# Main Catalogue Screws





#### **Editorial**



Dear Partner.

For over 50 years, the fischer brand has stood for innovative fastening technology and system competence – in the area of plastics, for metal anchoring and for chemical fixings. In this process we have also gained a great deal of know-how with screws which we already have on the market today, along with our dowels.

We now want to use our extensive know-how in the area of steel to give you a more extensive range. In the future, you will be able to rely on the fischer quality you are used to and our know-how with screws as well. With our new line we offer you fixing solutions for all different applications – from all-purpose to the special screw, from high tech for chipboard to terrace fixings.

And with our unique new "fischer Power-Fast" screw, we are fulfilling requirements as a premium supplier in this new line. And this is not the only place where our 50-year experience as a fixing specialist comes into play. These screws will impress you with their simple handling features, as well as their maximum safety and cost-effectiveness. In comparison to competitor products, "fischer Power-Fast" screws impress because of their low resistance to screwing-in. This makes possible fast, comfortable work that requires less effort. The special design and the high quality of the screws also ensure that the head does not tear out so easily and the screw does not bend. This not only ensures less screw consumption, but also ensures that workpieces that are often expensive remain undamaged. For example, wood is not splintered, torn out or split. With our new range of screws we offer you maximum ease with high costeffectiveness. Approval of "fischer Power-Fast" screws by building authorities demonstrates the optimal safety of these products.

Try them and convince yourself!

Regards, Klaus Fischer



# The new fischer Power-Fast.











Notched threads eliminate wood splitting

**Spiral ribs reduce installation torque** 

Unique point for fast start



## In one sense each screw is the same as the next one: It is perfect for the job it is meant for.

## Chipboard screw Power-Fast









#### **Construction screws**





#### **Special screws**







#### **Stainless steel screws**









#### **Drywall screws**













#### **Accessories**

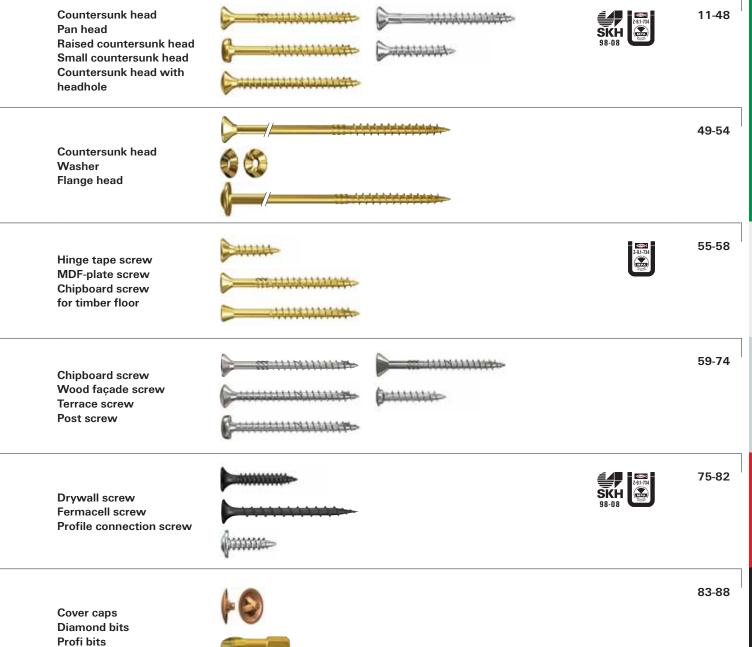








#### **PAGES**





## As perfect as the screws: fischer packaging.

One of our strengths is our ability to think one step ahead. As such, we consider it a matter of course that a comprehensive range of screws should be available in the perfect packaging.



#### Fit for construction sites

Water-repellent material

High stability

Robust finish







#### Practical

Removal from front

Removal from above

Resealable

Large viewing window







#### The fischer packaging sizes:

#### Carton packaging (L x W x H in mm):

F1 (60 x 90 x 30)	F8 (180 x 90 x 45
F2 (105 x 90 x 45)	F9 (230 x 90 x 45
F3 (105 x 90 x 60)	F10 (140 x 90 x 45
F4 (115 x 90 x 90)	F11 (315 x 90 x 45
F5 (140 x 90 x 90)	F12 (315 x 90 x 90
F6 (180 x 90 x 90)	F13 (430 x 90 x 90
F7 (230 x 90 x 90)	F14 (560 x 90 x 90



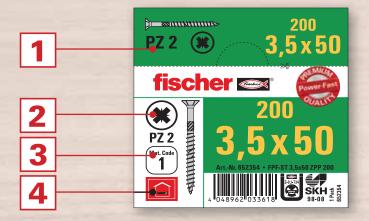
#### Packaging in bags:

FPB1 (50 x 130) FPB2 (50 x 205) FPB3 (50 x 280) FPB4 (110 x 130)





## The fischer screw label: 4 steps to the right screw.



#### Label colour code: fischer Power-Fast Special screws chipboard screws fischer Classic-Fast Stainless steel screws chipboard screws Drywall screws Construction screws

Available with the following drives:



**TX-Star recess** 

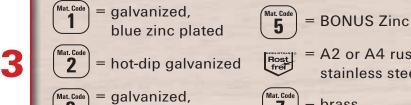


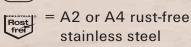
Cross drive PZ

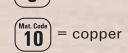


Cross drive PH

#### The material code refers to the upper surface coating or the material.







$$\underbrace{ \underbrace{ \mathbf{11}}_{\text{Mat.Code}} } = \text{copper plated}$$

= burnished

$$\binom{\text{Mat. Code}}{4}$$
 = phosphated

$$\binom{\text{Mat. Code}}{12}$$
 = nickel plated

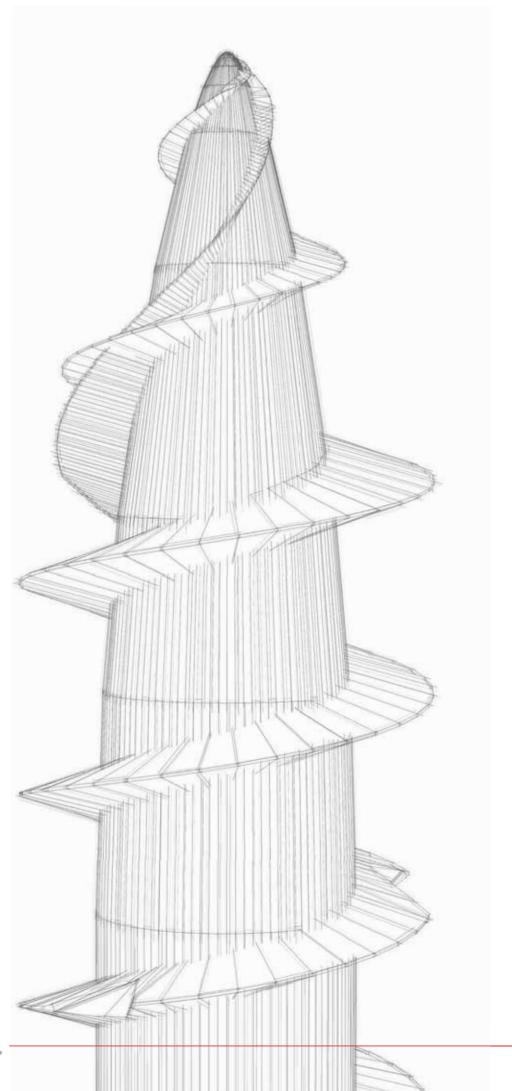
The application symbol indicates where it should be employed.

4 for interior applications



for exterior applications













#### **Countersunk head**

Cross	drive	PZ
Vollova	zino	nla

Yellow zinc plated, partial thread	page	13
Yellow zinc plated, full thread	page	15
Blue zinc plated, partial thread	page	17
Blue zinc plated, full thread	page	20
Burnished, full thread	page	22
Burnished, partial thread	page	23
Nickel plated, full thread	page	23
Brass plated, full thread	page	24

## Cross drive PZ, forged center hole 2.4 mm Blue zinc plated, partial thread ....... page 25

## Cross drive PZ, small countersunk head Blue zinc plated, full thread ....... page 26

#### ■ TX-Star recess

Yellow zinc plated, partial thread	page 27
Yellow zinc plated, full thread	page 29
Blue zinc plated, partial thread	page 31
Blue zinc plated, full thread	page 33

#### Pan head

#### ■ Cross drive PZ

,	Yellow zinc plated, partial thread	page	35
,	Yellow zinc plated, full thread	page	36
I	Blue zinc plated, partial thread	page	38
I	Blue zinc plated, full thread	page	38

#### ■ TX-Star recess

Blue zinc plated, partial thread	page	40
Blue zinc plated, full thread	page	40



#### Raised countersunk head

#### Cross drive PZ

Yellow zinc plated, full thread	page	42
Blue zinc plated, full thread	page	43
Burnished, full thread	page	44
Nickel plated, full thread	page	45
Brass plated, full thread	page	46





# fischer Power-Fast

#### chipboard screw



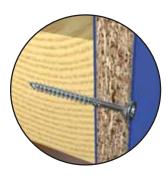






#### The benefits:

- Easy to screw in
- Low splitting tendency
- Power and battery-saving
- Crack avoidance
- Clean results
- Building authorities-approved
- Wide selection of dimensions and surfaces



#### Countersunk head





For laminated wood, hard wood, soft wood, timber joints, e.g. carports, balcony construction and all load-bearing components.



#### Pan head





For metal on wood joints, e.g. metal fittings, angles, joist hangers and other metal and wood joints.



#### Raised countersunk head



For skirting boards, strike plates. Wherever screw heads are visible and aesthetics are important.





- Yellow zinc plated
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax

SKH





Screws with partial thread, from 50 mm: with milling ribs on shank

*			Series de	1131		其	,	(5)	
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D [mm]	L [mm]	L <sub>G</sub>	*	pcs.	pcs.	r dokaging			
3,0	[IIIIII]	[IIIIII]		рьз.	μιο.				
	35	24	PZ1	300	1.200	F3	653060	FPF-SZ 3,0 x 35 YZP 300	4048962029666
	40	24	PZ1	300	1.200	F3	653064	FPF-SZ 3,0 x 40 YZP 300	4048962029703
	45	30	PZ1	300	1.200	F4	653068	FPF-SZ 3,0 x 45 YZP 300	4048962029741
3,5	ļ								
	35	24	PZ2	300	1800	F2	653100	FPF-SZ 3,5 x 35 YZP 300	4048962030068
	40	24	PZ2	200	4800	-	653856	FPF-SZ 3,5 x 40 YZP 200	4048962057126
	45	30	PZ2	300	1800	F2	653114	FPF-SZ 3,5 x 45 YZP 300	4048962030204
	50	-	PZ2	200	3200	-	653857	FPF-SZ 3,5 x 50 YZP 200	4048962057133
4,0									
	35	24	PZ2	200	4800	-	653861	FPF-SZ 4,0 x 35 YZP 200	4048962057171
	40	24	PZ2	200	3200	-	653862	FPF-SZ 4,0 x 40 YZP 200	4048962057188
	45	30	PZ2	200	3200	-	653863	FPF-SZ 4,0 x 45 YZP 200	4048962057195
	50	30	PZ2	200	800	F4	653176	FPF-SZ 4,0 x 50 YZP 200	4048962030822
	55	36	PZ2	200	800	F4	653179	FPF-SZ 4,0 x 55 YZP 200	4048962030853
	60	36	PZ2	200	800	F4	653182	FPF-SZ 4,0 x 60 YZP 200	4048962030884
	70	42	PZ2	200	800	F5	653186	FPF-SZ 4,0 x 70 YZP 200	4048962030921
4,5									
	35	24	PZ2	300	1.200	F4	653212	FPF-SZ 4,5 x 35 YZP 300	4048962031188
	40	24	PZ2	200	800	F3	653218	FPF-SZ 4,5 x 40 YZP 200	4048962031249
	45	30	PZ2	200	800	F3	653224	FPF-SZ 4,5 x 45 YZP 200	4048962031300
	50	30	PZ2	200	800	F4	653230	FPF-SZ 4,5 x 50 YZP 200	4048962031362
	60	36	PZ2	200	800	F4	653237	FPF-SZ 4,5 x 60 YZP 200	4048962031430
	70	42	PZ2	200	800	F5	653241	FPF-SZ 4,5 x 70 YZP 200	4048962031478
	80	50	PZ2	200	800	F6	653246	FPF-SZ 4,5 x 80 YZP 200	4048962031522
5,0									
	40	24	PZ2	200	800	F3	653269	FPF-SZ 5,0 x 40 YZP 200	4048962031751
	45	30	PZ2	200	800	F4	653275	FPF-SZ 5,0 x 45 YZP 200	4048962031812
	50	30	PZ2	200	800	F4	653281	FPF-SZ 5,0 x 50 YZP 200	4048962031874
	60	36	PZ2	100	1600	F5	653864	FPF-SZ 5,0 x 60 YZP 100	4048962057201
	70	42	PZ2	100	400	F4	653294	FPF-SZ 5,0 x 70 YZP 100	4048962032.000
	80	50	PZ2	100	400	F4	653298	FPF-SZ 5,0 x 80 YZP 100	4048962032048
	90	60	PZ2	100	400	F4	653301	FPF-SZ 5,0 x 90 YZP 100	4048962032079
	100	60	PZ2	100	400	F4	653305	FPF-SZ 5,0 x 100 YZP 100	4048962032116
	110	70	PZ2	100	400	F5	653308	FPF-SZ 5,0 x 110 YZP 100	4048962032147





- Yellow zinc plated
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax







4048962032987

Screws with partial thread, from 50 mm: with milling ribs on shank

*			Series de la constitución de la	114		**		86	
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*		(þ.u.)	r donaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
	120	70	PZ2	100	400	F5	653312	FPF-SZ 5,0 x 120 YZP 100	4048962032185
6,0									
	40	24	PZ3	200	800	F4	653326	FPF-SZ 6,0 x 40 YZP 200	4048962032321
	45	30	PZ3	200	800	F4	653331	FPF-SZ 6,0 x 45 YZP 200	4048962032376
	50	30	PZ3	100	400	F3	653337	FPF-SZ 6,0 x 50 YZP 100	4048962032437
	60	36	PZ3	100	400	F3	653344	FPF-SZ 6,0 x 60 YZP 100	4048962032505
	70	42	PZ3	100	400	F4	653348	FPF-SZ 6,0 x 70 YZP 100	4048962032543
	80	50	PZ3	100	400	F4	653352	FPF-SZ 6,0 x 80 YZP 100	4048962032581
	100	60	PZ3	100	400	F6	653360	FPF-SZ 6,0 x 100 YZP 100	4048962032666
	110	70	PZ3	100	800	F10	653363	FPF-SZ 6,0 x 110 YZP 100	4048962032697
	120	70	PZ3	100	400	F6	653367	FPF-SZ 6,0 x 120 YZP 100	4048962032734
	130	70	PZ3	50	600	F10	653369	FPF-SZ 6,0 x 130 YZP 50	4048962032758
	140	70	PZ3	50	800	F8	653373	FPF-SZ 6,0 x 140 YZP 50	4048962032796
	150	70	PZ3	50	800	-	653375	FPF-SZ 6,0 x 150 YZP 50	4048962032819
	160	70	PZ3	50	800	F8	653379	FPF-SZ 6,0 x 160 YZP 50	4048962032857
	180	70	PZ3	50	800	F9	653383	FPF-SZ 6,0 x 180 YZP 50	4048962032895
	200	70	PZ3	50	800	F9	653387	FPF-SZ 6,0 x 200 YZP 50	4048962032932
	220	70	PZ3	50	800	F9	653390	FPF-SZ 6,0 x 220 YZP 50	4048962032963

