CTP 3,5x45 BC 500	670125	500	4048962369830
	50	30	7,0	TX20	FPF II CTP 3,5x50 BC 200	670084	200	4048962369427
	50	30	7,0	TX20	FPF II CTP 3,5x50 BC 500	670126	500	4048962369847
	4,0	30	18	8,0	TX20	FPF II CTP 4,0x30 BC 50	670649	50
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35		24	8,0	TX20	FPF II CTP 4,0x35 BC 500	670168	500	4048962370263
35		24	8,0	TX20	FPF II CTP 4,0x35 BC 1000	670166	1000	4048962370249
40		28	8,0	TX20	FPF II CTP 4,0x40 BC 50	670653	50	4048962375114
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40		28	8,0	TX20	FPF II CTP 4,0x40 BC 1000	670169	1000	4048962370270
45		30	8,0	TX20	FPF II CTP 4,0x45 BC 50	670655	50	4048962375138
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50		30	8,0	TX20	FPF II CTP 4,0x50 BC 50	670657	50	4048962375152
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70	42	8,0	TX20	FPF II CTP 4,0x70 BC 100	670178	100	4048962370362	

Assortment

Technical data



FPF II CTP BC



Material: Steel

Coating: Blue zinc plated

Drive: TX-Star recess

Thread: Partial thread

Screw head: Countersunk

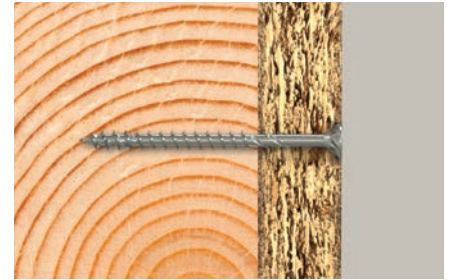
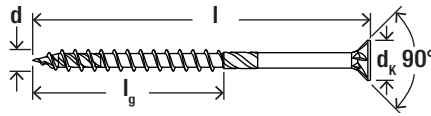


Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
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	70	42	8,0	TX20	FPF II CTP 4,0x70 BC 500	670180	500	4048962370386
4,5	35	24	9,0	TX20	FPF II CTP 4,5x35 BC 50	670662	50	4048962375206
	35	24	9,0	TX20	FPF II CTP 4,5x35 BC 200	670266	200	4048962371246
	35	24	9,0	TX20	FPF II CTP 4,5x35 BC 500	670267	500	4048962371253
	40	28	9,0	TX20	FPF II CTP 4,5x40 BC 50	670664	50	4048962375220
	40	28	9,0	TX20	FPF II CTP 4,5x40 BC 200	670268	200	4048962371260
	40	28	9,0	TX20	FPF II CTP 4,5x40 BC 500	670269	500	4048962371277
	45	30	9,0	TX20	FPF II CTP 4,5x45 BC 50	670666	50	4048962375244
	45	30	9,0	TX20	FPF II CTP 4,5x45 BC 200	670270	200	4048962371284
	45	30	9,0	TX20	FPF II CTP 4,5x45 BC 500	670271	500	4048962371291
	50	30	9,0	TX20	FPF II CTP 4,5x50 BC 50	670668	50	4048962375268
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	70	42	9,0	TX20	FPF II CTP 4,5x70 BC 50	670670	50	4048962375282
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	40	28	10,0	TX20	FPF II CTP 5,0x40 BC 500	670373	500	4048962372311
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	45	30	10,0	TX20	FPF II CTP 5,0x45 BC 200	670374	200	4048962372328
	45	30	10,0	TX20	FPF II CTP 5,0x45 BC 500	670375	500	4048962372335
	50	30	10,0	TX20	FPF II CTP 5,0x50 BC 50	670681	50	4048962375398
	50	30	10,0	TX20	FPF II CTP 5,0x50 BC 200	670376	200	4048962372342
	50	30	10,0	TX20	FPF II CTP 5,0x50 BC 500	670377	500	4048962372359
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	70	42	10,0	TX20	FPF II CTP 5,0x70 BC 50	670685	50	4048962375435
	70	42	10,0	TX20	FPF II CTP 5,0x70 BC 100	670380	100	4048962372380

Technical data



FPF II CTP BC



Material: Steel

Coating: Blue zinc plated

Drive: TX-Star recess

Thread: Partial thread

Screw head: Countersunk



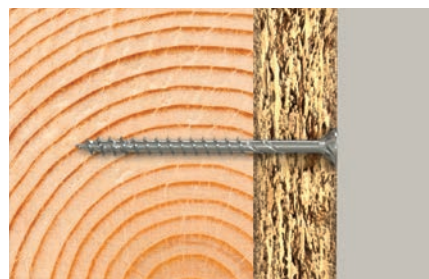
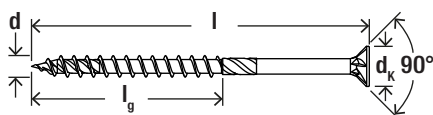
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	100	60	10,0	TX20	FPF II CTP 5,0x100 BC 100	670364	100	4048962372229
	100	60	10,0	TX20	FPF II CTP 5,0x100 BC 200	670365	200	4048962372236
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	120	70	10,0	TX20	FPF II CTP 5,0x120 BC 200	670369	200	4048962372274
6,0	40	28	12,0	TX30	FPF II CTP 6,0x40 BC 200	670476	200	4048962373349
	40	28	12,0	TX30	FPF II CTP 6,0x40 BC 500	670477	500	4048962373356
	50	30	12,0	TX30	FPF II CTP 6,0x50 BC 100	670478	100	4048962373363
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	110	70	12,0	TX30	FPF II CTP 6,0x110 BC 50	670689	50	4048962375473
	110	70	12,0	TX30	FPF II CTP 6,0x110 BC 100	670459	100	4048962373172
	120	70	12,0	TX30	FPF II CTP 6,0x120 BC 50	670690	50	4048962375480
	120	70	12,0	TX30	FPF II CTP 6,0x120 BC 100	670460	100	4048962373189
	130	70	12,0	TX30	FPF II CTP 6,0x130 BC 50	670691	50	4048962375497
	130	70	12,0	TX30	FPF II CTP 6,0x130 BC 100	670461	100	4048962373196
	140	70	12,0	TX30	FPF II CTP 6,0x140 BC 50	670692	50	4048962375503
	140	70	12,0	TX30	FPF II CTP 6,0x140 BC 100	670462	100	4048962373202
	150	70	12,0	TX30	FPF II CTP 6,0x150 BC 50	670693	50	4048962375510
	150	70	12,0	TX30	FPF II CTP 6,0x150 BC 100	670463	100	4048962373219
	160	70	12,0	TX30	FPF II CTP 6,0x160 BC 50	670694	50	4048962375527
	160	70	12,0	TX30	FPF II CTP 6,0x160 BC 100	670464	100	4048962373226

Assortment

Technical data



FPF II CTP BC



Material: Steel

Coating: Blue zinc plated

Drive: TX-Star recess

Thread: Partial thread

Screw head: Countersunk

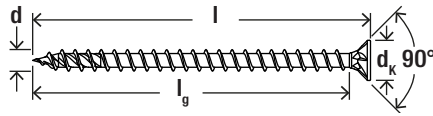


Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
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	180	70	12,0	TX30	FPF II CTP 6,0x180 BC 100	670465	100	4048962373233
	200	70	12,0	TX30	FPF II CTP 6,0x200 BC 50	670696	50	4048962375541
	200	70	12,0	TX30	FPF II CTP 6,0x200 BC 100	670466	100	4048962373240
	220	70	12,0	TX30	FPF II CTP 6,0x220 BC 50	670467	50	4048962373257
	240	70	12,0	TX30	FPF II CTP 6,0x240 BC 25	670468	25	4048962373264
	240	70	12,0	TX30	FPF II CTP 6,0x240 BC 50	670469	50	4048962373271
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	60	36	10,0	TX25	FPF II CT25P 5,0x60 BC 200	670344	200	4048962372021
	70	42	10,0	TX25	FPF II CT25P 5,0x70 BC 200	670345	200	4048962372038
	80	45	10,0	TX25	FPF II CT25P 5,0x80 BC 200	670346	200	4048962372045
	90	54	10,0	TX25	FPF II CT25P 5,0x90 BC 200	670347	200	4048962372052
	100	60	10,0	TX25	FPF II CT25P 5,0x100 BC 100	670341	100	4048962371994
	120	70	10,0	TX25	FPF II CT25P 5,0x120 BC 100	670342	100	4048962372007

Technical data



FPF II CTF BC



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



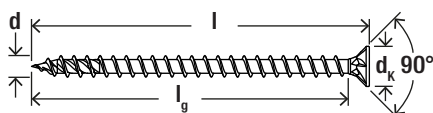
Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,0	12	8	6,0	TX10	FPF II CTF 3,0x12 BC 200	670001	200	4048962368598
	12	8	6,0	TX10	FPF II CTF 3,0x12 BC 1000	670000	1000	4048962368581
	16	12	6,0	TX10	FPF II CTF 3,0x16 BC 200	670003	200	4048962368611
	16	12	6,0	TX10	FPF II CTF 3,0x16 BC 500	670004	500	4048962368628
	16	12	6,0	TX10	FPF II CTF 3,0x16 BC 1000	670002	1000	4048962368604
	20	16	6,0	TX10	FPF II CTF 3,0x20 BC 200	670006	200	4048962368642
	20	16	6,0	TX10	FPF II CTF 3,0x20 BC 500	670007	500	4048962368659
	20	16	6,0	TX10	FPF II CTF 3,0x20 BC 1000	670005	1000	4048962368635
	25	21	6,0	TX10	FPF II CTF 3,0x25 BC 200	670009	200	4048962368673
	25	21	6,0	TX10	FPF II CTF 3,0x25 BC 500	670010	500	4048962368680
	25	21	6,0	TX10	FPF II CTF 3,0x25 BC 1000	670008	1000	4048962368666
	30	26	6,0	TX10	FPF II CTF 3,0x30 BC 200	670012	200	4048962368703
	30	26	6,0	TX10	FPF II CTF 3,0x30 BC 500	670013	500	4048962368710
	30	26	6,0	TX10	FPF II CTF 3,0x30 BC 1000	670011	1000	4048962368697
	35	31	6,0	TX10	FPF II CTF 3,0x35 BC 200	670015	200	4048962368734
	35	31	6,0	TX 10	FPF II CTF 3,0x35 BC 500	670621	500	4048962374797
35	31	6,0	TX10	FPF II CTF 3,0x35 BC 1000	670014	1000	4048962368727	
3,5	16	12	7,0	TX20	FPF II CTF 3,5x16 BC 200	670073	200	4048962369311
	16	12	7,0	TX20	FPF II CTF 3,5x16 BC 1000	670130	1000	4048962369885
	20	16	7,0	TX20	FPF II CTF 3,5x20 BC 200	670074	200	4048962369328
	20	16	7,0	TX20	FPF II CTF 3,5x20 BC 1000	670131	1000	4048962369892
	25	21	7,0	TX20	FPF II CTF 3,5x25 BC 200	670075	200	4048962369335
	25	21	7,0	TX20	FPF II CTF 3,5x25 BC 1000	670132	1000	4048962369908
	30	26	7,0	TX20	FPF II CTF 3,5x30 BC 200	670076	200	4048962369342
	30	26	7,0	TX20	FPF II CTF 3,5x30 BC 500	670120	500	4048962369786
	30	26	7,0	TX20	FPF II CTF 3,5x30 BC 1000	670133	1000	4048962369915
	35	31	7,0	TX20	FPF II CTF 3,5x35 BC 200	670077	200	4048962369359
	35	31	7,0	TX20	FPF II CTF 3,5x35 BC 300	670106	300	4048962369649
	35	31	7,0	TX20	FPF II CTF 3,5x35 BC 1000	670134	1000	4048962369922
	40	36	7,0	TX20	FPF II CTF 3,5x40 BC 200	670078	200	4048962369366
	40	36	7,0	TX20	FPF II CTF 3,5x40 BC 300	670107	300	4048962369656
	40	36	7,0	TX20	FPF II CTF 3,5x40 BC 500	670121	500	4048962369793
	45	36	7,0	TX20	FPF II CTF 3,5x45 BC 200	670079	200	4048962369373
45	41	7,0	TX20	FPF II CTF 3,5x45 BC 500	670122	500	4048962369809	
4,0	16	11	8,0	TX20	FPF II CTF 4,0x16 BC 200	670147	200	4048962370058
	16	11	8,0	TX20	FPF II CTF 4,0x16 BC 500	670148	500	4048962370065
	20	15	8,0	TX20	FPF II CTF 4,0x20 BC 200	670150	200	4048962370089
	20	15	8,0	TX20	FPF II CTF 4,0x20 BC 500	670151	500	4048962370096
	20	15	8,0	TX20	FPF II CTF 4,0x20 BC 1000	670149	1000	4048962370072
	25	20	8,0	TX20	FPF II CTF 4,0x25 BC 200	670152	200	4048962370102
	25	20	8,0	TX20	FPF II CTF 4,0x25 BC 500	670153	500	4048962370119
	25	20	8,0	TX20	FPF II CTF 4,0x25 BC 1000	670624	1000	4048962374827
	30	25	8,0	TX20	FPF II CTF 4,0x30 BC 50	670648	50	4048962375060
	30	25	8,0	TX20	FPF II CTF 4,0x30 BC 200	670155	200	4048962370133

Assortment

Technical data



PPF II CTF BC



Material: Steel

Coating: Blue zinc plated

Drive: TX-Star recess

Thread: Full thread

Screw head: Countersunk

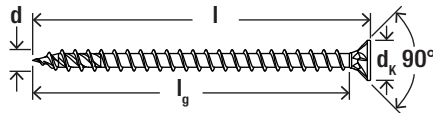


Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
4,0	30	25	8,0	TX20	PPF II CTF 4,0x30 BC 1000	670154	1000	4048962370126
	35	30	8,0	TX20	PPF II CTF 4,0x35 BC 50	670650	50	4048962375084
	35	30	8,0	TX20	PPF II CTF 4,0x35 BC 200	670156	200	4048962370140
	35	30	8,0	TX20	PPF II CTF 4,0x35 BC 500	670157	500	4048962370157
	35	30	8,0	TX20	PPF II CTF 4,0x35 BC 1000	670625	1000	4048962374834
	40	35	8,0	TX20	PPF II CTF 4,0x40 BC 50	670652	50	4048962375107
	40	35	8,0	TX20	PPF II CTF 4,0x40 BC 200	670159	200	4048962370171
	40	35	8,0	TX20	PPF II CTF 4,0x40 BC 1000	670158	1000	4048962370164
	45	40	8,0	TX20	PPF II CTF 4,0x45 BC 50	670654	50	4048962375121
	45	40	8,0	TX20	PPF II CTF 4,0x45 BC 200	670160	200	4048962370188
	45	40	8,0	TX20	PPF II CTF 4,0x45 BC 500	670161	500	4048962370195
	50	45	8,0	TX20	PPF II CTF 4,0x50 BC 50	670656	50	4048962375145
	50	45	8,0	TX20	PPF II CTF 4,0x50 BC 200	670162	200	4048962370201
	50	45	8,0	TX20	PPF II CTF 4,0x50 BC 500	670163	500	4048962370218
4,5	20	15	9,0	TX20	PPF II CTF 4,5x20 BC 200	670253	200	4048962371116
	20	15	9,0	TX20	PPF II CTF 4,5x20 BC 500	670630	500	4048962374889
	25	20	9,0	TX20	PPF II CTF 4,5x25 BC 200	670254	200	4048962371123
	25	20	9,0	TX20	PPF II CTF 4,5x25 BC 500	670255	500	4048962371130
	30	25	9,0	TX20	PPF II CTF 4,5x30 BC 50	670660	50	4048962375183
	30	25	9,0	TX20	PPF II CTF 4,5x30 BC 200	670256	200	4048962371147
	30	25	9,0	TX20	PPF II CTF 4,5x30 BC 500	670257	500	4048962371154
	35	30	9,0	TX20	PPF II CTF 4,5x35 BC 50	670661	50	4048962375190
	35	30	9,0	TX20	PPF II CTF 4,5x35 BC 200	670258	200	4048962371161
	35	30	9,0	TX20	PPF II CTF 4,5x35 BC 500	670259	500	4048962371178
	40	35	9,0	TX20	PPF II CTF 4,5x40 BC 50	670663	50	4048962375213
	40	35	9,0	TX20	PPF II CTF 4,5x40 BC 200	670260	200	4048962371185
	40	35	9,0	TX20	PPF II CTF 4,5x40 BC 500	670261	500	4048962371192
	45	40	9,0	TX20	PPF II CTF 4,5x45 BC 50	670665	50	4048962375237
	45	40	9,0	TX20	PPF II CTF 4,5x45 BC 200	670262	200	4048962371208
	45	40	9,0	TX20	PPF II CTF 4,5x45 BC 500	670263	500	4048962371215
	50	45	9,0	TX20	PPF II CTF 4,5x50 BC 50	670667	50	4048962375251
	50	45	9,0	TX20	PPF II CTF 4,5x50 BC 200	670264	200	4048962371222
50	45	9,0	TX20	PPF II CTF 4,5x50 BC 500	670265	500	4048962371239	
5,0	20	14	10,0	TX20	PPF II CTF 5,0x20 BC 200	670348	200	4048962372069
	25	19	10,0	TX20	PPF II CTF 5,0x25 BC 200	670349	200	4048962372076
	25	19	10,0	TX20	PPF II CTF 5,0x25 BC 500	670639	500	4048962374971
	30	24	10,0	TX20	PPF II CTF 5,0x30 BC 200	670350	200	4048962372083
	30	24	10,0	TX20	PPF II CTF 5,0x30 BC 500	670351	500	4048962372090
	35	29	10,0	TX20	PPF II CTF 5,0x35 BC 50	670675	50	4048962375336
	35	29	10,0	TX20	PPF II CTF 5,0x35 BC 200	670352	200	4048962372106
	35	29	10,0	TX20	PPF II CTF 5,0x35 BC 500	670353	500	4048962372113
	40	34	10,0	TX20	PPF II CTF 5,0x40 BC 200	670354	200	4048962372120
	40	34	10,0	TX20	PPF II CTF 5,0x40 BC 500	670355	500	4048962372137
	45	39	10,0	TX20	PPF II CTF 5,0x45 BC 50	670678	50	4048962375367