653392

FPF-SZ 6,0 x 240 YZP 50



240

70

PZ3

50

400

F11



- Yellow zinc plated
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax







*			444	774	بدبدد	***		06	
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*		(p.a.)	. donaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
2,0									
	12	9	PZ1	500	30.000	F1	653004	FPF-SZ 2,0 x 12 YZF 500	4048962029109
	16	13	PZ1	500	30.000	F1	653006	FPF-SZ 2,0 x 16 YZF 500	4048962029123
2,5									
	12	9	PZ1	500	30.000	F1	653013	FPF-SZ 2,5 x 12 YZF 500	4048962029192
	16	13	PZ1	300	3.000	F1	653016	FPF-SZ 2,5 x 16 YZF 300	4048962029222
	20	17	PZ1	300	3.000	F1	653020	FPF-SZ 2,5 x 20 YZF 300	4048962029260
	25	22	PZ1	300	1800	F2	653023	FPF-SZ 2,5 x 25 YZF 300	4048962029291
3,0	4.0		574	200	0.000				40.40000000000
	12	8	PZ1	300	3.000	F1	653030	FPF-SZ 3,0 x 12 YZF 300	4048962029369
	16	12	PZ1	300	3.000	F1	653035	FPF-SZ 3,0 x 16 YZF 300	4048962029413
	20	16	PZ1	300	3.000	F1	653042	FPF-SZ 3,0 x 20 YZF 300	4048962029482
	25	21	PZ1	300	1800	F2	653046	FPF-SZ 3,0 x 25 YZF 300	4048962029529
	30	26	PZ1	300	1800	F2	653050	FPF-SZ 3,0 x 30 YZF 300	4048962029567
	35	31	PZ1	300	1.200	F3	653056	FPF-SZ 3,0 x 35 YZF 300	4048962029628
3,5	1.0	0	D70	200	10000	FDD 4	052072	FDF 07 0 F 10 V7F 000	4040002020700
	13	9	PZ2	300	18000	FPB4	653072	FPF-SZ 3,5 x 13 YZF 300	4048962029789
	16	12 16	PZ2 PZ2	200	12000	F1 F2	653852 653853	FPF-SZ 3,5 x 16 YZF 200 FPF-SZ 3,5 x 20 YZF 200	4048962057089 4048962057096
	25	21	PZ2	200	4800	F2	653854	FPF-SZ 3,5 x 25 YZF 200	4048962057102
	30	26	PZ2	200	4800	F2	653855	FPF-SZ 3,5 x 30 YZF 200	4048962057102
	35	31	PZ2	300	1800	F2	653096	FPF-SZ 3,5 x 35 YZF 300	4048962030020
4,0	00	01	1 22	000	1000	1 2	033030	111-32 0,0 x 30 121 300	+0+0302030020
4,0	12	7	PZ2	300	3.000	F1	653121	FPF-SZ 4,0 x 12 YZF 300	4048962030273
	16	11	PZ2	300	3.000	F1	653128	FPF-SZ 4,0 x 16 YZF 300	4048962030341
	17	12	PZ2	300	18.000	F1	653131	FPF-SZ 4,0 x 17 YZF 300	4048962030372
	20	15	PZ2	200	4800	F1	653858	FPF-SZ 4,0 x 20 YZF 200	4048962057140
	25	20	PZ2	200	4800	F2	653859	FPF-SZ 4,0 x 25 YZF 200	4048962057157
	30	25	PZ2	200	4800	F2	653860	FPF-SZ 4,0 x 30 YZF 200	4048962057164
	35	30	PZ2	300	1.200	F3	653151	FPF-SZ 4,0 x 35 YZF 300	4048962030570
	40	35	PZ2	300	1.200	F4	653159	FPF-SZ 4,0 x 40 YZF 300	4048962030655
	50	45	PZ2	200	800	F4	653172	FPF-SZ 4,0 x 50 YZF 200	4048962030785
4,5									
	16	11	PZ2	300	7200	F1	653190	FPF-SZ 4,5 x 16 YZF 300	4048962030969
	20	15	PZ2	300	7200	F1	653194	FPF-SZ 4,5 x 20 YZF 300	4048962031003



- Yellow zinc plated
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax









*		444	444	1141	بخبخ	学		99	
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Length			(p.u.)	Packaging			
D [mm]	L [mm]	L <sub>G</sub> [mm]		pcs.	pcs.				
	25	20	PZ2	300	7200	F1	653198	FPF-SZ 4,5 x 25 YZF 300	4048962031041
	30	25	PZ2	300	4800	F2	653202	FPF-SZ 4,5 x 30 YZF 300	4048962031089
	35	30	PZ2	300	4800	F2	653208	FPF-SZ 4,5 x 35 YZF 300	4048962031140
	40	35	PZ2	200	800	F3	653214	FPF-SZ 4,5 x 40 YZF 200	4048962031201
	45	40	PZ2	200	800	F3	653220	FPF-SZ 4,5 x 45 YZF 200	4048962031263
	50	45	PZ2	200	800	F4	653226	FPF-SZ 4,5 x 50 YZF 200	4048962031324
5,0									
	20	14	PZ2	200	4800	F1	653250	FPF-SZ 5,0 x 20 YZF 200	4048962031560
	25	19	PZ2	200	4800	F1	653254	FPF-SZ 5,0 x 25 YZF 200	4048962031607
	30	24	PZ2	200	4800	F1	653258	FPF-SZ 5,0 x 30 YZF 200	4048962031645
	35	29	PZ2	200	3200	F1	653261	FPF-SZ 5,0 x 35 YZF 200	4048962031676
	40	34	PZ2	200	800	F3	653265	FPF-SZ 5,0 x 40 YZF 200	4048962031713
	45	39	PZ2	200	800	F4	653271	FPF-SZ 5,0 x 45 YZF 200	4048962031775
	50	44	PZ2	200	800	F4	653277	FPF-SZ 5,0 x 50 YZF 200	4048962031836
	60	54	PZ2	200	800	F5	653286	FPF-SZ 5,0 x 60 YZF 200	4048962031928
6,0									
	30	24	PZ3	200	800	F4	653315	FPF-SZ 6,0 x 30 YZF 200	4048962032215
	35	29	PZ3	200	800	F4	653318	FPF-SZ 6,0 x 35 YZF 200	4048962032246
	40	34	PZ3	200	800	F4	653322	FPF-SZ 6,0 x 40 YZF 200	4048962032284
	45	39	PZ3	200	3200	-	653328	FPF-SZ 6,0 x 45 YZF 200	4048962032345
	50	44	PZ3	100	1600	-	653333	FPF-SZ 6,0 x 50 YZF 100	4048962032390
	60	54	PZ3	100	400	F3	653340	FPF-SZ 6,0 x 60 YZF 100	4048962032468





- Blue zinc plated
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax







Screws with partial thread, from 50 mm: with milling ribs on shank

with filling fibs off straink										
			27	1114	ָבְבְבָּבְ		<b>&gt;</b>	,06		
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code	
D D					(µ.u.)	гаскаушу				
[mm]	[mm]	L <sub>G</sub> [mm]	(*)	pcs.	pcs.					
3,0										
	30	18	PZ1	200	12.000	F2	652835	FPF-SZ 3,0 x 30 ZPP 200	4048962066517	
	35	24	PZ1	200	1.200	F2	652042	FPF-SZ 3,0 x 35 ZPP 200	4048962026573	
	40	24	PZ1	200	1.200	F2	652046	FPF-SZ 3,0 x 40 ZPP 200	4048962026610	
	45	30	PZ1	200	1.200	F2	652050	FPF-SZ 3,0 x 45 ZPP 200	4048962026658	
3,5										
	30	18	PZ2	200	4.800	F2	652070	FPF-SZ 3,5 x 30 ZPP 200	4048962026856	
	35	24	PZ2	200	1.200	F2	652075	FPF-SZ 3,5 x 35 ZPP 200	4048962026900	
	40	24	PZ2	200	1.200	F2	652080	FPF-SZ 3,5 x 40 ZPP 200	4048962026955	
	45	30	PZ2	200	800	F3	652084	FPF-SZ 3,5 x 45 ZPP 200	4048962026993	
	50	30	PZ2	200	800	F3	652087	FPF-SZ 3,5 x 50 ZPP 200	4048962027020	
4,0										
	30	18	PZ2	200	1.200	F2	652109	FPF-SZ 4,0 x 30 ZPP 200	4048962027242	
	35	24	PZ2	200	1.200	F2	652114	FPF-SZ 4,0 x 35 ZPP 200	4048962027297	
	40	24	PZ2	200	800	F4	652119	FPF-SZ 4,0 x 40 ZPP 200	4048962027341	
	45	30	PZ2	200	800	F3	652124	FPF-SZ 4,0 x 45 ZPP 200	4048962027396	
	50	30	PZ2	200	800	F4	652129	FPF-SZ 4,0 x 50 ZPP 200	4048962027440	
	55	36	PZ2	200	800	F4	652132	FPF-SZ 4,0 x 55 ZPP 200	4048962027471	
	60	36	PZ2	200	800	F4	652135	FPF-SZ 4,0 x 60 ZPP 200	4048962027501	
	70	42	PZ2	100	600	F2	652137	FPF-SZ 4,0 x 70 ZPP 100	4048962027525	



- Blue zinc plated
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax







Screws with partial thread, from 50 mm: with milling ribs on shank

***************************************	9		IX.						
			27	1114	بنبن		<b>5</b>	0.06	
Thread-	Length	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø D	L	Partial Thread			(p.u.)	Packaging			
[mm]	[mm]	L <sub>G</sub>	*	pcs.	pcs.				
4,5	. ,								
	30	18	PZ2	200	4.800	-	652152	FPF-SZ 4,5 x 30 ZPP 200	4048962027679
	35	24	PZ2	200	800	F3	652157	FPF-SZ 4,5 x 35 ZPP 200	4048962027723
	40	24	PZ2	500	2.000	F6	652163	FPF-SZ 4,5 x 40 ZPP 500	4048962027785
	45	30	PZ2	200	800	F3	652167	FPF-SZ 4,5 x 45 ZPP 200	4048962027822
	50	30	PZ2	200	800	F4	652172	FPF-SZ 4,5 x 50 ZPP 200	4048962027877
	55	36	PZ2	200	3200	-	652174	FPF-SZ 4,5 x 55 ZPP 200	4048962027891
	60	36	PZ2	100	600	F2	652177	FPF-SZ 4,5 x 60 ZPP 100	4048962027921
	70	42	PZ2	100	1600	F1	652180	FPF-SZ 4,5 x 70 ZPP 100	4048962027952
	80	50	PZ2	50	300	F2	652182	FPF-SZ 4,5 x 80 ZPP 50	4048962027976
5,0						· ·			
	40	24	PZ2	200	3200	F1	652203	FPF-SZ 5,0 x 40 ZPP 200	4048962028188
	45	30	PZ2	200	3200	F1	652208	FPF-SZ 5,0 x 45 ZPP 200	4048962028232
	50	30	PZ2	200	3200	F2	652213	FPF-SZ 5,0 x 50 ZPP 200	4048962028287
	55	36	PZ2	100	600	F2	652215	FPF-SZ 5,0 x 55 ZPP 100	4048962028300
	60	36	PZ2	100	600	F2	652220	FPF-SZ 5,0 x 60 ZPP 100	4048962028355
	70	42	PZ2	100	400	F4	652223	FPF-SZ 5,0 x 70 ZPP 100	4048962028386
	80	50	PZ2	100	400	F4	652226	FPF-SZ 5,0 x 80 ZPP 100	4048962028416
	90	60	PZ2	100	400	F4	652228	FPF-SZ 5,0 x 90 ZPP 100	4048962028430
	100	60	PZ2	100	400	F4	652231	FPF-SZ 5,0 x 100 ZPP 100	4048962028461
	110	70	PZ2	100	400	F5	652233	FPF-SZ 5,0 x 110 ZPP 100	4048962028485







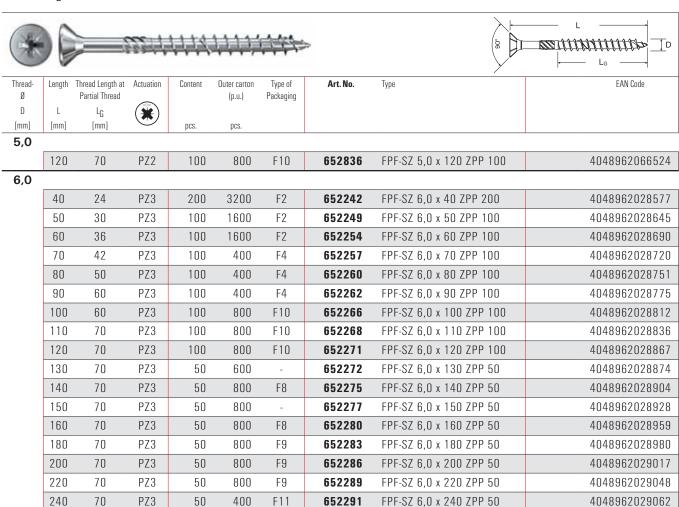
- Blue zinc plated
- Countersunk head
- **Cross drive PZ**
- **Partial thread**
- **High performance wax**