Technical data



FPF II CTF BC



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



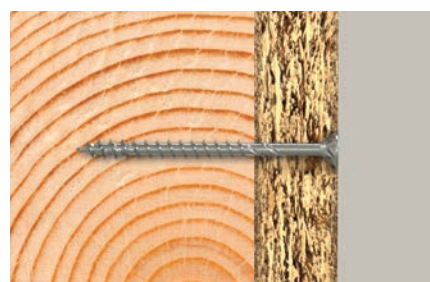
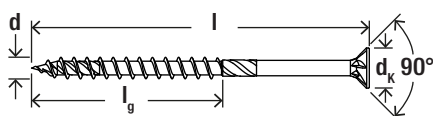
Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
5,0	45	39	10,0	TX20	FPF II CTF 5,0x45 BC 200	670356	200	4048962372144
	45	39	10,0	TX20	FPF II CTF 5,0x45 BC 500	670357	500	4048962372151
	50	44	10,0	TX20	FPF II CTF 5,0x50 BC 50	670680	50	4048962375381
	50	44	10,0	TX20	FPF II CTF 5,0x50 BC 200	670358	200	4048962372168
	50	44	10,0	TX20	FPF II CTF 5,0x50 BC 500	670359	500	4048962372175
	60	54	10,0	TX20	FPF II CTF 5,0x60 BC 50	670682	50	4048962375404
	60	54	10,0	TX20	FPF II CTF 5,0x60 BC 100	670360	100	4048962372182
	60	54	10,0	TX20	FPF II CTF 5,0x60 BC 200	670640	200	4048962374988
	60	54	10,0	TX20	FPF II CTF 5,0x60 BC 500	670361	500	4048962372199
	70	64	10,0	TX20	FPF II CTF 5,0x70 BC 50	670684	50	4048962375428
6,0	40	33	12,0	TX30	FPF II CTF 6,0x40 BC 200	670450	200	4048962373080
	40	33	12,0	TX30	FPF II CTF 6,0x40 BC 500	670451	500	4048962373097
	50	43	12,0	TX30	FPF II CTF 6,0x50 BC 100	670452	100	4048962373103
	50	43	12,0	TX30	FPF II CTF 6,0x50 BC 200	670453	200	4048962373110
	50	43	12,0	TX30	FPF II CTF 6,0x50 BC 400	670454	400	4048962373127
	60	53	12,0	TX30	FPF II CTF 6,0x60 BC 100	670455	100	4048962373134
	60	53	12,0	TX30	FPF II CTF 6,0x60 BC 200	670456	200	4048962373141

Assortment

Technical data



FPF II CZP BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Partial thread

Screw head: Countersunk

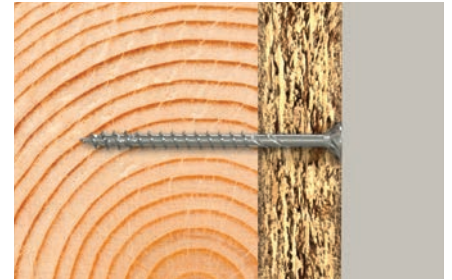
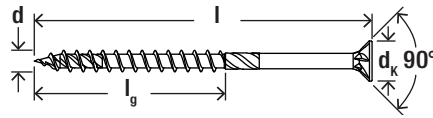


Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,0	35	24	6,0	PZ1	FPF II CZP 3,0x35 BC 100	670044	100	4048962369021
	35	24	6,0	PZ1	FPF II CZP 3,0x35 BC 200	670046	200	4048962369045
	35	24	6,0	PZ1	FPF II CZP 3,0x35 BC 300	670047	300	4048962369052
	35	24	6,0	PZ1	FPF II CZP 3,0x35 BC 1000	670045	1000	4048962369038
	40	28	6,0	PZ1	FPF II CZP 3,0x40 BC 100	670048	100	4048962369069
	40	28	6,0	PZ1	FPF II CZP 3,0x40 BC 200	670050	200	4048962369083
	40	28	6,0	PZ1	FPF II CZP 3,0x40 BC 300	670051	300	4048962369090
	40	28	6,0	PZ1	FPF II CZP 3,0x40 BC 1000	670049	1000	4048962369076
	45	30	6,0	PZ1	FPF II CZP 3,0x45 BC 100	670052	100	4048962369106
	45	30	6,0	PZ1	FPF II CZP 3,0x45 BC 200	670054	200	4048962369120
	45	30	6,0	PZ1	FPF II CZP 3,0x45 BC 300	670055	300	4048962369137
	45	30	6,0	PZ1	FPF II CZP 3,0x45 BC 1000	670053	1000	4048962369113
3,5	30	18	7,0	PZ2	FPF II CZP 3,5x30 BC 200	670092	200	4048962369502
	35	24	7,0	PZ2	FPF II CZP 3,5x35 BC 100	670069	100	4048962369274
	35	24	7,0	PZ2	FPF II CZP 3,5x35 BC 200	670093	200	4048962369519
	35	24	7,0	PZ2	FPF II CZP 3,5x35 BC 300	670116	300	4048962369748
	35	24	7,0	PZ2	FPF II CZP 3,5x35 BC 1000	670145	1000	4048962370034
	40	28	7,0	PZ2	FPF II CZP 3,5x40 BC 100	670070	100	4048962369281
	40	28	7,0	PZ2	FPF II CZP 3,5x40 BC 200	670094	200	4048962369526
	40	28	7,0	PZ2	FPF II CZP 3,5x40 BC 300	670117	300	4048962369755
	40	28	7,0	PZ2	FPF II CZP 3,5x40 BC 1000	670146	1000	4048962370041
	45	30	7,0	PZ2	FPF II CZP 3,5x45 BC 100	670071	100	4048962369298
	45	30	7,0	PZ2	FPF II CZP 3,5x45 BC 200	670095	200	4048962369533
	45	30	7,0	PZ2	FPF II CZP 3,5x45 BC 300	670118	300	4048962369762
	45	30	7,0	PZ2	FPF II CZP 3,5x45 BC 500	670128	500	4048962369861
	50	30	7,0	PZ2	FPF II CZP 3,5x50 BC 100	670072	100	4048962369304
	50	30	7,0	PZ2	FPF II CZP 3,5x50 BC 200	670096	200	4048962369540
	50	30	7,0	PZ2	FPF II CZP 3,5x50 BC 300	670119	300	4048962369779
4,0	30	18	8,0	PZ2	FPF II CZP 4,0x30 BC 200	670210	200	4048962370683
	30	18	8,0	PZ2	FPF II CZP 4,0x30 BC 1000	670209	1000	4048962370676
	35	24	8,0	PZ2	FPF II CZP 4,0x35 BC 100	670211	100	4048962370690
	35	24	8,0	PZ2	FPF II CZP 4,0x35 BC 200	670213	200	4048962370713
	35	24	8,0	PZ2	FPF II CZP 4,0x35 BC 300	670214	300	4048962370720
	35	24	8,0	PZ2	FPF II CZP 4,0x35 BC 1000	670212	1000	4048962370706
	40	28	8,0	PZ2	FPF II CZP 4,0x40 BC 100	670215	100	4048962370737
	40	28	8,0	PZ2	FPF II CZP 4,0x40 BC 200	670217	200	4048962370751
	40	28	8,0	PZ2	FPF II CZP 4,0x40 BC 300	670218	300	4048962370768
	40	28	8,0	PZ2	FPF II CZP 4,0x40 BC 1000	670216	1000	4048962370744
	45	30	8,0	PZ2	FPF II CZP 4,0x45 BC 100	670219	100	4048962370775
	45	30	8,0	PZ2	FPF II CZP 4,0x45 BC 200	670220	200	4048962370782
	45	30	8,0	PZ2	FPF II CZP 4,0x45 BC 300	670221	300	4048962370799
	45	30	8,0	PZ2	FPF II CZP 4,0x45 BC 500	670222	500	4048962370805
	50	30	8,0	PZ2	FPF II CZP 4,0x50 BC 75	670225	75	4048962370836
	50	30	8,0	PZ2	FPF II CZP 4,0x50 BC 200	670223	200	4048962370812