Screws with partial thread, from 50 mm: with milling ribs on shank





- Blue zinc plated
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax









*		444	###	1111	,,,,,,			.06	
Thread- Ø	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α./	i dokaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
2,5									
	10	6	PZ1	200	2.000	F1	652002	FPF-SZ 2,5 x 10 ZPF 200	4048962026177
	12	9	PZ1	200	2.000	F1	652005	FPF-SZ 2,5 x 12 ZPF 200	4048962026207
	16	13	PZ1	200	2.000	F1	652008	FPF-SZ 2,5 x 16 ZPF 200	4048962026238
	20	17	PZ1	200	2.000	F1	652011	FPF-SZ 2,5 x 20 ZPF 200	4048962026269
	25	21	PZ1	200	1.200	F1	652014	FPF-SZ 2,5 x 25 ZPF 200	4048962026290
3,0									
	10	6	PZ1	200	2.000	F1	652017	FPF-SZ 3,0 x 10 ZPF 200	4048962026320
	12	8	PZ1	200	2.000	F1	652020	FPF-SZ 3,0 x 12 ZPF 200	4048962026351
	16	12	PZ1	200	2.000	F1	652025	FPF-SZ 3,0 x 16 ZPF 200	4048962026405
	17	13	PZ1	200	2.000	F1	652028	FPF-SZ 3,0 x 17 ZPF 200	4048962026436
	20	16	PZ1	200	2.000	F1	652031	FPF-SZ 3,0 x 20 ZPF 200	4048962026467
	25	21	PZ1	200	2.000	F1	652034	FPF-SZ 3,0 x 25 ZPF 200	4048962026498
	30	26	PZ1	200	2.000	F1	652037	FPF-SZ 3,0 x 30 ZPF 200	4048962026528
	35	31	PZ1	200	1.200	F2	652040	FPF-SZ 3,0 x 35 ZPF 200	4048962026559
3,5									
	12	8	PZ2	200	2.000	F1	652053	FPF-SZ 3,5 x 12 ZPF 200	4048962026689
	16	12	PZ2	200	2.000	F1	652058	FPF-SZ 3,5 x 16 ZPF 200	4048962026733
	20	16	PZ2	200	2.000	F1	652062	FPF-SZ 3,5 x 20 ZPF 200	4048962026771
	25	21	PZ2	200	1.200	F2	652065	FPF-SZ 3,5 x 25 ZPF 200	4048962026801
	30	26	PZ2	200	1.200	F2	652068	FPF-SZ 3,5 x 30 ZPF 200	4048962026832
	35	31	PZ2	200	1.200	F2	652073	FPF-SZ 3,5 x 35 ZPF 200	4048962026887
	40	35	PZ2	200	1.200	F2	652077	FPF-SZ 3,5 x 40 ZPF 200	4048962026924
	45	40	PZ2	200	800	F2	652082	FPF-SZ 3,5 x 45 ZPF 200	4048962026979
4,0			-						
	12	8	PZ2	200	2.000	F1	652090	FPF-SZ 4,0 x 12 ZPF 200	4048962027051
	13	9	PZ2	200	2.000	F1	652092	FPF-SZ 4,0 x 13 ZPF 200	4048962027075
	15	11	PZ2	200	2.000	F1	652094	FPF-SZ 4,0 x 15 ZPF 200	4048962027099
	17	13	PZ2	200	2.000	F1	652099	FPF-SZ 4,0 x 17 ZPF 200	4048962027143
	16	11	PZ2	200	2.000	F1	652097	FPF-SZ 4,0 x 16 ZPF 200	4048962027129
	20	15	PZ2	200	1.200	F2	652102	FPF-SZ 4,0 x 20 ZPF 200	4048962027174





- Blue zinc plated
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax







*				***	,,,,,,			000	
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α.)	i ackaying			
[mm]	[mm]	[mm]		pcs.	pcs.				
4,0									
	25	20	PZ2	200	1.200	F2	652104	FPF-SZ 4,0 x 25 ZPF 200	4048962027198
	30	25	PZ2	200	1.200	F2	652106	FPF-SZ 4,0 x 30 ZPF 200	4048962027211
	35	30	PZ2	200	1.200	F2	652111	FPF-SZ 4,0 x 35 ZPF 200	4048962027266
	40	35	PZ2	200	800	F4	652116	FPF-SZ 4,0 x 40 ZPF 200	4048962027310
	45	40	PZ2	200	800	F3	652121	FPF-SZ 4,0 x 45 ZPF 200	4048962027365
	50	45	PZ2	200	800	F4	652126	FPF-SZ 4,0 x 50 ZPF 200	4048962027419
4,5									
	16	11	PZ2	200	1.200	F2	652140	FPF-SZ 4,5 x 16 ZPF 200	4048962027556
	20	15	PZ2	200	1.200	F2	652143	FPF-SZ 4,5 x 20 ZPF 200	4048962027587
	25	20	PZ2	200	1.200	F2	652146	FPF-SZ 4,5 x 25 ZPF 200	4048962027617
	30	25	PZ2	200	1.200	F2	652149	FPF-SZ 4,5 x 30 ZPF 200	4048962027648
	35	30	PZ2	200	800	F3	652154	FPF-SZ 4,5 x 35 ZPF 200	4048962027693
	40	35	PZ2	200	800	F3	652159	FPF-SZ 4,5 x 40 ZPF 200	4048962027747
	45	40	PZ2	200	800	F3	652164	FPF-SZ 4,5 x 45 ZPF 200	4048962027792
	50	45	PZ2	200	800	F4	652169	FPF-SZ 4,5 x 50 ZPF 200	4048962027846
5,0									
	16	11	PZ2	200	1.200	F2	652185	FPF-SZ 5,0 x 16 ZPF 200	4048962028003
	20	14	PZ2	200	1.200	F2	652188	FPF-SZ 5,0 x 20 ZPF 200	4048962028034
	25	19	PZ2	200	1.200	F2	652191	FPF-SZ 5,0 x 25 ZPF 200	4048962028065
	30	24	PZ2	200	1.200	F2	652194	FPF-SZ 5,0 x 30 ZPF 200	4048962028096
	35	29	PZ2	200	800	F3	652197	FPF-SZ 5,0 x 35 ZPF 200	4048962028126
	40	34	PZ2	200	800	F3	652200	FPF-SZ 5,0 x 40 ZPF 200	4048962028157
	45	40	PZ2	200	800	F3	652205	FPF-SZ 5,0 x 45 ZPF 200	4048962028201
	50	44	PZ2	200	800	F4	652210	FPF-SZ 5,0 x 50 ZPF 200	4048962028256
	60	54	PZ2	100	600	F2	652217	FPF-SZ 5,0 x 60 ZPF 100	4048962028324
6,0									
	40	34	PZ3	200	800	F4	652239	FPF-SZ 6,0 x 40 ZPF 200	4048962028546
	45	40	PZ3	200	800	F3	652244	FPF-SZ 6,0 x 45 ZPF 200	4048962028591
	50	44	PZ3	100	400	F3	652246	FPF-SZ 6,0 x 50 ZPF 100	4048962028614
	60	54	PZ3	100	400	F3	652251	FPF-SZ 6,0 x 60 ZPF 100	4048962028669





# Chipboard screw fischer Power-Fast Burnished

- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax







							<b>&gt;</b>	06	
						V V V		\rangle	L <sub>G</sub>
Thread- Ø	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*						
[mm]	[mm]	[mm]		pcs.	pcs.				
2,5	10	1.0	D 7 1	200	2.000	Г1	CF 4004	FDF 07 0 F 10 DHF 000	4040002027044
	16	12	PZ1	200	2.000	F1	654001	FPF-SZ 2,5 x 16 BUF 200	4048962037944
	20	16	PZ1	200	2.000	F1	654003	FPF-SZ 2,5 x 20 BUF 200	4048962037968
3,0	25	21	PZ1	200	1.200	F1	654005	FPF-SZ 2,5 x 25 BUF 200	4048962037982
3,0	12	8	PZ1	200	2.000	F1	654007	FPF-SZ 3,0 x 12 BUF 200	4048962038002
	16	12	PZ1	200	2.000	F1	654009	FPF-SZ 3,0 x 16 BUF 200	4048962038002
	20	16	PZ1	200	2.000	F1	654011	FPF-SZ 3,0 x 20 BUF 200	4048962038040
	25	21	PZ1	200	2.000	F1	654013	FPF-SZ 3,0 x 25 BUF 200	4048962038064
	30	26	PZ1	200	2.000	F1	654015	FPF-SZ 3,0 x 30 BUF 200	4048962038088
	35	31	PZ1	200	1.200	F2	654017	FPF-SZ 3,0 x 35 BUF 200	4048962038101
3,5	00	01	1 2 1	200	1.200	1 2	034017	111-32 0,0 x 00 D01 200	4040302030101
0,0	16	12	PZ2	200	2.000	F1	654019	FPF-SZ 3,5 x 16 BUF 200	4048962038125
	20	16	PZ2	200	2.000	F1	654021	FPF-SZ 3,5 x 20 BUF 200	4048962038149
	25	21	PZ2	200	1.200	F2	654023	FPF-SZ 3,5 x 25 BUF 200	4048962038163
	30	26	PZ2	200	1.200	F2	654025	FPF-SZ 3,5 x 30 BUF 200	4048962038187
	35	31	PZ2	200	1.200	F2	654027	FPF-SZ 3,5 x 35 BUF 200	4048962038200
4,0		-						,	
,	20	15	PZ2	200	1.200	F2	654029	FPF-SZ 4,0 x 20 BUF 200	4048962038224
	25	20	PZ2	200	1.200	F2	654031	FPF-SZ 4,0 x 25 BUF 200	4048962038248
	30	25	PZ2	200	1.200	F2	654033	FPF-SZ 4,0 x 30 BUF 200	4048962038262
	40	35	PZ2	100	600	F2	654035	FPF-SZ 4,0 x 40 BUF 100	4048962038286
	50	45	PZ2	100	600	F2	654037	FPF-SZ 4,0 x 50 BUF 100	4048962038309
4,5									
	30	25	PZ2	100	600	F2	654039	FPF-SZ 4,5 x 30 BUF 100	4048962038323
	40	35	PZ2	100	600	F2	654041	FPF-SZ 4,5 x 40 BUF 100	4048962038347
	50	45	PZ2	100	600	F2	654043	FPF-SZ 4,5 x 50 BUF 100	4048962038361
	60	55	PZ2	100	600	F2	654045	FPF-SZ 4,5 x 60 BUF 100	4048962038385
5,0									
	30	24	PZ2	100	600	F2	654047	FPF-SZ 5,0 x 30 BUF 100	4048962038408
	40	34	PZ2	100	600	F2	654049	FPF-SZ 5,0 x 40 BUF 100	4048962038422
	50	44	PZ2	50	300	F2	654051	FPF-SZ 5,0 x 50 BUF 50	4048962038446
	60	54	PZ2	50	300	F2	654053	FPF-SZ 5,0 x 60 BUF 50	4048962038460
6,0			1						
	50	44	PZ3	50	300	F2	654055	FPF-SZ 6,0 x 50 BUF 50	4048962038484
	60	54	PZ3	50	300	F2	654057	FPF-SZ 6,0 x 60 BUF 50	4048962038507
	70	64	PZ3	50	300	F2	654059	FPF-SZ 6,0 x 70 BUF 50	4048962038521



- Burnished
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax

SKH





Screws with partial thread, from 50 mm: with milling ribs on shank

*							<b>-</b>	.00	
Thread-	Length	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Partial Thread			(p.u.)	Packaging			
D	L	L <sub>G</sub>	(*)						
[mm]	[mm]	[mm]		pcs.	pcs.				
6,0								·	
	80	50	PZ3	50	300	F2	654061	FPF-SZ 6,0 x 80 BUP 50	4048962038545

- Nickel plated
- Countersunk head
- **■** Cross drive PZ
- Full thread
- High performance wax







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Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α.)	i ackaying			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0									
	16	12	PZ1	200	2.000	F1	655001	FPF-SZ 3,0 x 16 NPF 200	4048962038941
	20	16	PZ1	200	2.000	F1	655003	FPF-SZ 3,0 x 20 NPF 200	4048962038965
3,5									
	15	11	PZ2	200	2.000	F1	655005	FPF-SZ 3,5 x 15 NPF 200	4048962038989
	16	12	PZ2	200	2.000	F1	655007	FPF-SZ 3,5 x 16 NPF 200	4048962039009
	20	16	PZ2	200	2.000	F1	655010	FPF-SZ 3,5 x 20 NPF 200	4048962039030
	25	21	PZ2	200	1.200	F2	655012	FPF-SZ 3,5 x 25 NPF 200	4048962039054
	30	26	PZ2	200	1.200	F2	655014	FPF-SZ 3,5 x 30 NPF 200	4048962039078
	35	31	PZ2	200	1.200	F2	655016	FPF-SZ 3,5 x 35 NPF 200	4048962039092
4,0									
	17	13	PZ2	200	2.000	F2	655018	FPF-SZ 4,0 x 17 NPF 200	4048962039115
	20	15	PZ2	200	1.200	F2	655020	FPF-SZ 4,0 x 20 NPF 200	4048962039139
	25	20	PZ2	200	1.200	F2	655022	FPF-SZ 4,0 x 25 NPF 200	4048962039153
	30	25	PZ2	200	1.200	F2	655024	FPF-SZ 4,0 x 30 NPF 200	4048962039177
	40	35	PZ2	200	800	F4	655026	FPF-SZ 4,0 x 40 NPF 200	4048962039191





- Brass plated
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax







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Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α./	1 dekaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0									
	10	6	PZ1	200	2.000	F1	656002	FPF-SZ 3,0 x 10 BCF 200	4048962038576
	13	9	PZ1	200	2.000	F1	656005	FPF-SZ 3,0 x 13 BCF 200	4048962038606
	15	11	PZ1	200	2.000	F1	656008	FPF-SZ 3,0 x 15 BCF 200	4048962038637
	17	13	PZ1	200	2.000	F1	656011	FPF-SZ 3,0 x 17 BCF 200	4048962038668
	20	16	PZ1	200	2.000	F1	656014	FPF-SZ 3,0 x 20 BCF 200	4048962038699
	25	21	PZ1	200	2.000	F1	656017	FPF-SZ 3,0 x 25 BCF 200	4048962038729
	30	26	PZ1	200	2.000	F1	656020	FPF-SZ 3,0 x 30 BCF 200	4048962038750
3,5									
	16	12	PZ2	200	2.000	F1	656023	FPF-SZ 3,5 x 16 BCF 200	4048962038781
	20	16	PZ2	200	2.000	F1	656028	FPF-SZ 3,5 x 20 BCF 200	4048962038835
	25	21	PZ2	200	1.200	F2	656031	FPF-SZ 3,5 x 25 BCF 200	4048962038866
	30	26	PZ2	200	1.200	F2	656034	FPF-SZ 3,5 x 30 BCF 200	4048962038897
4,0									
	30	25	PZ2	200	1.200	F2	656037	FPF-SZ 4,0 x 30 BCF 200	4048962038927



#### with centre hole

- Blue zinc plated
- Countersunk head with centre hole for cover caps
- Cross drive PZ
- Partial thread
- High performance wax









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Thread-	Length	Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of	Art. No.	Туре	EAN Code
D D	,	L <sub>G</sub>			(µ.u.)	Packaging			
[mm]	[mm]	[mm]	*	pcs.	pcs.				
4,5									
	25	14	PZ2	500	2.000	F4	658018	FPF-HH 4,5 x 25 ZPP 500	4048962043631
	27	16	PZ2	500	2.000	F4	658019	FPF-HH 4,5 x 27 ZPP 500	4048962043648
	30	19	PZ2	500	2.000	F4	658020	FPF-HH 4,5 x 30 ZPP 500	4048962043655
	35	24	PZ2	300	1.200	F4	658021	FPF-HH 4,5 x 35 ZPP 300	4048962043662
	40	29	PZ2	300	1.200	F4	658022	FPF-HH 4,5 x 40 ZPP 300	4048962043679
	45	34	PZ2	300	1.200	F4	658023	FPF-HH 4,5 x 45 ZPP 300	4048962043686
	50	39	PZ2	300	1.200	F5	658024	FPF-HH 4,5 x 50 ZPP 300	4048962043693
	55	44	PZ2	300	1.200	F5	658025	FPF-HH 4,5 x 55 ZPP 300	4048962043709
	60	49	PZ2	300	1.200	F5	658026	FPF-HH 4,5 x 60 ZPP 300	4048962043716
	70	59	PZ2	200	800	F5	658027	FPF-HH 4,5 x 70 ZPP 200	4048962043723
	80	59	PZ2	200	800	F6	658028	FPF-HH 4,5 x 80 ZPP 200	4048962043730
5,0			·			·			·
	50	39	PZ2	200	800	F4	658029	FPF-HH 5,0 x 50 ZPP 200	4048962043747
	60	49	PZ2	200	800	F5	658030	FPF-HH 5,0 x 60 ZPP 200	4048962043754
	70	60	PZ2	200	800	F6	658031	FPF-HH 5,0 x 70 ZPP 200	4048962043761
	80	60	PZ2	100	400	F4	658032	FPF-HH 5,0 x 80 ZPP 100	4048962043778
	100	60	PZ2	100	400	F4	658033	FPF-HH 5,0 x 100 ZPP 100	4048962043785







## \*

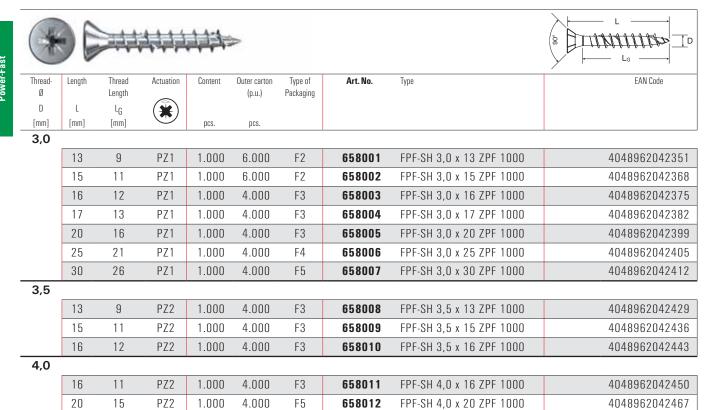
## Chipboard screw fischer Power-Fast with small head

- Blue zinc plated
- Countersunk head with small head
- Cross drive PZ
- Full thread
- High performance wax









658013

# **Chipboard screw fischer Power-Fast** with small head

4.000

F5

1.000

Yellow zinc plated

25

Countersunk head with small head

20

PZ2

PZ1

1.000

4.000

- Cross drive PZ
- Full thread
- High performance wax



FPF-SH 4,0 x 25 ZPF 1000

FPF-SH 3,0 x 25 YZF 1000



4048962042474

4048962042511

*									
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of Packaging	Art. No.	Туре	EAN Code
		Length			(p.u.)	Packaying			
D	L	LG	*						
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0									
	12	8	PZ1	1.000	4.000	F2	658014	FPF-SH 3,0 x 12 YZF 1000	4048962042481
	16	12	PZ1	1.000	4.000	F3	658015	FPF-SH 3,0 x 16 YZF 1000	4048962042498
	20	15	PZ1	1.000	4.000	F3	658016	FPF-SH 3,0 x 20 YZF 1000	4048962042504

658017



25

- Yellow zinc plated
- Countersunk head
- **TX-Star recess**
- Partial thread

with milling ribs on shank

■ High performance wax Screws with partial thread, from 50 mm:









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			the first and a	1	-		•	© 6 D	
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D [mm]	L [mm]	L <sub>G</sub>		pcs.	pcs.				
3,0	0.5		T)// 0	000	1 000	50			40.4000005.404
	25	18	TX10	300	1.800	F2	653413	FPF-ST 3,0 x 25 YZP 300	4048962035421
	30	18	TX10	300	1.800	F2	653420	FPF-ST 3,0 x 30 YZP 300	4048962035490
	35	24	TX10	200	1.200	F2	653423	FPF-ST 3,0 x 35 YZP 200	4048962035520
	40	24	TX10	200	1.200	F2	653427	FPF-ST 3,0 x 40 YZP 200	4048962035568
	45	30	TX10	200	1.200	F2	653431	FPF-ST 3,0 x 45 YZP 200	4048962035605
3,5									
	25	18	TX10	300	1800	F2	653449	FPF-ST 3,5 x 25 YZP 300	4048962035780
	30	18	TX10	300	1800	F2	653455	FPF-ST 3,5 x 30 YZP 300	4048962035841
	35	24	TX10	200	1.200	F2	653460	FPF-ST 3,5 x 35 YZP 200	4048962035896
	40	24	TX10	200	1.200	F2	653466	FPF-ST 3,5 x 40 YZP 200	4048962035957
	45	30	TX10	200	800	F3	653470	FPF-ST 3,5 x 45 YZP 200	4048962035995
	50	30	TX10	200	800	F3	653474	FPF-ST 3,5 x 50 YZP 200	4048962036039
4,0									
	30	18	TX20	200	1.200	F2	653493	FPF-ST 4,0 x 30 YZP 200	4048962036220
	35	24	TX20	200	1.200	F2	653501	FPF-ST 4,0 x 35 YZP 200	4048962036305
	40	24	TX20	200	800	F4	653505	FPF-ST 4,0 x 40 YZP 200	4048962036343
	45	30	TX20	200	800	F3	653509	FPF-ST 4,0 x 45 YZP 200	4048962036381
	50	30	TX20	200	800	F4	653512	FPF-ST 4,0 x 50 YZP 200	4048962036411
	60	36	TX20	200	800	F4	653515	FPF-ST 4,0 x 60 YZP 200	4048962036442
	70	42	TX20	200	800	F5	653518	FPF-ST 4,0 x 70 YZP 200	4048962036473
4,5									
	35	24	TX20	200	800	F3	653539	FPF-ST 4,5 x 35 YZP 200	4048962036688
	40	24	TX20	200	800	F3	653542	FPF-ST 4,5 x 40 YZP 200	4048962036718
	45	30	TX20	200	800	F3	653545	FPF-ST 4,5 x 45 YZP 200	4048962036749
	50	30	TX20	200	800	F4	653548	FPF-ST 4,5 x 50 YZP 200	4048962036770
	60	36	TX20	100	600	F2	653551	FPF-ST 4,5 x 60 YZP 100	4048962036800
	70	42	TX20	100	400	F3	653554	FPF-ST 4,5 x 70 YZP 100	4048962036831
	80	50	TX20	100	400	F4	653557	FPF-ST 4,5 x 80 YZP 100	4048962036862
5,0									
	40	24	TX20	200	800	F3	653575	FPF-ST 5,0 x 40 YZP 200	4048962037043
	45	30	TX20	200	800	F4	653578	FPF-ST 5,0 x 45 YZP 200	4048962037074
	50	30	TX20	200	800	F4	653581	FPF-ST 5,0 x 50 YZP 200	4048962037104
	60	36	TX20	100	600	F2	653584	FPF-ST 5,0 x 60 YZP 100	4048962037135
	70	42	TX20	100	400	F4	653587	FPF-ST 5,0 x 70 YZP 100	4048962037166
	80	50	TX20	100	400	F4	653590	FPF-ST 5,0 x 80 YZP 100	4048962037197





- Yellow zinc plated
- Countersunk head
- TX-Star recess
- Partial thread
- High performance wax

SKH





4048962037937

Screws with partial thread, from 50 mm: with milling ribs on shank

			2	1114	1111		•	000	
Thread-	Length		Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø D	L	Partial Thread L <sub>G</sub>			(p.u.)	Packaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
	90	60	TX20	100	400	F4	653593	FPF-ST 5,0 x 90 YZP 100	4048962037227
	100	60	TX20	100	400	F4	653596	FPF-ST 5,0 x 100 YZP 100	4048962037258
	110	70	TX20	100	400	F5	653599	FPF-ST 5,0 x 110 YZP 100	4048962037289
	120	70	TX20	100	400	F10	653603	FPF-ST 5,0 x 120 YZP 100	4048962037326
6,0									
	40	24	TX30	200	800	F4	653605	FPF-ST 6,0 x 40 YZP 200	4048962037340
	45	30	TX30	200	800	F4	653608	FPF-ST 6,0 x 45 YZP 200	4048962037371
	50	30	TX30	100	400	F3	653614	FPF-ST 6,0 x 50 YZP 100	4048962037432
	60	36	TX30	100	400	F3	653617	FPF-ST 6,0 x 60 YZP 100	4048962037463
	70	42	TX30	100	400	F4	653620	FPF-ST 6,0 x 70 YZP 100	4048962037494
	80	50	TX30	100	400	F4	653623	FPF-ST 6,0 x 80 YZP 100	4048962037524
	90	60	TX30	100	400	F4	653626	FPF-ST 6,0 x 90 YZP 100	4048962037555
	100	60	TX30	100	400	F6	653630	FPF-ST 6,0 x 100 YZP 100	4048962037593
	110	70	TX30	100	400	F6	653633	FPF-ST 6,0 x 110 YZP 100	4048962037623
	120	70	TX30	100	400	F10	653636	FPF-ST 6,0 x 120 YZP 100	4048962037654
	130	70	TX30	50	200	F6	653638	FPF-ST 6,0 x 130 YZP 50	4048962037678
	140	70	TX30	50	200	F8	653641	FPF-ST 6,0 x 140 YZP 50	4048962037708
	150	70	TX30	50	200	F8	653644	FPF-ST 6,0 x 150 YZP 50	4048962037739
	160	70	TX30	50	200	F8	653647	FPF-ST 6,0 x 160 YZP 50	4048962037760
	180	70	TX30	50	200	F9	653650	FPF-ST 6,0 x 180 YZP 50	4048962037791
	200	70	TX30	50	200	F7	653653	FPF-ST 6,0 x 200 YZP 50	4048962037821
	220	70	TX30	50	200	F9	653656	FPF-ST 6,0 x 220 YZP 50	4048962037852
	240	70	TX30	50	50	F11	653658	FPF-ST 6,0 x 240 YZP 50	4048962037876
	260	70	TX30	50	50	F11	653660	FPF-ST 6,0 x 260 YZP 50	4048962037890
	280	70	TX30	50	50	F11	653662	FPF-ST 6,0 x 280 YZP 50	4048962037913

F11

653664

50

FPF-ST 6,0 x 300 YZP 50



300

70

TX30

50

- Yellow zinc plated
- Countersunk head
- **TX-Star recess**
- Full thread
- High performance wax









			1111	114	<del>h) ) )</del>	**	<b>&gt;</b>	°SG .	
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG			4 - 7				
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0	10	6	TX10	200	2.000	F1	653393	FPF-ST 3,0 x 10 YZF 200	4048962035223
	12	8	TX10	200	2.000	F1	653396	FPF-ST 3,0 x 12 YZF 200	4048962035254
	16	12	TX10	200	2.000	F1	653402	FPF-ST 3,0 x 16 YZF 200	4048962035315
	20	16	TX10	200	2.000	F1	653406	FPF-ST 3,0 x 20 YZF 200	4048962035353
	25	21	TX10	200	2.000	F1	653410	FPF-ST 3,0 x 25 YZF 200	4048962035391
	30	26	TX10	200	2.000	F1	653416	FPF-ST 3,0 x 30 YZF 200	4048962035452
3,5									
	15	11	TX10	200	2.000	F1	653434	FPF-ST 3,5 x 15 YZF 200	4048962035636
	16	12	TX10	500	3.000	F2	653439	FPF-ST 3,5 x 16 YZF 500	4048962035681
	20	16	TX10	200	2.000	F1	653442	FPF-ST 3,5 x 20 YZF 200	4048962035711
	25	21	TX10	200	1.200	F2	653446	FPF-ST 3,5 x 25 YZF 200	4048962035759
	30	26	TX10	200	1.200	F2	653452	FPF-ST 3,5 x 30 YZF 200	4048962035810
3,5									
	35	31	TX10	300	1800	F2	653457	FPF-ST 3,5 x 35 YZF 300	4048962035865
	40	36	TX10	300	1.200	F3	653463	FPF-ST 3,5 x 40 YZF 300	4048962035926
4,0									
	16	11	TX20	200	2.000	F1	653477	FPF-ST 4,0 x 16 YZF 200	4048962036060
	20	15	TX20	200	1.200	F2	653481	FPF-ST 4,0 x 20 YZF 200	4048962036107
	25	20	TX20	200	1.200	F2	653485	FPF-ST 4,0 x 25 YZF 200	4048962036145
	30	25	TX20	200	1.200	F2	653489	FPF-ST 4,0 x 30 YZF 200	4048962036183
4,5	35	30	TX20	200	1.200	F2	653497	FPF-ST 4,0 x 35 YZF 200	4048962036268
4,5	16	11	TX20	200	1.200	F2	653521	FPF-ST 4,5 x 16 YZF 200	4048962036503
	20	15	TX20	200	1.200	F2	653524	FPF-ST 4,5 x 20 YZF 200	4048962036534
	25	20	TX20	200	1.200	F2	653528	FPF-ST 4,5 x 25 YZF 200	4048962036572
	30	25	TX20	200	1.200	F2	653532	FPF-ST 4,5 x 30 YZF 200	4048962036619
	35	30	TX20	200	800	F3	653536	FPF-ST 4,5 x 35 YZF 200	4048962036657
5,0								,	
-	20	14	TX20	200	1.200	F2	653560	FPF-ST 5,0 x 20 YZF 200	4048962036893
	25	19	TX20	200	1.200	F2	653563	FPF-ST 5,0 x 25 YZF 200	4048962036923
	30	24	TX20	200	1.200	F2	653566	FPF-ST 5,0 x 30 YZF 200	4048962036954
	35	29	TX20	200	800	F3	653569	FPF-ST 5,0 x 35 YZF 200	4048962036985





- Yellow zinc plated
- Countersunk head
- TX-Star recess
- Full thread
- High performance wax











- Blue zinc plated
- Countersunk head
- **TX-Star recess**
- Partial thread

with milling ribs on shank

■ High performance wax Screws with partial thread, from 50 mm:









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Thread- Ø	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>			(	55			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0	30	18	TX10	200	1.200	F2	652308	FPF-ST 3,0 x 30 ZPP 200	4048962033151
	35	24	TX10	200	1.200	F2	652313	FPF-ST 3,0 x 35 ZPP 200	4048962033205
	40	24	TX10	200	1.200	F2	652315	FPF-ST 3,0 x 40 ZPP 200	4048962033229
	45	30	TX10	200	1.200	F2	652318	FPF-ST 3,0 x 45 ZPP 200	4048962033250
3,5	10		17(10	200	1.200	12	002010	111 01 0,0 x 10 211 200	10 10002000200
0,0	30	18	TX10	200	1.200	F2	652333	FPF-ST 3,5 x 30 ZPP 200	4048962033403
	35	24	TX10	200	1.200	F2	652339	FPF-ST 3,5 x 35 ZPP 200	4048962033465
	40	24	TX10	200	1.200	F2	652345	FPF-ST 3,5 x 40 ZPP 200	4048962033526
	45	30	TX10	200	800	F3	652351	FPF-ST 3,5 x 45 ZPP 200	4048962033588
	50	30	TX10	200	800	F3	652354	FPF-ST 3,5 x 50 ZPP 200	4048962033618
4,0									
	30	18	TX20	200	1.200	F2	652368	FPF-ST 4,0 x 30 ZPP 200	4048962033755
	35	24	TX20	200	1.200	F2	652374	FPF-ST 4,0 x 35 ZPP 200	4048962033816
	40	24	TX20	200	800	F4	652380	FPF-ST 4,0 x 40 ZPP 200	4048962033878
	45	30	TX20	200	800	F3	652385	FPF-ST 4,0 x 45 ZPP 200	4048962033922
	50	30	TX20	200	800	F4	652389	FPF-ST 4,0 x 50 ZPP 200	4048962033960
	60	36	TX20	100	600	F2	652391	FPF-ST 4,0 x 60 ZPP 100	4048962033984
	70	42	TX20	100	600	F2	652393	FPF-ST 4,0 x 70 ZPP 100	4048962034004
4,5									
	30	18	TX20	200	1.200	F3	652400	FPF-ST 4,5 x 30 ZPP 200	4048962034073
	35	24	TX20	200	800	F3	652405	FPF-ST 4,5 x 35 ZPP 200	4048962034127
	40	24	TX20	200	800	F3	652409	FPF-ST 4,5 x 40 ZPP 200	4048962034165
	45	30	TX20	200	800	F3	652413	FPF-ST 4,5 x 45 ZPP 200	4048962034202
	50	30	TX20	200	800	F4	652417	FPF-ST 4,5 x 50 ZPP 200	4048962034240
	60	36	TX20	100	600	F2	652421	FPF-ST 4,5 x 60 ZPP 100	4048962034288
	70	42	TX20	100	400	F3	652423	FPF-ST 4,5 x 70 ZPP 100	4048962034301
	80	50	TX20	100	400	F4	652425	FPF-ST 4,5 x 80 ZPP 100	4048962034325
5,0									
	30	18	TX20	200	1.200	F3	652429	FPF-ST 5,0 x 30 ZPP 200	4048962034363
	35	24	TX20	200	800	F3	652433	FPF-ST 5,0 x 35 ZPP 200	4048962034400
	40	24	TX20	200	800	F3	652437	FPF-ST 5,0 x 40 ZPP 200	4048962034448
	45	30	TX20	200	800	F4	652441	FPF-ST 5,0 x 45 ZPP 200	4048962034486
	50	30	TX20	200	800	F4	652445	FPF-ST 5,0 x 50 ZPP 200	4048962034523





- Blue zinc plated
- Countersunk head
- TX-Star recess
- Partial thread
- High performance wax

Screws with partial thread, from 50 mm: with milling ribs on shank







Thr	U	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code		
	) L	Partial Thread L <sub>G</sub>			(p.u.)	Packaging					
[m		[mm]		pcs.	pcs.						
	60	36	TX20	100	600	F2	652449	FPF-ST 5,0 x 60 ZPP 100	4048962034561		
	70	42	TX20	100	400	F4	652453	FPF-ST 5,0 x 70 ZPP 100	4048962034608		
	80	50	TX20	100	400	F4	652455	FPF-ST 5,0 x 80 ZPP 100	4048962034622		
	90	60	TX20	100	400	F4	652457	FPF-ST 5,0 x 90 ZPP 100	4048962034646		
	100	60	TX20	100	400	F4	652459	FPF-ST 5,0 x 100 ZPP 100	4048962034660		
	110	70	TX20	100	400	F5	652461	FPF-ST 5,0 x 110 ZPP 100	4048962034684		
	120	70	TX20	100	400	F10	652834	FPF-ST 5,0 x 120 ZPP 100	4048962066531		
6	,0					·					
	40	24	TX30	200	800	F4	652467	FPF-ST 6,0 x 40 ZPP 200	4048962034745		
	45	30	TX30	200	800	F4	652469	FPF-ST 6,0 x 45 ZPP 200	4048962034769		
	50	30	TX30	100	400	F3	652473	FPF-ST 6,0 x 50 ZPP 100	4048962034806		
	60	36	TX30	100	400	F3	652477	FPF-ST 6,0 x 60 ZPP 100	4048962034844		
	70	42	TX30	100	400	F4	652481	FPF-ST 6,0 x 70 ZPP 100	4048962034882		
	80	50	TX30	100	400	F4	652483	FPF-ST 6,0 x 80 ZPP 100	4048962034905		
	90	60	TX30	100	400	F4	652485	FPF-ST 6,0 x 90 ZPP 100	4048962034929		
	100	60	TX30	100	400	F10	652488	FPF-ST 6,0 x 100 ZPP 100	4048962034950		
	110	70	TX30	100	400	F10	652490	FPF-ST 6,0 x 110 ZPP 100	4048962034974		
	120	70	TX30	100	400	F10	652492	FPF-ST 6,0 x 120 ZPP 100	4048962034998		
	130	70	TX30	50	300	F10	652493	FPF-ST 6,0 x 130 ZPP 50	4048962035001		
	140	70	TX30	50	200	F8	652495	FPF-ST 6,0 x 140 ZPP 50	4048962035025		
	150	70	TX30	50	200	F8	652497	FPF-ST 6,0 x 150 ZPP 50	4048962035049		
	160	70	TX30	50	200	F8	652499	FPF-ST 6,0 x 160 ZPP 50	4048962035063		
	180	70	TX30	50	200	F9	652501	FPF-ST 6,0 x 180 ZPP 50	4048962035087		
	200	70	TX30	50	200	F9	652503	FPF-ST 6,0 x 200 ZPP 50	4048962035100		
	220	70	TX30	50	200	F9	652506	FPF-ST 6,0 x 220 ZPP 50	4048962035131		
	240	70	TX30	50	50	F11	652508	FPF-ST 6,0 x 240 ZPP 50	4048962035155		
	260	70	TX30	50	50	F11	652510	FPF-ST 6,0 x 260 ZPP 50	4048962035179		
	280	70	TX30	50	50	F11	652512	FPF-ST 6,0 x 280 ZPP 50	4048962035193		
	200										



- Blue zinc plated
- Countersunk head
- **TX-Star recess**
- Full thread
- High performance wax









Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code		
D	L	LG			(p.u./	r dokaging					
[mm]	[mm]	[mm]		pcs.	pcs.						
3,0	10	6	TX10	200	2.000	F1	652292	FPF-ST 3,0 x 10 ZPF 200	4048962032994		
	12	8	TX10	200	2.000	F1	652294	FPF-ST 3,0 x 12 ZPF 200	4048962033014		
	16	12	TX10	200	2.000	F1	652296	FPF-ST 3,0 x 16 ZPF 200	4048962033038		
	20	16	TX10	200	2.000	F1	652299	FPF-ST 3,0 x 20 ZPF 200	4048962033069		
	25	21	TX10	200	2.000	F1	652302	FPF-ST 3,0 x 25 ZPF 200	4048962033090		
	30	26	TX10	200	2.000	F1	652305	FPF-ST 3,0 x 30 ZPF 200	4048962033120		
	35	31	TX10	200	1.200	F2	652311	FPF-ST 3,0 x 35 ZPF 200	4048962033182		
3,5											
	16	12	TX10	200	2.000	F1	652321	FPF-ST 3,5 x 16 ZPF 200	4048962033281		
	20	16	TX10	200	2.000	F1	652324	FPF-ST 3,5 x 20 ZPF 200	4048962033311		
	25	21	TX10	200	1.200	F2	652327	FPF-ST 3,5 x 25 ZPF 200	40489620333342		
	30	26	TX10	200	1.200	F2	652330	FPF-ST 3,5 x 30 ZPF 200	4048962033373		
	35	31	TX10	200	1.200	F2	652336	FPF-ST 3,5 x 35 ZPF 200	4048962033434		
	40	36	TX10	200	1.200	F2	652342	FPF-ST 3,5 x 40 ZPF 200	4048962033496		
	45	41	TX10	200	800	F3	652348	FPF-ST 3,5 x 45 ZPF 200	4048962033557		
4,0											
	16	11	TX20	200	2.000	F1	652356	FPF-ST 4,0 x 16 ZPF 200	4048962033632		
	20	15	TX20	200	1.200	F2	652359	FPF-ST 4,0 x 20 ZPF 200	4048962033663		
	25	20	TX20	200	1.200	F2	652362	FPF-ST 4,0 x 25 ZPF 200	4048962033694		
	30	25	TX20	200	1.200	F2	652365	FPF-ST 4,0 x 30 ZPF 200	4048962033724		
	35	30	TX20	200	1.200	F2	652371	FPF-ST 4,0 x 35 ZPF 200	4048962033786		
	40	35	TX20	200	800	F4	652377	FPF-ST 4,0 x 40 ZPF 200	4048962033847		
	45	40	TX20	200	800	F3	652383	FPF-ST 4,0 x 45 ZPF 200	4048962033908		
	50	45	TX20	200	800	F4	652387	FPF-ST 4,0 x 50 ZPF 200	4048962033946		
4,5	0.0	0.5	T)/00		1.000	F0	050005	FDF 07 4 F 00 7DF 000	40,40,000,00,40,40		
	30	25	TX20	200	1.200	F2	652397	FPF-ST 4,5 x 30 ZPF 200	4048962034042		
	35	30	TX20	200	800	F3	652403	FPF-ST 4,5 x 35 ZPF 200	4048962034103		
	40	35	TX20	200	800	F3	652407	FPF-ST 4,5 x 40 ZPF 200	4048962034141		
	45 50	40 45	TX20 TX20	200	800	F3 F4	652411 652415	FPF-ST 4,5 x 45 ZPF 200 FPF-ST 4,5 x 50 ZPF 200	4048962034189 4048962034226		
		54						FPF-ST 4,5 x 60 ZPF 200			
	60	54	TX20	100	600	F4	652419	FFF-51 4,5 X 0U ZPF 1UU	4048962034264		



- Blue zinc plated
- Countersunk head
- TX-Star recess
- Full thread
- High performance wax







		444				往	>	206	
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Length			(p.u.)	Packaging			
D	[]	L <sub>G</sub>							
	[mm]	[mm]		pcs.	pcs.				
5,0									
	30	24	TX20	200	1.200	F2	652427	FPF-ST 5,0 x 30 ZPF 200	4048962034349
	35	29	TX20	200	800	F3	652431	FPF-ST 5,0 x 35 ZPF 200	4048962034387
	40	34	TX20	200	800	F3	652435	FPF-ST 5,0 x 40 ZPF 200	4048962034424
	45	39	TX20	200	800	F4	652439	FPF-ST 5,0 x 45 ZPF 200	4048962034462
	50	44	TX20	200	800	F4	652443	FPF-ST 5,0 x 50 ZPF 200	4048962034509
	60	54	TX20	100	600	F2	652447	FPF-ST 5,0 x 60 ZPF 100	4048962034547
	70	64	TX20	100	400	F4	652451	FPF-ST 5,0 x 70 ZPF 100	4048962034585
6,0						· ·			
	40	34	TX30	200	800	F4	652465	FPF-ST 6,0 x 40 ZPF 200	4048962034721
	50	44	TX30	100	400	F3	652471	FPF-ST 6,0 x 50 ZPF 100	4048962034783
	60	54	TX30	100	400	F3	652475	FPF-ST 6,0 x 60 ZPF 100	4048962034820
	70	64	TX30	100	400	F3	652479	FPF-ST 6.0 x 70 ZPF 100	4048962034868





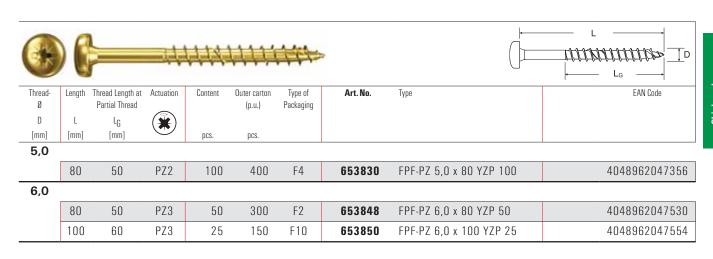


- Yellow zinc plated
- Pan head
- Cross drive PZ
- Partial thread
- High performance wax











- Yellow zinc plated
- Pan head
- Cross drive PZ
- Full thread
- High performance wax









		1111	444	44	W.	## <b>&gt;</b>			
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α.)	i dekaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0		_				[			
	12	8	PZ1	200	2.000	F1	653701	FPF-PZ 3,0 x 12 YZF 200	4048962046069
	16	12	PZ1	200	1.200	F2	653705	FPF-PZ 3,0 x 16 YZF 200	4048962046106
	20	16	PZ1	200	1.200	F2	653709	FPF-PZ 3,0 x 20 YZF 200	4048962046144
	25	21	PZ1	200	1.200	F2	653713	FPF-PZ 3,0 x 25 YZF 200	4048962046182
2.5	30	26	PZ1	200	1.200	F2	653717	FPF-PZ 3,0 x 30 YZF 200	4048962046229
3,5	12	8	PZ2	200	2.000	F1	653721	FPF-PZ 3,5 x 12 YZF 200	4048962046267
	16	12	PZ2	200	1.200	F2	653721	FPF-PZ 3,5 x 16 YZF 200	4048962046304
	20	16	PZ2	200	1.200	F2	653729	FPF-PZ 3,5 x 20 YZF 200	4048962046342
	25	21	PZ2	200	1.200	F2	653733	FPF-PZ 3,5 x 25 YZF 200	4048962046380
	30	26	PZ2	200	1.200	F2	653737	FPF-PZ 3,5 x 30 YZF 200	4048962046427
	35	31	PZ2	200	1.200	F2	653741	FPF-PZ 3,5 x 35 YZF 200	4048962046465
4.0	00		1 22		1.200	12		111 12 0,0 X 00 121 200	1010002010100
.,.	16	11	PZ2	200	1.200	F2	653745	FPF-PZ 4,0 x 16 YZF 200	4048962046502
	20	15	PZ2	200	1.200	F2	653749	FPF-PZ 4,0 x 20 YZF 200	4048962046540
	25	20	PZ2	200	1.200	F2	653753	FPF-PZ 4,0 x 25 YZF 200	4048962046588
	30	25	PZ2	200	1.200	F2	653757	FPF-PZ 4,0 x 30 YZF 200	4048962046625
	35	30	PZ2	200	800	F3	653761	FPF-PZ 4,0 x 35 YZF 200	4048962046663
	40	35	PZ2	200	800	F3	653765	FPF-PZ 4,0 x 40 YZF 200	4048962046700
	50	45	PZ2	200	800	F4	653769	FPF-PZ 4,0 x 50 YZF 200	4048962046748
4,5			'			·			
	16	11	PZ2	200	1.200	F2	653772	FPF-PZ 4,5 x 16 YZF 200	4048962046779
	20	15	PZ2	200	1.200	F2	653776	FPF-PZ 4,5 x 20 YZF 200	4048962046816
	25	20	PZ2	200	1.200	F2	653780	FPF-PZ 4,5 x 25 YZF 200	4048962046854
	30	25	PZ2	200	1.200	F2	653784	FPF-PZ 4,5 x 30 YZF 200	4048962046892
	35	30	PZ2	200	800	F3	653788	FPF-PZ 4,5 x 35 YZF 200	4048962046939
	40	35	PZ2	200	800	F3	653792	FPF-PZ 4,5 x 40 YZF 200	4048962046977
	50	45	PZ2	100	400	F3	653796	FPF-PZ 4,5 x 50 YZF 100	4048962047011