Technical data



FPF II CZP BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Partial thread

Screw head: Countersunk



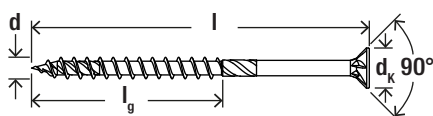
Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
4,0	50	30	8,0	PZ2	FPF II CZP 4,0x50 BC 500	670224	500	4048962370829
	60	36	8,0	PZ2	FPF II CZP 4,0x60 BC 50	670227	50	4048962370850
	60	36	8,0	PZ2	FPF II CZP 4,0x60 BC 200	670226	200	4048962370843
	60	36	8,0	PZ2	FPF II CZP 4,0x60 BC 500	670228	500	4048962370867
	70	42	8,0	PZ2	FPF II CZP 4,0x70 BC 50	670231	50	4048962370898
	70	42	8,0	PZ2	FPF II CZP 4,0x70 BC 100	670229	100	4048962370874
	70	42	8,0	PZ2	FPF II CZP 4,0x70 BC 200	670230	200	4048962370881
	70	42	8,0	PZ2	FPF II CZP 4,0x70 BC 500	670232	500	4048962370904
4,5	35	24	9,0	PZ2	FPF II CZP 4,5x35 BC 100	670306	100	4048962371642
	35	24	9,0	PZ2	FPF II CZP 4,5x35 BC 200	670307	200	4048962371659
	35	24	9,0	PZ2	FPF II CZP 4,5x35 BC 500	670308	500	4048962371666
	40	28	9,0	PZ2	FPF II CZP 4,5x40 BC 50	670310	50	4048962371680
	40	28	9,0	PZ2	FPF II CZP 4,5x40 BC 200	670309	200	4048962371673
	40	28	9,0	PZ2	FPF II CZP 4,5x40 BC 500	670311	500	4048962371697
	45	30	9,0	PZ2	FPF II CZP 4,5x45 BC 50	670313	50	4048962371710
	45	30	9,0	PZ2	FPF II CZP 4,5x45 BC 200	670312	200	4048962371703
	45	30	9,0	PZ2	FPF II CZP 4,5x45 BC 500	670314	500	4048962371727
	50	30	9,0	PZ2	FPF II CZP 4,5x50 BC 50	670316	50	4048962371741
	50	30	9,0	PZ2	FPF II CZP 4,5x50 BC 200	670315	200	4048962371734
	50	30	9,0	PZ2	FPF II CZP 4,5x50 BC 500	670317	500	4048962371758
	60	36	9,0	PZ2	FPF II CZP 4,5x60 BC 50	670320	50	4048962371789
	60	36	9,0	PZ2	FPF II CZP 4,5x60 BC 100	670318	100	4048962371765
	60	36	9,0	PZ2	FPF II CZP 4,5x60 BC 200	670319	200	4048962371772
	60	36	9,0	PZ2	FPF II CZP 4,5x60 BC 500	670321	500	4048962371796
	70	42	9,0	PZ2	FPF II CZP 4,5x70 BC 50	670324	50	4048962371826
	70	42	9,0	PZ2	FPF II CZP 4,5x70 BC 100	670322	100	4048962371802
	70	42	9,0	PZ2	FPF II CZP 4,5x70 BC 200	670323	200	4048962371819
	70	42	9,0	PZ2	FPF II CZP 4,5x70 BC 500	670634	500	4048962374926
80	45	9,0	PZ2	FPF II CZP 4,5x80 BC 50	670326	50	4048962371840	
80	45	9,0	PZ2	FPF II CZP 4,5x80 BC 200	670325	200	4048962371833	
80	45	9,0	PZ2	FPF II CZP 4,5x80 BC 500	670635	500	4048962374933	
5,0	40	28	10,0	PZ2	FPF II CZP 5,0x40 BC 100	670643	100	4048962375015
	40	28	10,0	PZ2	FPF II CZP 5,0x40 BC 200	670413	200	4048962372717
	40	28	10,0	PZ2	FPF II CZP 5,0x40 BC 500	670414	500	4048962372724
	45	30	10,0	PZ2	FPF II CZP 5,0x45 BC 50	670416	50	4048962372748
	45	30	10,0	PZ2	FPF II CZP 5,0x45 BC 100	670644	100	4048962375022
	45	30	10,0	PZ2	FPF II CZP 5,0x45 BC 200	670415	200	4048962372731
	45	30	10,0	PZ2	FPF II CZP 5,0x45 BC 500	670417	500	4048962372755
	50	30	10,0	PZ2	FPF II CZP 5,0x50 BC 50	670419	50	4048962372779
	50	30	10,0	PZ2	FPF II CZP 5,0x50 BC 100	670645	100	4048962375039
	50	30	10,0	PZ2	FPF II CZP 5,0x50 BC 200	670418	200	4048962372762
	50	30	10,0	PZ2	FPF II CZP 5,0x50 BC 500	670420	500	4048962372786
	60	36	10,0	PZ2	FPF II CZP 5,0x60 BC 50	670423	50	4048962372816
	60	36	10,0	PZ2	FPF II CZP 5,0x60 BC 100	670421	100	4048962372793

Assortment

Technical data



FPF II CZP BC



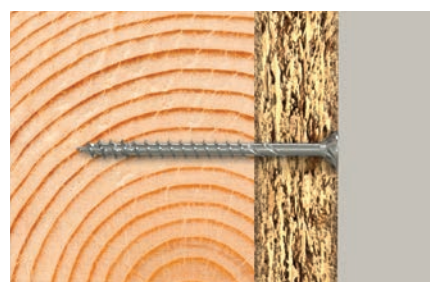
Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Partial thread

Screw head: Countersunk

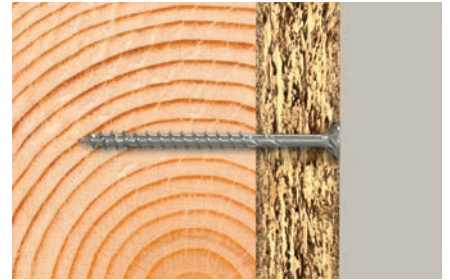
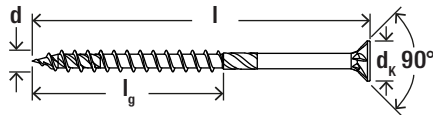


Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
5,0	60	36	10,0	PZ2	FPF II CZP 5,0x60 BC 200	670422	200	4048962372809
	60	36	10,0	PZ2	FPF II CZP 5,0x60 BC 500	670424	500	4048962372823
	70	42	10,0	PZ2	FPF II CZP 5,0x70 BC 30	670427	30	4048962372854
	70	42	10,0	PZ2	FPF II CZP 5,0x70 BC 100	670425	100	4048962372830
	70	42	10,0	PZ2	FPF II CZP 5,0x70 BC 200	670426	200	4048962372847
	80	45	10,0	PZ2	FPF II CZP 5,0x80 BC 30	670430	30	4048962372885
	80	45	10,0	PZ2	FPF II CZP 5,0x80 BC 100	670428	100	4048962372861
	80	45	10,0	PZ2	FPF II CZP 5,0x80 BC 200	670429	200	4048962372878
	90	54	10,0	PZ2	FPF II CZP 5,0x90 BC 30	670433	30	4048962372915
	90	54	10,0	PZ2	FPF II CZP 5,0x90 BC 100	670431	100	4048962372892
	90	54	10,0	PZ2	FPF II CZP 5,0x90 BC 200	670432	200	4048962372908
	100	60	10,0	PZ2	FPF II CZP 5,0x100 BC 30	670409	30	4048962372670
	100	60	10,0	PZ2	FPF II CZP 5,0x100 BC 100	670407	100	4048962372656
	100	60	10,0	PZ2	FPF II CZP 5,0x100 BC 200	670408	200	4048962372663
6,0	120	70	10,0	PZ2	FPF II CZP 5,0x120 BC 30	670412	30	4048962372700
	120	70	10,0	PZ2	FPF II CZP 5,0x120 BC 100	670410	100	4048962372687
	120	70	10,0	PZ2	FPF II CZP 5,0x120 BC 200	670411	200	4048962372694
	40	28	12,0	PZ3	FPF II CZP 6,0x40 BC 50	670514	50	4048962373721
	40	28	12,0	PZ3	FPF II CZP 6,0x40 BC 200	670513	200	4048962373714
	40	28	12,0	PZ3	FPF II CZP 6,0x40 BC 500	670515	500	4048962373738
	50	30	12,0	PZ3	FPF II CZP 6,0x50 BC 30	670518	30	4048962373769
	50	30	12,0	PZ3	FPF II CZP 6,0x50 BC 100	670516	100	4048962373745
	50	30	12,0	PZ3	FPF II CZP 6,0x50 BC 200	670517	200	4048962373752
	60	36	12,0	PZ3	FPF II CZP 6,0x60 BC 30	670521	30	4048962373790
	60	36	12,0	PZ3	FPF II CZP 6,0x60 BC 100	670519	100	4048962373776
	60	36	12,0	PZ3	FPF II CZP 6,0x60 BC 200	670520	200	4048962373783
	70	42	12,0	PZ3	FPF II CZP 6,0x70 BC 30	670524	30	4048962373820
	70	42	12,0	PZ3	FPF II CZP 6,0x70 BC 100	670522	100	4048962373806
70	42	12,0	PZ3	FPF II CZP 6,0x70 BC 200	670523	200	4048962373813	
80	45	12,0	PZ3	FPF II CZP 6,0x80 BC 30	670527	30	4048962373851	
80	45	12,0	PZ3	FPF II CZP 6,0x80 BC 100	670525	100	4048962373837	
80	45	12,0	PZ3	FPF II CZP 6,0x80 BC 200	670526	200	4048962373844	
90	54	12,0	PZ3	FPF II CZP 6,0x90 BC 100	670528	100	4048962373868	
90	54	12,0	PZ3	FPF II CZP 6,0x90 BC 200	670529	200	4048962373875	
100	60	12,0	PZ3	FPF II CZP 6,0x100 BC 25	670501	25	4048962373592	
100	60	12,0	PZ3	FPF II CZP 6,0x100 BC 100	670500	100	4048962373585	
120	70	12,0	PZ3	FPF II CZP 6,0x120 BC 25	670503	25	4048962373615	
120	70	12,0	PZ3	FPF II CZP 6,0x120 BC 100	670502	100	4048962373608	
140	70	12,0	PZ3	FPF II CZP 6,0x140 BC 25	670505	25	4048962373639	
140	70	12,0	PZ3	FPF II CZP 6,0x140 BC 100	670504	100	4048962373622	
160	70	12,0	PZ3	FPF II CZP 6,0x160 BC 100	670506	100	4048962373646	
180	70	12,0	PZ3	FPF II CZP 6,0x180 BC 25	670508	25	4048962373660	
180	70	12,0	PZ3	FPF II CZP 6,0x180 BC 100	670507	100	4048962373653	
200	70	12,0	PZ3	FPF II CZP 6,0x200 BC 25	670510	25	4048962373684	

Technical data



FPF II CZP BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Partial thread

Screw head: Countersunk



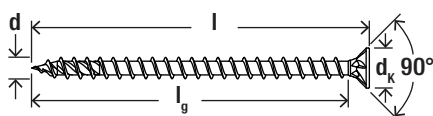
Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
6,0	200	70	12,0	PZ3	FPF II CZP 6,0x200 BC 100	670509	100	4048962373677
	300	70	12,0	PZ3	FPF II CZP 6,0x300 BC 25	670511	25	4048962373691
	300	70	12,0	PZ3	FPF II CZP 6,0x300 BC 50	670512	50	4048962373707