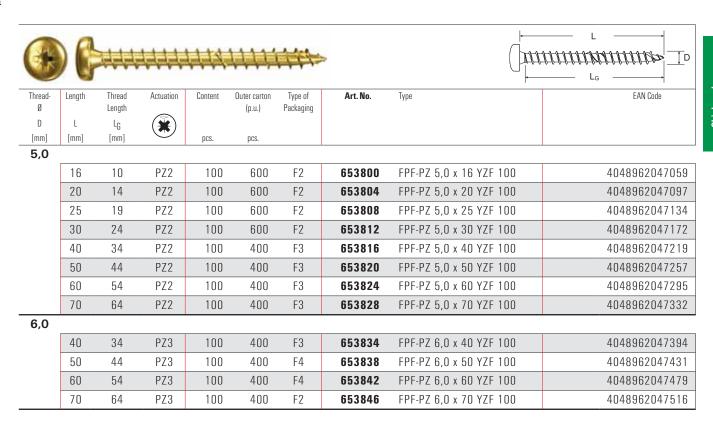


- Yellow zinc plated
- Pan head
- Cross drive PZ
- Full thread
- High performance wax











- Blue zinc plated
- Pan head
- Cross drive PZ
- Partial thread
- High performance wax









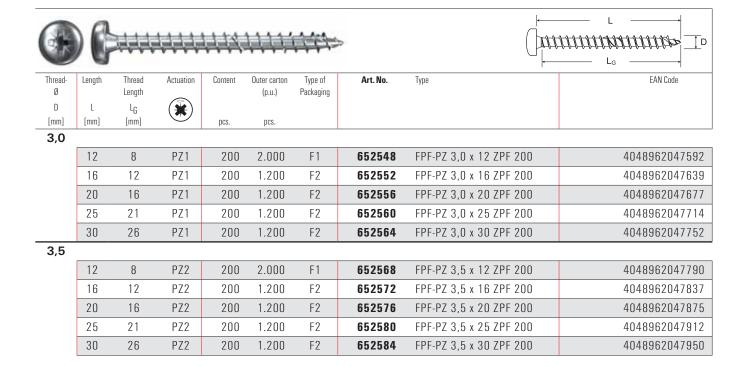
			-4		<b>,,,,,,</b>		>		
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*		(μ.α./	i dokaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
5,0									
	80	50	PZ2	100	400	F4	652678	FPF-PZ 5,0 x 80 ZPP 100	4048962048896
6,0					•				
	80	50	PZ3	50	300	F2	652696	FPF-PZ 6,0 x 80 ZPP 50	4048962049077
	100	60	PZ3	50	300	F10	652698	FPF-PZ 6,0 x 100 ZPP 50	4048962049091

- Blue zinc plated
- Pan head
- Cross drive PZ
- **■** Full thread
- High performance wax











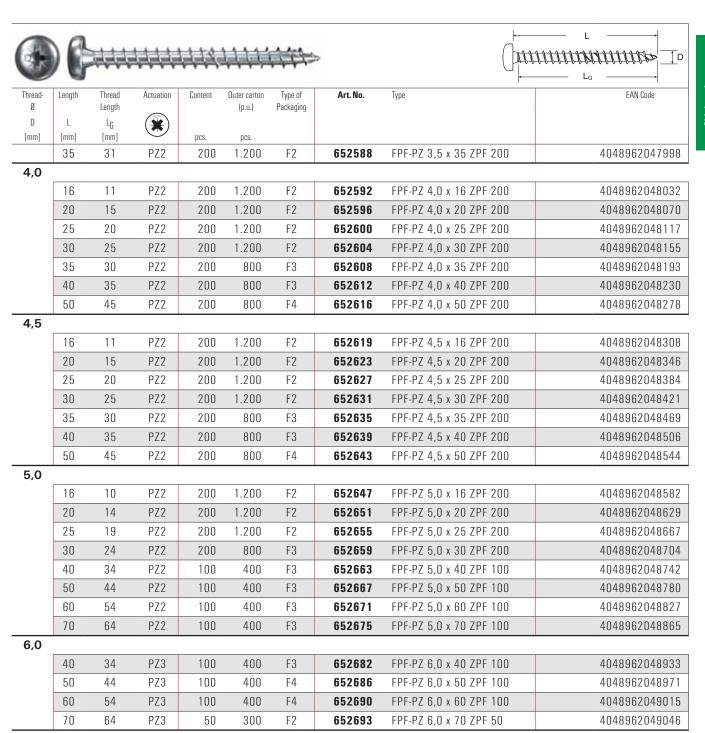


- Blue zinc plated
- Pan head
- Cross drive PZ
- Full thread
- High performance wax











- Blue zinc plated
- Pan head
- **TX-Star recess**
- Partial thread
- High performance wax









Thread-	Length	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Partial Thread			(p.u.)	Packaging			
D	L	LG							
[mm]	[mm]	[mm]		pcs.	pcs.				
6,0									
	80	50	TX30	200	800	F6	652831	FPF-PT 6,0 x 80 ZPP 200	4048962050424
	100	60	TX30	100	400	F5	652833	FPF-PT 6,0 x 100 ZPP 100	4048962050448

- Blue zinc plated
- Pan head
- **TX-Star recess**
- Full thread
- High performance wax







6		1111	4444	114	1111		>				
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code		
D	ı	LG			(µ.u.)	i ackaying					
[mm]	[mm]	[mm]		pcs.	pcs.						
3,0											
	12	8	TX10	200	2.000	F1	652701	FPF-PT 3,0 x 12 ZPF 200	4048962049121		
	16	12	TX10	200	1.200	F2	652705	FPF-PT 3,0 x 16 ZPF 200	4048962049169		
	20	16	TX10	200	1.200	F2	652709	FPF-PT 3,0 x 20 ZPF 200	4048962049206		
	25	21	TX10	200	1.200	F2	652713	FPF-PT 3,0 x 25 ZPF 200	4048962049244		
	30	26	TX10	200	1.200	F2	652717	FPF-PT 3,0 x 30 ZPF 200	4048962049282		
3,5						· ·					
	12	8	TX10	200	2.000	F1	652721	FPF-PT 3,5 x 12 ZPF 200	4048962049329		
	15	11	TX10	200	1.200	F2	652725	FPF-PT 3,5 x 15 ZPF 200	4048962049367		
	16	12	TX10	200	1.200	F2	652729	FPF-PT 3,5 x 16 ZPF 200	4048962049404		
	20	16	TX10	200	1.200	F2	652733	FPF-PT 3,5 x 20 ZPF 200	4048962049442		



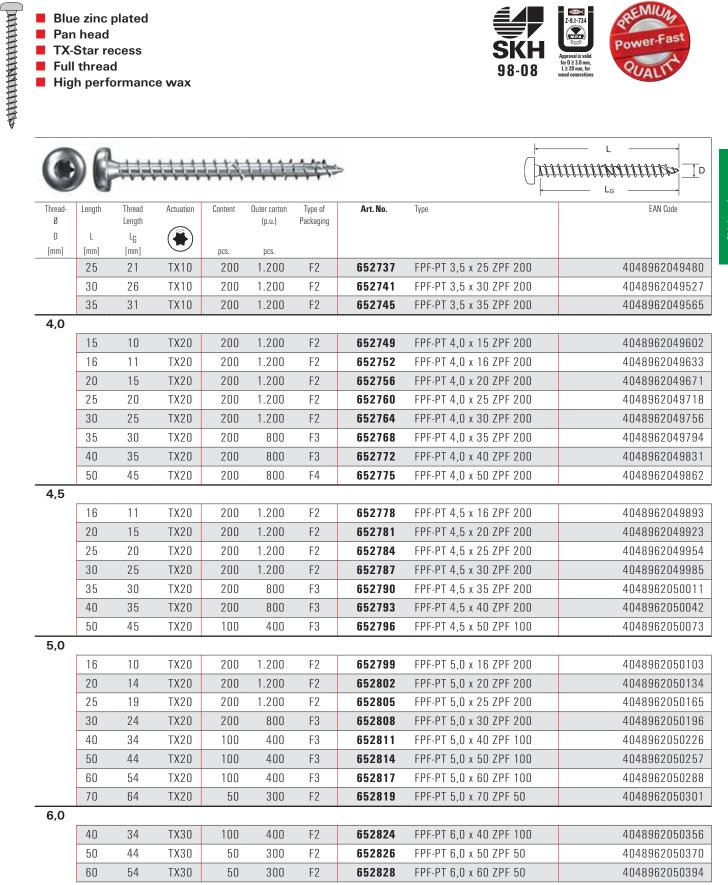


- Blue zinc plated
- Pan head
- **TX-Star recess**
- **Full thread**
- **High performance wax**











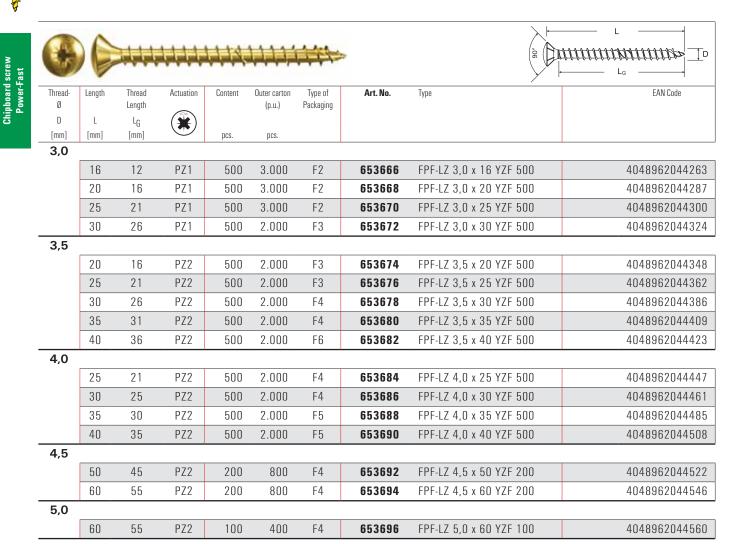


- Yellow zinc plated
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax











- Blue zinc plated
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax





A	1						Þ	06	
Thread		Thursd	A	0	0.4	T f	A.4 No		L <sub>G</sub> —
Thread- Ø	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	(*)						
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0	1.0	1.0	D71	Ε00	2.000	ΓO	CF2F4F	FDF   7 0 0 10 7DF F00	4040000040045
	16	12	PZ1	500	3.000	F2	652515	FPF-LZ 3,0 x 16 ZPF 500	4048962043945
	20	16	PZ1	500	3.000	F2	652516	FPF-LZ 3,0 x 20 ZPF 500	4048962043952
	25	21	PZ1	500	3.000	F2	652517	FPF-LZ 3,0 x 25 ZPF 500	4048962043969
	30	26	PZ1	500	2.000	F3	652518	FPF-LZ 3,0 x 30 ZPF 500	4048962043976
3,5	1.0		570	500		50			40.400.000.400.000
	16	12	PZ2	500	3.000	F2	652519	FPF-LZ 3,5 x 16 ZPF 500	4048962043983
	20	16	PZ2	500	3.000	F2	652520	FPF-LZ 3,5 x 20 ZPF 500	4048962043990
	25	21	PZ2	500	2.000	F3	652521	FPF-LZ 3,5 x 25 ZPF 500	4048962044003
	30	26	PZ2	500	2.000	F4	652522	FPF-LZ 3,5 x 30 ZPF 500	4048962044010
	35	31	PZ2	500	2.000	F4	652523	FPF-LZ 3,5 x 35 ZPF 500	4048962044027
	40	36	PZ2	500	2.000	F6	652524	FPF-LZ 3,5 x 40 ZPF 500	4048962044034
4,0									
	20	15	PZ2	500	2.000	F3	652525	FPF-LZ 4,0 x 20 ZPF 500	4048962044041
	25	20	PZ2	500	2.000	F3	652526	FPF-LZ 4,0 x 25 ZPF 500	4048962044058
	30	25	PZ2	500	2.000	F4	652527	FPF-LZ 4,0 x 30 ZPF 500	4048962044065
	35	30	PZ2	500	2.000	F5	652528	FPF-LZ 4,0 x 35 ZPF 500	4048962044072
	40	35	PZ2	500	2.000	F5	652529	FPF-LZ 4,0 x 40 ZPF 500	4048962044089
	45	40	PZ2	500	2.000	F6	652530	FPF-LZ 4,0 x 45 ZPF 500	4048962044096
4,5						,			
	20	15	PZ2	500	2.000	F3	652531	FPF-LZ 4,5 x 20 ZPF 500	4048962044102
	25	20	PZ2	500	2.000	F3	652532	FPF-LZ 4,5 x 25 ZPF 500	4048962044119
	30	25	PZ2	500	2.000	F3	652533	FPF-LZ 4,5 x 30 ZPF 500	4048962044126
	35	30	PZ2	500	2.000	F5	652534	FPF-LZ 4,5 x 35 ZPF 500	4048962044133
	40	35	PZ2	500	2.000	F6	652535	FPF-LZ 4,5 x 40 ZPF 500	4048962044140
	45	40	PZ2	500	2.000	F6	652536	FPF-LZ 4,5 x 45 ZPF 500	4048962044157
	60	55	PZ2	200	800	F4	652537	FPF-LZ 4,5 x 60 ZPF 200	4048962044164
5,0									,
	30	25	PZ2	500	2.000	F4	652538	FPF-LZ 5,0 x 30 ZPF 500	4048962044171
	35	30	PZ2	500	2.000	F4	652539	FPF-LZ 5,0 x 35 ZPF 500	4048962044188
	40	34	PZ2	500	2.000	F6	652540	FPF-LZ 5,0 x 40 ZPF 500	4048962044195
	45	40	PZ2	500	2.000	F5	652541	FPF-LZ 5,0 x 45 ZPF 500	4048962044201
	50	44	PZ2	200	800	F4	652542	FPF-LZ 5,0 x 50 ZPF 200	4048962044218
	60	54	PZ2	200	800	F5	652543	FPF-LZ 5,0 x 60 ZPF 200	4048962044225
6,0									
- , -	45	40	PZ3	200	800	F5	652544	FPF-LZ 6,0 x 45 ZPF 200	4048962044232
	60	54	PZ3	200	800	F6	652545	FPF-LZ 6,0 x 60 ZPF 200	4048962044249
	0.0	J 1	1 20	200	300	. 0	0020-10	22 0,0 % 00 211 200	13 10002011240