Assortment

Technical data



PPF II CZF BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Full thread

Screw head: Countersunk

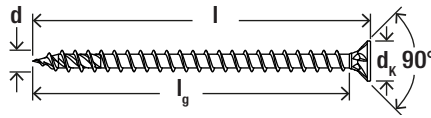


Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,0	12	8	6,0	PZ1	PPF II CZF 3,0x12 BC 200	670023	200	4048962368819
	12	8	6,0	PZ1	PPF II CZF 3,0x12 BC 300	670024	300	4048962368826
	12	8	6,0	PZ1	PPF II CZF 3,0x12 BC 500	670025	500	4048962368833
	12	8	6,0	PZ1	PPF II CZF 3,0x12 BC 1000	670022	1000	4048962368802
	16	12	6,0	PZ1	PPF II CZF 3,0x16 BC 200	670027	200	4048962368857
	16	12	6,0	PZ1	PPF II CZF 3,0x16 BC 300	670028	300	4048962368864
	16	12	6,0	PZ1	PPF II CZF 3,0x16 BC 1000	670026	1000	4048962368840
	20	16	6,0	PZ1	PPF II CZF 3,0x20 BC 200	670030	200	4048962368888
	20	16	6,0	PZ1	PPF II CZF 3,0x20 BC 300	670031	300	4048962368895
	20	16	6,0	PZ1	PPF II CZF 3,0x20 BC 1000	670029	1000	4048962368871
	25	21	6,0	PZ1	PPF II CZF 3,0x25 BC 100	670032	100	4048962368901
	25	21	6,0	PZ1	PPF II CZF 3,0x25 BC 200	670034	200	4048962368925
	25	21	6,0	PZ1	PPF II CZF 3,0x25 BC 300	670035	300	4048962368932
	25	21	6,0	PZ1	PPF II CZF 3,0x25 BC 1000	670033	1000	4048962368918
	30	26	6,0	PZ1	PPF II CZF 3,0x30 BC 100	670036	100	4048962368949
	30	26	6,0	PZ1	PPF II CZF 3,0x30 BC 200	670038	200	4048962368963
	30	26	6,0	PZ1	PPF II CZF 3,0x30 BC 300	670039	300	4048962368970
	30	26	6,0	PZ1	PPF II CZF 3,0x30 BC 1000	670037	1000	4048962368956
	35	31	6,0	PZ1	PPF II CZF 3,0x35 BC 100	670040	100	4048962368987
	35	31	6,0	PZ1	PPF II CZF 3,0x35 BC 200	670042	200	4048962369007
35	31	6,0	PZ1	PPF II CZF 3,0x35 BC 300	670043	300	4048962369014	
35	31	6,0	PZ1	PPF II CZF 3,0x35 BC 1000	670041	1000	4048962368994	
3,5	12	8	7,0	PZ2	PPF II CZF 3,5x12 BC 200	670085	200	4048962369434
	12	8	7,0	PZ2	PPF II CZF 3,5x12 BC 1000	670138	1000	4048962369960
	16	12	7,0	PZ2	PPF II CZF 3,5x16 BC 200	670086	200	4048962369441
	16	12	7,0	PZ2	PPF II CZF 3,5x16 BC 300	670110	300	4048962369687
	16	12	7,0	PZ2	PPF II CZF 3,5x16 BC 1000	670139	1000	4048962369977
	18	14	7,0	PZ2	PPF II CZF 3,5x18 BC 200	670623	200	4048962374810
	18	14	7,0	PZ2	PPF II CZF 3,5x18 BC 500	670127	500	4048962369854
	20	16	7,0	PZ2	PPF II CZF 3,5x20 BC 200	670087	200	4048962369458
	20	16	7,0	PZ2	PPF II CZF 3,5x20 BC 300	670111	300	4048962369694
	20	16	7,0	PZ2	PPF II CZF 3,5x20 BC 1000	670140	1000	4048962369984
	25	21	7,0	PZ2	PPF II CZF 3,5x25 BC 100	670065	100	4048962369236
	25	21	7,0	PZ2	PPF II CZF 3,5x25 BC 200	670088	200	4048962369465
	25	21	7,0	PZ2	PPF II CZF 3,5x25 BC 300	670112	300	4048962369700
	25	21	7,0	PZ2	PPF II CZF 3,5x25 BC 1000	670141	1000	4048962369991
	30	26	7,0	PZ2	PPF II CZF 3,5x30 BC 100	670066	100	4048962369243
	30	26	7,0	PZ2	PPF II CZF 3,5x30 BC 200	670089	200	4048962369472
	30	26	7,0	PZ2	PPF II CZF 3,5x30 BC 300	670113	300	4048962369717
	30	26	7,0	PZ2	PPF II CZF 3,5x30 BC 1000	670142	1000	4048962370003
	35	31	7,0	PZ2	PPF II CZF 3,5x35 BC 100	670067	100	4048962369250
	35	31	7,0	PZ2	PPF II CZF 3,5x35 BC 200	670090	200	4048962369489
35	31	7,0	PZ2	PPF II CZF 3,5x35 BC 300	670114	300	4048962369724	
35	31	7,0	PZ2	PPF II CZF 3,5x35 BC 1000	670143	1000	4048962370010	

Technical data



FPF II CZF BC



Material: Steel
Coating: Blue zinc plated
Drive: Cross drive PZ
Thread: Full thread
Screw head: Countersunk



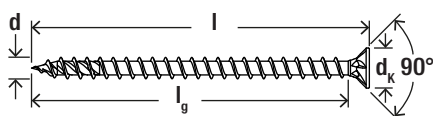
Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,5	40	36	7,0	PZ2	FPF II CZF 3,5x40 BC 100	670068	100	4048962369267
	40	36	7,0	PZ2	FPF II CZF 3,5x40 BC 200	670091	200	4048962369496
	40	36	7,0	PZ2	FPF II CZF 3,5x40 BC 300	670115	300	4048962369731
	40	36	7,0	PZ2	FPF II CZF 3,5x40 BC 1000	670144	1000	4048962370027
4,0	12	7	8,0	PZ2	FPF II CZF 4,0x12 BC 200	670629	200	4048962374872
	12	7	8,0	PZ2	FPF II CZF 4,0x12 BC 300	670181	300	4048962370393
	16	11	8,0	PZ2	FPF II CZF 4,0x16 BC 200	670183	200	4048962370416
	16	11	8,0	PZ2	FPF II CZF 4,0x16 BC 300	670184	300	4048962370423
	16	11	8,0	PZ2	FPF II CZF 4,0x16 BC 1000	670182	1000	4048962370409
	20	15	8,0	PZ2	FPF II CZF 4,0x20 BC 100	670185	100	4048962370430
	20	15	8,0	PZ2	FPF II CZF 4,0x20 BC 200	670187	200	4048962370454
	20	15	8,0	PZ2	FPF II CZF 4,0x20 BC 300	670188	300	4048962370461
	20	15	8,0	PZ2	FPF II CZF 4,0x20 BC 1000	670186	1000	4048962370447
	25	20	8,0	PZ2	FPF II CZF 4,0x25 BC 100	670189	100	4048962370478
	25	20	8,0	PZ2	FPF II CZF 4,0x25 BC 200	670191	200	4048962370492
	25	20	8,0	PZ2	FPF II CZF 4,0x25 BC 300	670192	300	4048962370508
	25	20	8,0	PZ2	FPF II CZF 4,0x25 BC 1000	670190	1000	4048962370485
	30	25	8,0	PZ2	FPF II CZF 4,0x30 BC 100	670193	100	4048962370515
	30	25	8,0	PZ2	FPF II CZF 4,0x30 BC 200	670195	200	4048962370539
	30	25	8,0	PZ2	FPF II CZF 4,0x30 BC 300	670196	300	4048962370546
	30	25	8,0	PZ2	FPF II CZF 4,0x30 BC 1000	670194	1000	4048962370522
	35	30	8,0	PZ2	FPF II CZF 4,0x35 BC 100	670197	100	4048962370553
	35	30	8,0	PZ2	FPF II CZF 4,0x35 BC 200	670199	200	4048962370577
	35	30	8,0	PZ2	FPF II CZF 4,0x35 BC 300	670200	300	4048962370584
	35	30	8,0	PZ2	FPF II CZF 4,0x35 BC 1000	670198	1000	4048962370560
	40	35	8,0	PZ2	FPF II CZF 4,0x40 BC 100	670201	100	4048962370591
	40	35	8,0	PZ2	FPF II CZF 4,0x40 BC 200	670203	200	4048962370614
	40	35	8,0	PZ2	FPF II CZF 4,0x40 BC 300	670204	300	4048962370621
40	35	8,0	PZ2	FPF II CZF 4,0x40 BC 1000	670202	1000	4048962370607	
45	40	8,0	PZ2	FPF II CZF 4,0x45 BC 200	670205	200	4048962370638	
45	40	8,0	PZ2	FPF II CZF 4,0x45 BC 500	670206	500	4048962370645	
50	45	8,0	PZ2	FPF II CZF 4,0x50 BC 200	670207	200	4048962370652	
50	45	8,0	PZ2	FPF II CZF 4,0x50 BC 500	670208	500	4048962370669	
4,5	16	11	9,0	PZ2	FPF II CZF 4,5x16 BC 100	670281	100	4048962371390
	16	11	9,0	PZ2	FPF II CZF 4,5x16 BC 200	670283	200	4048962371413
	16	11	9,0	PZ2	FPF II CZF 4,5x16 BC 300	670284	300	4048962371420
	16	11	9,0	PZ2	FPF II CZF 4,5x16 BC 1000	670282	1000	4048962371406
	20	15	9,0	PZ2	FPF II CZF 4,5x20 BC 100	670285	100	4048962371437
	20	15	9,0	PZ2	FPF II CZF 4,5x20 BC 200	670287	200	4048962371451
	20	15	9,0	PZ2	FPF II CZF 4,5x20 BC 300	670288	300	4048962371468
	20	15	9,0	PZ2	FPF II CZF 4,5x20 BC 1000	670286	1000	4048962371444
	25	20	9,0	PZ2	FPF II CZF 4,5x25 BC 100	670289	100	4048962371475
	25	20	9,0	PZ2	FPF II CZF 4,5x25 BC 200	670291	200	4048962371499
	25	20	9,0	PZ2	FPF II CZF 4,5x25 BC 300	670292	300	4048962371505

Assortment

Technical data



FPF II CZF BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Full thread

Screw head: Countersunk

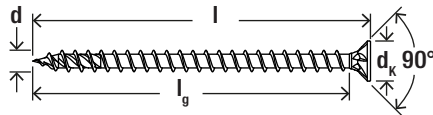


Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
4,5	25	20	9,0	PZ2	FPF II CZF 4,5x25 BC 1000	670290	1000	4048962371482
	30	25	9,0	PZ2	FPF II CZF 4,5x30 BC 100	670293	100	4048962371512
	30	25	9,0	PZ2	FPF II CZF 4,5x30 BC 200	670295	200	4048962371536
	30	25	9,0	PZ2	FPF II CZF 4,5x30 BC 300	670296	300	4048962371543
	30	25	9,0	PZ2	FPF II CZF 4,5x30 BC 1000	670294	1000	4048962371529
	35	30	9,0	PZ2	FPF II CZF 4,5x35 BC 100	670297	100	4048962371550
	35	30	9,0	PZ2	FPF II CZF 4,5x35 BC 200	670298	200	4048962371567
	35	30	9,0	PZ2	FPF II CZF 4,5x35 BC 500	670299	500	4048962371574
	40	35	9,0	PZ2	FPF II CZF 4,5x40 BC 200	670300	200	4048962371581
	40	35	9,0	PZ2	FPF II CZF 4,5x40 BC 500	670301	500	4048962371598
	45	40	9,0	PZ2	FPF II CZF 4,5x45 BC 200	670302	200	4048962371604
	45	40	9,0	PZ2	FPF II CZF 4,5x45 BC 500	670303	500	4048962371611
	50	45	9,0	PZ2	FPF II CZF 4,5x50 BC 200	670304	200	4048962371628
	50	45	9,0	PZ2	FPF II CZF 4,5x50 BC 500	670305	500	4048962371635
5,0	20	14	10,0	PZ2	FPF II CZF 5,0x20 BC 50	670387	50	4048962372458
	20	14	10,0	PZ2	FPF II CZF 5,0x20 BC 200	670386	200	4048962372441
	20	14	10,0	PZ2	FPF II CZF 5,0x20 BC 500	670388	500	4048962372465
	25	19	10,0	PZ2	FPF II CZF 5,0x25 BC 50	670390	50	4048962372489
	25	19	10,0	PZ2	FPF II CZF 5,0x25 BC 200	670389	200	4048962372472
	25	19	10,0	PZ2	FPF II CZF 5,0x25 BC 500	670391	500	4048962372496
	30	24	10,0	PZ2	FPF II CZF 5,0x30 BC 50	670393	50	4048962372519
	30	24	10,0	PZ2	FPF II CZF 5,0x30 BC 200	670392	200	4048962372502
	30	24	10,0	PZ2	FPF II CZF 5,0x30 BC 500	670394	500	4048962372526
	35	29	10,0	PZ2	FPF II CZF 5,0x35 BC 50	670396	50	4048962372540
	35	24	10,0	PZ2	FPF II CZF 5,0x35 BC 200	670395	200	4048962372533
	35	29	10,0	PZ2	FPF II CZF 5,0x35 BC 500	670397	500	4048962372557
	40	34	10,0	PZ2	FPF II CZF 5,0x40 BC 50	670399	50	4048962372571
	40	34	10,0	PZ2	FPF II CZF 5,0x40 BC 200	670398	200	4048962372564
	40	34	10,0	PZ2	FPF II CZF 5,0x40 BC 500	670400	500	4048962372588
	45	39	10,0	PZ2	FPF II CZF 5,0x45 BC 200	670401	200	4048962372595
	45	39	10,0	PZ2	FPF II CZF 5,0x45 BC 500	670402	500	4048962372601
	50	44	10,0	PZ2	FPF II CZF 5,0x50 BC 200	670403	200	4048962372618
	60	54	10,0	PZ2	FPF II CZF 5,0x60 BC 100	670404	100	4048962372625
	60	54	10,0	PZ2	FPF II CZF 5,0x60 BC 200	670405	200	4048962372632
60	54	10,0	PZ2	FPF II CZF 5,0x60 BC 500	670406	500	4048962372649	
6,0	30	23	12,0	PZ3	FPF II CZF 6,0x30 BC 50	670489	50	4048962373479
	30	23	12,0	PZ3	FPF II CZF 6,0x30 BC 200	670488	200	4048962373462
	30	23	12,0	PZ3	FPF II CZF 6,0x30 BC 500	670490	500	4048962373486
	35	28	12,0	PZ3	FPF II CZF 6,0x35 BC 50	670492	50	4048962373509
	35	28	12,0	PZ3	FPF II CZF 6,0x35 BC 200	670491	200	4048962373493
	35	28	12,0	PZ3	FPF II CZF 6,0x35 BC 500	670493	500	4048962373516
	40	33	12,0	PZ3	FPF II CZF 6,0x40 BC 200	670494	200	4048962373523
	40	33	12,0	PZ3	FPF II CZF 6,0x40 BC 500	670495	500	4048962373530
	50	43	12,0	PZ3	FPF II CZF 6,0x50 BC 100	670496	100	4048962373547

Technical data



FPF II CZF BC



Material: Steel
Coating: Blue zinc plated
Drive: Cross drive PZ
Thread: Full thread
Screw head: Countersunk

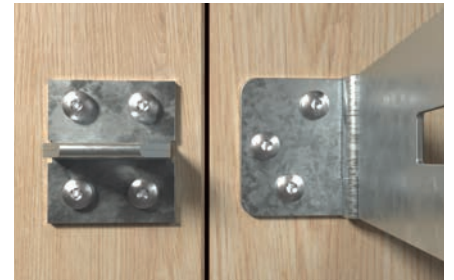
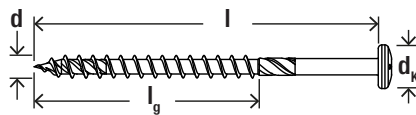


Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
6,0	50	43	12,0	PZ3	FPF II CZF 6,0x50 BC 400	670497	400	4048962373554
	60	53	12,0	PZ3	FPF II CZF 6,0x60 BC 100	670498	100	4048962373561
	60	53	12,0	PZ3	FPF II CZF 6,0x60 BC 200	670499	200	4048962373578

Technical data



FPF II PTP BC



Material: Steel
Coating: Blue zinc plated
Drive: TX-Star recess
Thread: Partial thread
Screw head: Pan head



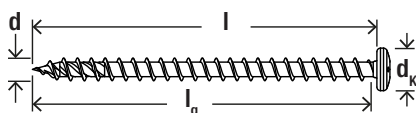
Diameter	Length	Partial thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
6,0	80	45	12,0	TX30	FPF II PTP 6,0x80 BC 50	670534	50	4048962373929
	100	60	12,0	TX30	FPF II PTP 6,0x100 BC 25	670533	25	4048962373912

Assortment

Technical data



FPF II PTF BC



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

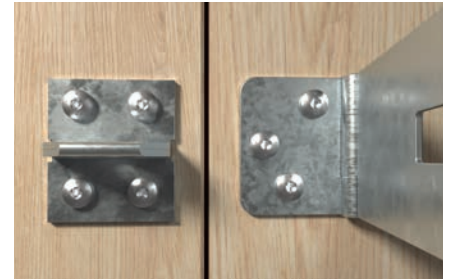
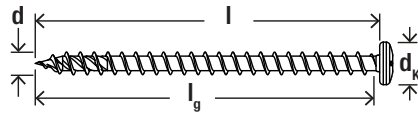


Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,0	12	8	6,0	TX10	FPF II PTF 3,0x12 BC 200	670056	200	4048962369144
	16	12	6,0	TX10	FPF II PTF 3,0x16 BC 200	670057	200	4048962369151
	20	16	6,0	TX10	FPF II PTF 3,0x20 BC 200	670058	200	4048962369168
	25	21	6,0	TX10	FPF II PTF 3,0x25 BC 200	670059	200	4048962369175
	30	26	6,0	TX10	FPF II PTF 3,0x30 BC 200	670060	200	4048962369182
3,5	12	8	7,0	TX20	FPF II PTF 3,5x12 BC 200	670097	200	4048962369557
	15	11	7,0	TX20	FPF II PTF 3,5x15 BC 200	670098	200	4048962369564
	16	12	7,0	TX20	FPF II PTF 3,5x16 BC 200	670099	200	4048962369571
	20	16	7,0	TX20	FPF II PTF 3,5x20 BC 200	670100	200	4048962369588
	25	21	7,0	TX20	FPF II PTF 3,5x25 BC 200	670101	200	4048962369595
	30	26	7,0	TX20	FPF II PTF 3,5x30 BC 200	670102	200	4048962369601
	35	31	7,0	TX20	FPF II PTF 3,5x35 BC 200	670103	200	4048962369618
4,0	15	10	8,0	TX20	FPF II PTF 4,0x15 BC 200	670233	200	4048962370911
	16	11	8,0	TX20	FPF II PTF 4,0x16 BC 200	670234	200	4048962370928
	20	15	8,0	TX20	FPF II PTF 4,0x20 BC 200	670235	200	4048962370935
	25	20	8,0	TX20	FPF II PTF 4,0x25 BC 200	670236	200	4048962370942
	30	25	8,0	TX20	FPF II PTF 4,0x30 BC 200	670237	200	4048962370959
	35	30	8,0	TX20	FPF II PTF 4,0x35 BC 200	670238	200	4048962370966
	40	35	8,0	TX20	FPF II PTF 4,0x40 BC 200	670239	200	4048962370973
	50	45	8,0	TX20	FPF II PTF 4,0x50 BC 200	670240	200	4048962370980
4,5	16	11	9,0	TX20	FPF II PTF 4,5x16 BC 200	670327	200	4048962371857
	20	15	9,0	TX20	FPF II PTF 4,5x20 BC 200	670328	200	4048962371864
	25	20	9,0	TX20	FPF II PTF 4,5x25 BC 200	670329	200	4048962371871
	30	25	9,0	TX20	FPF II PTF 4,5x30 BC 200	670330	200	4048962371888
	35	30	9,0	TX20	FPF II PTF 4,5x35 BC 200	670331	200	4048962371895
	40	35	9,0	TX20	FPF II PTF 4,5x40 BC 200	670332	200	4048962371901
	50	45	9,0	TX20	FPF II PTF 4,5x50 BC 200	670636	200	4048962374940
	50	45	9,0	TX20	FPF II PTF 4,5x50 BC 300	670333	300	4048962371918
5,0	16	10	10,0	TX20	FPF II PTF 5,0x16 BC 200	670434	200	4048962372922
	20	14	10,0	TX20	FPF II PTF 5,0x20 BC 200	670435	200	4048962372939
	25	19	10,0	TX20	FPF II PTF 5,0x25 BC 200	670436	200	4048962372946
	30	24	10,0	TX20	FPF II PTF 5,0x30 BC 200	670437	200	4048962372953
	40	34	10,0	TX20	FPF II PTF 5,0x40 BC 100	670438	100	4048962372960
	50	44	10,0	TX20	FPF II PTF 5,0x50 BC 100	670439	100	4048962372977
	60	54	10,0	TX20	FPF II PTF 5,0x60 BC 100	670440	100	4048962372984
	70	64	10,0	TX20	FPF II PTF 5,0x70 BC 50	670441	50	4048962372991
	70	64	10,0	TX20	FPF II PTF 5,0x70 BC 100	670646	100	4048962375046
6,0	40	33	12,0	TX30	FPF II PTF 6,0x40 BC 100	670530	100	4048962373882
	50	43	12,0	TX30	FPF II PTF 6,0x50 BC 50	670531	50	4048962373899
	60	53	12,0	TX30	FPF II PTF 6,0x60 BC 50	670532	50	4048962373905

Technical data



FPF II PZF BC



Material: Steel
Coating: Blue zinc plated
Drive: Cross drive PZ
Thread: Full thread
Screw head: Pan head



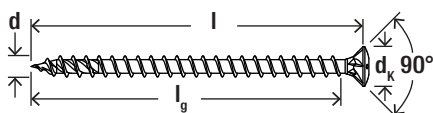
Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,0	12	8	6,0	PZ1	FPF II PZF 3,0x12 BC 200	670061	200	4048962369199
	16	12	6,0	PZ1	FPF II PZF 3,0x16 BC 200	670062	200	4048962369205
	25	21	6,0	PZ1	FPF II PZF 3,0x25 BC 200	670063	200	4048962369212
	30	26	6,0	PZ1	FPF II PZF 3,0x30 BC 200	670064	200	4048962369229
3,5	16	12	7,0	PZ2	FPF II PZF 3,5x16 BC 200	670104	200	4048962369625
	20	16	7,0	PZ2	FPF II PZF 3,5x20 BC 200	670105	200	4048962369632
4,0	16	11	8,0	PZ2	FPF II PZF 4,0x16 BC 200	670241	200	4048962370997
	20	15	8,0	PZ2	FPF II PZF 4,0x20 BC 200	670242	200	4048962371000
	25	20	8,0	PZ2	FPF II PZF 4,0x25 BC 200	670243	200	4048962371017
	30	25	8,0	PZ2	FPF II PZF 4,0x30 BC 200	670244	200	4048962371024
	35	30	8,0	PZ2	FPF II PZF 4,0x35 BC 200	670245	200	4048962371031
	40	35	8,0	PZ2	FPF II PZF 4,0x40 BC 200	670246	200	4048962371048
	45	40	8,0	PZ2	FPF II PZF 4,0x45 BC 200	670247	200	4048962371055
4,5	16	11	9,0	PZ2	FPF II PZF 4,5x16 BC 200	670334	200	4048962371925
	20	15	9,0	PZ2	FPF II PZF 4,5x20 BC 200	670335	200	4048962371932
	25	20	9,0	PZ2	FPF II PZF 4,5x25 BC 200	670336	200	4048962371949
	30	25	9,0	PZ2	FPF II PZF 4,5x30 BC 200	670337	200	4048962371956
	35	30	9,0	PZ2	FPF II PZF 4,5x35 BC 200	670338	200	4048962371963
	40	35	9,0	PZ2	FPF II PZF 4,5x40 BC 200	670339	200	4048962371970
	50	45	9,0	PZ2	FPF II PZF 4,5x50 BC 200	670340	200	4048962371987
5,0	16	10	10,0	PZ2	FPF II PZF 5,0x16 BC 200	670442	200	4048962373004
	20	14	10,0	PZ2	FPF II PZF 5,0x20 BC 200	670443	200	4048962373011
	25	19	10,0	PZ2	FPF II PZF 5,0x25 BC 200	670444	200	4048962373028
	30	24	10,0	PZ2	FPF II PZF 5,0x30 BC 200	670445	200	4048962373035
	40	34	10,0	PZ2	FPF II PZF 5,0x40 BC 100	670446	100	4048962373042
	50	44	10,0	PZ2	FPF II PZF 5,0x50 BC 100	670447	100	4048962373059
	60	54	10,0	PZ2	FPF II PZF 5,0x60 BC 100	670448	100	4048962373066
6,0	70	64	10,0	PZ2	FPF II PZF 5,0x70 BC 100	670449	100	4048962373073
	40	33	12,0	PZ3	FPF II PZF 6,0x40 BC 100	670535	100	4048962373936
	50	43	12,0	PZ3	FPF II PZF 6,0x50 BC 100	670536	100	4048962373943
	60	53	12,0	PZ3	FPF II PZF 6,0x60 BC 100	670537	100	4048962373950
	70	63	12,0	PZ3	FPF II PZF 6,0x70 BC 50	670538	50	4048962373967

Assortment

Technical data



FPF II RZF BC



Material: Steel

Coating: Blue zinc plated

Drive: Cross drive PZ

Thread: Full thread

Screw head: Raised countersunk head



Diameter	Length	Full thread length	Head-Ø	Drive	Item	Art.-No.	Sales unit	EAN Code
d [mm]	l [mm]	l _g [mm]	d _k [mm]				[pcs]	
3,5	16	12	7,0	PZ2	FPF II RZF 3,5x16 BC 500	670129	500	4048962369878
4,0	30	25	8,0	PZ2	FPF II RZF 4,0x30 BC 500	670249	500	4048962371079
	35	30	8,0	PZ2	FPF II RZF 4,0x35 BC 500	670250	500	4048962371086
	40	35	8,0	PZ2	FPF II RZF 4,0x40 BC 500	670251	500	4048962371093
	45	40	8,0	PZ2	FPF II RZF 4,0x45 BC 500	670252	500	4048962371109

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