- Burnished
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax







								06	
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D [mm]	L [mm]	L <sub>G</sub>	*	pcs.	pcs.				
3,0					· · · · · · · · · · · · · · · · · · ·	· ·			
	16	12	PZ1	200	2.000	F1	654064	FPF-LZ 3,0 x 16 BUF 200	4048962045611
	20	16	PZ1	200	1.200	F2	654066	FPF-LZ 3,0 x 20 BUF 200	4048962045635
	25	21	PZ1	200	1.200	F2	654068	FPF-LZ 3,0 x 25 BUF 200	4048962045659
	30	26	PZ1	200	1.200	F2	654070	FPF-LZ 3,0 x 30 BUF 200	4048962045673
3,5									
	15	11	PZ2	200	2.000	F1	654072	FPF-LZ 3,5 x 15 BUF 200	4048962045697
	16	12	PZ2	200	2.000	F1	654074	FPF-LZ 3,5 x 16 BUF 200	4048962045710
	17	13	PZ2	200	2.000	F1	654076	FPF-LZ 3,5 x 17 BUF 200	4048962045734
	20	16	PZ2	200	1.200	F2	654078	FPF-LZ 3,5 x 20 BUF 200	4048962045758
	25	21	PZ2	200	1.200	F2	654080	FPF-LZ 3,5 x 25 BUF 200	4048962045772
	30	26	PZ2	200	1.200	F2	654082	FPF-LZ 3,5 x 30 BUF 200	4048962045796
	35	31	PZ2	200	1.200	F2	654084	FPF-LZ 3,5 x 35 BUF 200	4048962045819
	40	36	PZ2	200	1.200	F2	654086	FPF-LZ 3,5 x 40 BUF 200	4048962045833
4,0								'	'
	25	20	PZ2	200	1.200	F2	654088	FPF-LZ 4,0 x 25 BUF 200	4048962045857
	30	25	PZ2	200	1.200	F2	654090	FPF-LZ 4,0 x 30 BUF 200	4048962045871
	35	30	PZ2	200	1.200	F2	654092	FPF-LZ 4,0 x 35 BUF 200	4048962045895
	40	35	PZ2	200	800	F3	654094	FPF-LZ 4,0 x 40 BUF 200	4048962045918
	50	45	PZ2	200	800	F4	654096	FPF-LZ 4,0 x 50 BUF 200	4048962045932
4,5									
	50	45	PZ2	200	800	F4	654098	FPF-LZ 4,5 x 50 BUF 200	4048962045956
	60	55	PZ2	200	800	F4	654100	FPF-LZ 4,5 x 60 BUF 200	4048962045970
5,0									
	40	34	PZ2	100	600	F2	654102	FPF-LZ 5,0 x 40 BUF 100	4048962045994
	50	44	PZ2	100	600	F2	654104	FPF-LZ 5,0 x 50 BUF 100	4048962046014
	60	54	PZ2	100	400	F3	654106	FPF-LZ 5,0 x 60 BUF 100	4048962046038

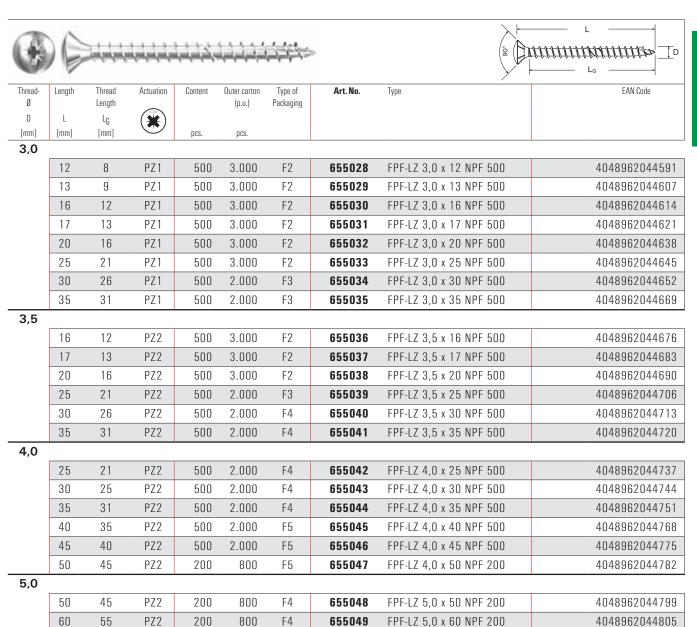


- Nickel plated
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax











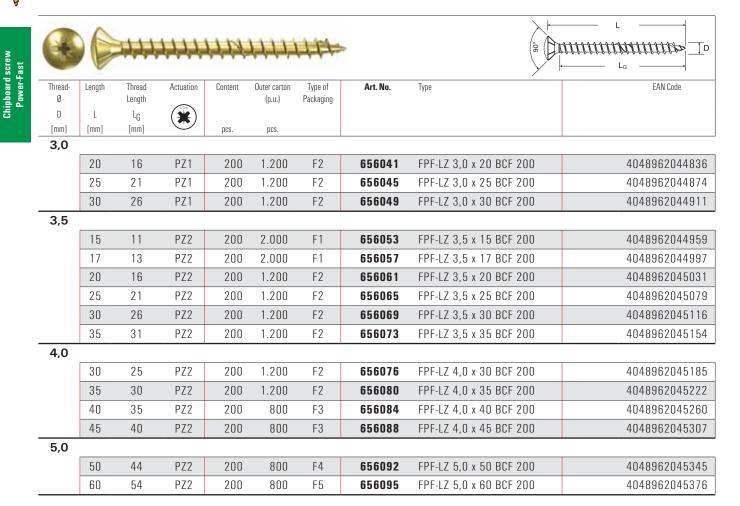


- Brass plated
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax















### fischer construction screws



#### Countersunk head

- TX-Star recess

  Yellow zinc plated, partial thread...... page 51
- Washer for construction screw
  Yellow zinc plated .......page 52

#### Flange head

■ TX-Star recess, flange head
Yellow zinc plated, partial thread...... page 53



### fischer construction screws





### The benefits:

- Easy to use due to optimum power transfer and cutting notch
- Smooth surfaces due to cutting ribs below head
- No pre-drilling necessary
- Quick to install due to special thread form
- Available as a countersunk and flange head screw







For timber constructions, e.g. post construction, timber frame construction, timber houses, carports, conservatories, playground equipment.



#### Flange head





Similar applications to countersunk head timber construction screws. High pull-through resistance.

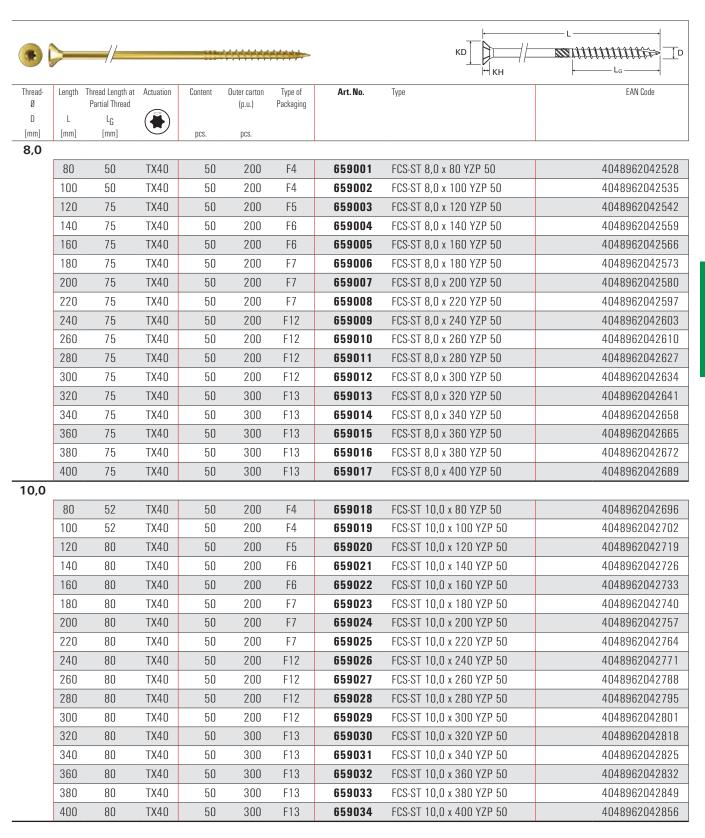




#### fischer construction screw countersunk head

- Yellow zinc plated
- Countersunk head
- TX-Star recess
- Partial thread
- High performance wax









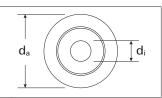
### Washer for fischer construction screw countersunk head

- Yellow zinc plated
- For countersunk head
- For greater traction
- For high pull-through resistance









Inner- diameter	Outer- diameter	Content	Outer carton	Art. No.	Туре	EAN-Code
d <sub>i</sub> [mm]	d <sub>a</sub> [mm]	pcs.	pcs.			
6,7	21	50	500	666163	FWC-CS 6,0 x 21 YZ 50	4048962043198
8,7	28	50	500	666164	FWC-CS 8,0 x 28 YZ 50	4048962043204
11,2	35	50	500	666165	FWC-CS 10,0 x 35 YZ 50	4048962043211



### fischer construction screw flange head

- Yellow zinc plated
- Flange head
- **TX-Star recess**
- Partial thread
- High performance wax



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Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of	Art. No.	Туре	EAN Code
D D	L	L <sub>G</sub>			(p.u.)	Packaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
8,0									
	80	50	TX40	25	150	F2	659035	FCS-WT 8,0 x 80 YZP 25	4048962042863
	100	50	TX40	25	150	F10	659036	FCS-WT 8,0 x 100 YZP 25	4048962042870
	120	75	TX40	25	150	F10	659037	FCS-WT 8,0 x 120 YZP 25	4048962042887
	140	75	TX40	25	100	F8	659038	FCS-WT 8,0 x 140 YZP 25	4048962042894
	160	75	TX40	25	100	F8	659039	FCS-WT 8,0 x 160 YZP 25	4048962042900
	180	75	TX40	25	100	F9	659040	FCS-WT 8,0 x 180 YZP 25	4048962042917
	200	75	TX40	25	100	F9	659041	FCS-WT 8,0 x 200 YZP 25	4048962042924
	220	75	TX40	25	100	F9	659042	FCS-WT 8,0 x 220 YZP 25	4048962042931
	240	75	TX40	25	200	F11	659043	FCS-WT 8,0 x 240 YZP 25	4048962042948
	260	75	TX40	25	200	F11	659044	FCS-WT 8,0 x 260 YZP 25	4048962042955
	280	75	TX40	25	200	F11	659045	FCS-WT 8,0 x 280 YZP 25	4048962042962
	300	75	TX40	25	200	F11	659046	FCS-WT 8,0 x 300 YZP 25	4048962042979
	320	75	TX40	25	150	F13	659047	FCS-WT 8,0 x 320 YZP 25	4048962042986
	340	75	TX40	25	150	F13	659048	FCS-WT 8,0 x 340 YZP 25	4048962042993
	360	75	TX40	25	150	F13	659049	FCS-WT 8,0 x 360 YZP 25	4048962043006
	380	75	TX40	25	150	F13	659050	FCS-WT 8,0 x 380 YZP 25	4048962043013
	400	75	TX40	25	150	F13	659051	FCS-WT 8,0 x 400 YZP 25	4048962043020
0,0									
	100	52	TX40	25	150	F10	659052	FCS-WT 10,0 x 100 YZP 25	4048962043037
	120	80	TX40	25	150	F10	659053	FCS-WT 10,0 x 120 YZP 25	4048962043044
	140	80	TX40	25	100	F8	659054	FCS-WT 10,0 x 140 YZP 25	4048962043051
	160	80	TX40	25	100	F8	659055	FCS-WT 10,0 x 160 YZP 25	4048962043068
	180	80	TX40	25	100	F9	659056	FCS-WT 10,0 x 180 YZP 25	4048962043075
	200	80	TX40	25	100	F9	659057	FCS-WT 10,0 x 200 YZP 25	4048962043082
	220	80	TX40	25	100	F9	659058	FCS-WT 10,0 x 220 YZP 25	4048962043099
	240	80	TX40	25	200	F11	659059	FCS-WT 10,0 x 240 YZP 25	4048962043105
	260	80	TX40	25	200	F11	659060	FCS-WT 10,0 x 260 YZP 25	4048962043112
	280	80	TX40	25	200	F11	659061	FCS-WT 10,0 x 280 YZP 25	4048962043129
	300	80	TX40	25	200	F11	659062	FCS-WT 10,0 x 300 YZP 25	4048962043136
	320	80	TX40	25	150	F13	659063	FCS-WT 10,0 x 320 YZP 25	4048962043143
	340	80	TX40	25	150	F13	659064	FCS-WT 10,0 x 340 YZP 25	4048962043150
	360	80	TX40	25	150	F13	659065	FCS-WT 10,0 x 360 YZP 25	4048962043167
	380	80	TX40	25	150	F13	659066	FCS-WT 10,0 x 380 YZP 25	4048962043174
	400	80	TX40	25	150	F13	659067	FCS-WT 10,0 x 400 YZP 25	4048962043181





### fischer special screws



Special screws

#### Hinge tape screw

■ Cross drive PZ, slim countersunk head 5 mm

Yellow zinc plated, full thread ....... page 57

Blue zinc plated, full thread ....... page 57

#### MDF-plate screw

■ TX-Star recess, small countersunk head 75°
Yellow zinc plated, partial thread ...... page 58

#### Timber floor screw

■ TX-Star recess, small countersunk head 6 mm, 60°
Yellow zinc plated, partial thread ....... page 58





# fischer special screws



#### The benefits:

#### Strap hinge screws:

• Sits flush in hinge due to small head (5 mm)

#### MDF board screws:

- Quick and easy countersinking
- Perfect edge screwing
- No pre-drilling necessary

#### Flooring screws:

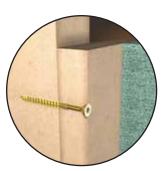
- No pre-drilling necessary
- No splitting
- Can be fully countersunk due to conical, narrow head



#### **Strap hinge screws**



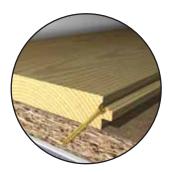
To fit hinges and piano hinges.



#### **MDF** board screws



For MDF components, e.g. upscale interior finishing and furniture construction.



#### Flooring screws



Ideal for laying solid wooden flooring.

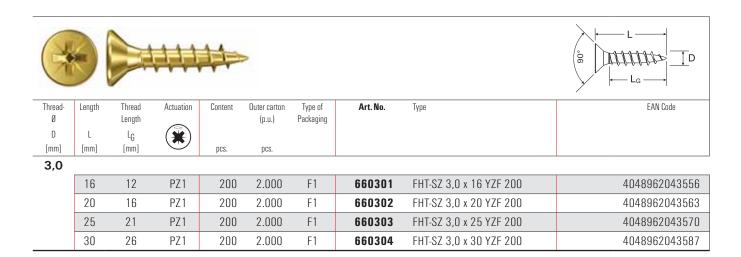




### fischer Hinge tape screw

#### with slim countersunk head

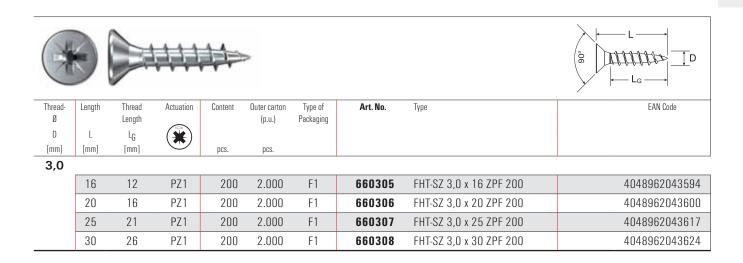
- Yellow zinc plated
- Slim countersunk head, 5 mm
- Cross drive PZ
- Full thread
- High performance wax



### fischer Hinge tape screw

#### with slim countersunk head

- Blue zinc plated
- Slim countersunk head, 5 mm
- Cross drive PZ
- Full thread
- High performance wax

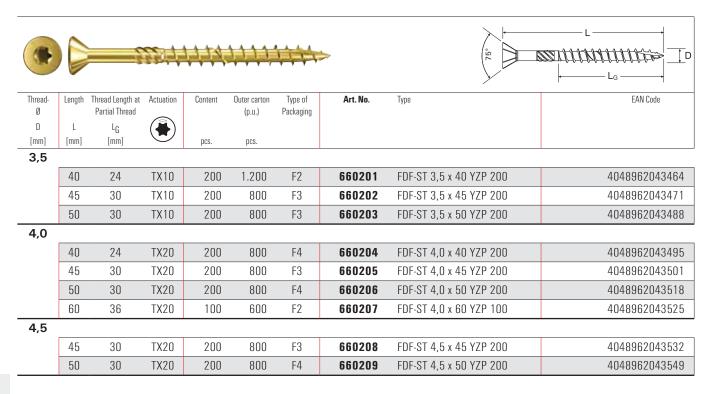




# Special screws

### fischer MDF-plate screw

- Yellow zinc plated
- Small countersunk head, 75°
- TX-Star recess
- Partial thread
- High performance wax



### fischer Timber floor screw

- Yellow zinc plated
- Small countersunk head, 6 mm, 60°
- TX-Star recess
- Partial thread
- High performance wax

•				1411		*		009	
Thread-	Length	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Partial Thread			(p.u.)	Packaging			
D	L	$L_G$							
[mm]	[mm]	[mm]		pcs.	pcs.				
3,5									
	35	24	TX10	200	1.200	F2	660101	FTF-ST 3,5 x 35 YZP 200	4048962043402
	45	30	TX10	200	800	F3	660103	FTF-ST 3,5 x 45 YZP 200	4048962043426
	55	36	TX10	200	800	F4	660105	FTF-ST 3,5 x 55 YZP 200	4048962043440



### Stainless steel screws









#### **Chipboard screws**

Cross drive PZ, countersunk head		
Stainless steel A2, partial thread	page	61
Stainless steel A2, full thread	page	63

#### 

- TX-Star recess, raised countersunk head
  Stainless steel A2, full thread...... page 70

#### Wood façade screw

■ TX-Star recess, small countersunk head
Stainless steel A2, partial thread ....... page 72

#### **Terrace screw**

■ TX-Star recess, small countersunk head
Stainless steel A2, partial thread ...... page 73

#### **Post screw**



## fischer stainless steel **Power-Fast**











### The benefits:

- Particularly well-suited to exterior areas and damp rooms
- Available with countersunk head, pan head and raised countersunk head
- Extremely fast
- Low splitting tendency
- Power-saving
- Crack avoidance
- Clean results
- Building authorities-approved



#### Countersunk head



For coated wood, hard wood, soft wood, timber joints, e.g. carports, balcony construction and all loadbearing components.



Stainless steel screws

#### Pan head



For metal on wood joints, e.g. metal fittings, angles, joist hangers and other metal and wood joints.



#### Raised countersunk head



For visible applications where aesthetics are important.





- Stainless steel A2
- Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax









Screws with partial thread, from 50 mm: with milling ribs on shank

*			27	TM.	<b>!</b>	1		0.06	
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*		(μ.α./	1 dekaging			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,5									
	35	24	PZ2	100	1.000	F1	657156	FPF-SZ 3,5 x 35 A2P 100	4048962040760
	40	24	PZ2	100	600	F2	657158	FPF-SZ 3,5 x 40 A2P 100	4048962040784
4,0									
	35	24	PZ2	300	1.200	F3	657171	FPF-SZ 4,0 x 35 A2P 300	4048962040913
	40	24	PZ2	100	2400	F4	657173	FPF-SZ 4,0 x 40 A2P 100	4048962040937
	45	30	PZ2	100	2400	F3	657176	FPF-SZ 4,0 x 45 A2P 100	4048962040968
	50	30	PZ2	100	2400	F1	657179	FPF-SZ 4,0 x 50 A2P 100	
	60	36	PZ2	100	600	F2	657181	FPF-SZ 4,0 x 60 A2P 100	4048962041019
	70	42	PZ2	100	600	F2	657182	FPF-SZ 4,0 x 70 A2P 100	4048962041026
4,5									
	40	24	PZ2	300	1.200	F4	657192	FPF-SZ 4,5 x 40 A2P 300	4048962041125
	45	30	PZ2	200	800	F3	657195	FPF-SZ 4,5 x 45 A2P 200	4048962041156
	50	30	PZ2	100	600	F2	657197	FPF-SZ 4,5 x 50 A2P 100	4048962041170
	60	36	PZ2	100	600	F2	657200	FPF-SZ 4,5 x 60 A2P 100	4048962041.200
	70	42	PZ2	100	400	F3	657203	FPF-SZ 4,5 x 70 A2P 100	4048962041231
	80	50	PZ2	50	300	F2	657206	FPF-SZ 4,5 x 80 A2P 50	4048962041262
5,0	40	0.4	D70	100	0.400	FO	057045	FDF 07 F 0 40 40D 400	40,400,000,410,54
	40	24	PZ2	100	2400	F3	657215	FPF-SZ 5,0 x 40 A2P 100	4048962041354
	45	30	PZ2	200	800	F4	657219	FPF-SZ 5,0 x 45 A2P 200	4048962041392
	50	30	PZ2	100	600	F2	657221	FPF-SZ 5,0 x 50 A2P 100	4048962041415
	60	36	PZ2	100	600	F2	657225	FPF-SZ 5,0 x 60 A2P 100	4048962041453
	70	42	PZ2	50	1200	F4	657227	FPF-SZ 5,0 x 70 A2P 50	4048962041477
	80 90	50	PZ2	50 50	1200	F4	657230 657233	FPF-SZ 5,0 x 80 A2P 50 FPF-SZ 5.0 x 90 A2P 50	4048962041507
		-	PZ2		1200	- E10			4048962041538
6,0	100	60	PZ2	50	300	F10	657235	FPF-SZ 5,0 x 100 A2P 50	4048962041552
0,0	40	24	PZ3	100	600	F2	657237	FPF-SZ 6,0 x 40 A2P 100	4048962041576
	50	30	PZ3	50	1200	F3	657240	FPF-SZ 6,0 x 50 A2P 50	4048962041606
	60	36	PZ3	50	1200	F3	657243	FPF-SZ 6,0 x 60 A2P 50	4048962041637
	70	42	PZ3	50	1200	F4	657246	FPF-SZ 6,0 x 70 A2P 50	4048962041668
	80	50	PZ3	50	1200	F4	657249	FPF-SZ 6.0 x 80 A2P 50	4048962041699
	90	60	PZ3	50	200	F4	657252	FPF-SZ 6,0 x 90 A2P 50	4048962041729
	100	60	PZ3	50	300	F10	657254	FPF-SZ 6,0 x 100 A2P 50	4048962041743
	120	70	PZ3	50	300	F10	657257	FPF-SZ 6,0 x 120 A2P 50	4048962041774
	120	7 U	1 40	JU	300	110	031231	111-02 U,U X 12U M21 UU	+040302041774





- Stainless steel A2
- **■** Countersunk head
- Cross drive PZ
- Partial thread
- High performance wax









Screws with partial thread, from 50 mm: with milling ribs on shank

*			2	171	<b>.,,,,</b> ,	0.06			
Thread-	Length	Thread Length at	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Partial Thread			(p.u.)	Packaging			
D	L	L <sub>G</sub>	<b>(*</b> )						
[mm]	[mm]	[mm]		pcs.	pcs.				
	140	70	PZ3	50	200	F8	657260	FPF-SZ 6,0 x 140 A2P 50	4048962041804
	160	70	PZ3	50	200	F8	657262	FPF-SZ 6,0 x 160 A2P 50	4048962041828



- Stainless steel A2
- Countersunk head
- Cross drive PZ
- Full thread
- High performance wax







*				TM.	ŲŲ.	100	,	80	
Thread- Ø	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	*		(μ.α./	i ackaying			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,0									
	16	12	PZ1	100	500	FPB4	657134	FPF-SZ 3,0 x 16 A2F 100	4048962040548
	20	16	PZ1	100	500	FPB4	657136	FPF-SZ 3,0 x 20 A2F 100	4048962040562
	25	21	PZ1	100	1.000	F1	657138	FPF-SZ 3,0 x 25 A2F 100	4048962040586
	30	26	PZ1	100	1.000	F1	657140	FPF-SZ 3,0 x 30 A2F 100	4048962040609
	35	31	PZ1	100	1.000	F1	657142	FPF-SZ 3,0 x 35 A2F 100	4048962040623
3,5									
	16	12	PZ2	100	500	FPB4	657146	FPF-SZ 3,5 x 16 A2F 100	4048962040661
	20	16	PZ2	100	500	FPB4	657148	FPF-SZ 3,5 x 20 A2F 100	4048962040685
	25	21	PZ2	100	1.000	F1	657150	FPF-SZ 3,5 x 25 A2F 100	4048962040708
	30	26	PZ2	100	1.000	F1	657152	FPF-SZ 3,5 x 30 A2F 100	4048962040722
	35	31	PZ2	100	1.000	F1	657154	FPF-SZ 3,5 x 35 A2F 100	4048962040746
4,0									
	20	15	PZ2	100	1.000	F1	657160	FPF-SZ 4,0 x 20 A2F 100	4048962040807
	25	20	PZ2	100	1.000	F1	657162	FPF-SZ 4,0 x 25 A2F 100	4048962040821
	30	25	PZ2	100	6000	F1	657165	FPF-SZ 4,0 x 30 A2F 50	4048962040852
	35	30	PZ2	100	600	F2	657167	FPF-SZ 4,0 x 35 A2F 100	4048962040876
4,5									
	30	25	PZ2	100	600	F2	657183	FPF-SZ 4,5 x 30 A2F 100	4048962041033
	35	30	PZ2	100	600	F2	657185	FPF-SZ 4,5 x 35 A2F 100	4048962041057
	40	35	PZ2	50	500	F1	657187	FPF-SZ 4,5 x 40 A2F 50	4048962041071
5,0									
	30	24	PZ2	50	500	F1	657208	FPF-SZ 5,0 x 30 A2F 50	4048962041286
	35	29	PZ2	50	500	F1	657211	FPF-SZ 5,0 x 35 A2F 50	4048962041316





- Stainless steel A2
- **■** Countersunk head
- TX-Star recess
- Partial thread
- High performance wax









Screws with partial thread, from 50 mm: with milling ribs on shank

			27	IIM	ļļļ.	17	,	.06	re
Thread- Ø	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>			(μ)	5			
[mm]	[mm]	[mm]		pcs.	pcs.				
3,5									
	35	24	TX10	100	1.000	F1	657023	FPF-ST 3,5 x 35 A2P 100	4048962039436
	40	24	TX10	100	600	F2	657025	FPF-ST 3,5 x 40 A2P 100	4048962039450
4,0									
	40	24	TX20	100	600	F2	657039	FPF-ST 4,0 x 40 A2P 100	4048962039597
	45	30	TX20	100	600	F2	657041	FPF-ST 4,0 x 45 A2P 100	4048962039610
	50	30	TX20	100	600	F2	657043	FPF-ST 4,0 x 50 A2P 100	4048962039634
	60	36	TX20	100	600	F2	657045	FPF-ST 4,0 x 60 A2P 100	4048962039658
4,5	0.5	0.4	TV00	400	000	F0	057054	EDE OT 4 5 OF 40D 400	40400000740
	35	24	TX20	100	600	F2	657051	FPF-ST 4,5 x 35 A2P 100	4048962039719
	40	24	TX20	100	600	F2	657056	FPF-ST 4,5 x 40 A2P 100	4048962039764
	45	30	TX20	100	600	F2	657059	FPF-ST 4,5 x 45 A2P 100	4048962039795
	50	30	TX20	100	600	F2	657062	FPF-ST 4,5 x 50 A2P 100	4048962039825
	60	36	TX20	100	600	F2	657065	FPF-ST 4,5 x 60 A2P 100	4048962039856
	70	42	TX20	100	400	F3	657067	FPF-ST 4,5 x 70 A2P 100	4048962039870
5,0	40	0.4	TVOO	100	000	F0	057070	EDE OT E O. 40 AOD 400	40400000000
	40	24	TX20	100	600	F2	657078	FPF-ST 5,0 x 40 A2P 100	4048962039986
	45	30	TX20	100	600	F2	657081	FPF-ST 5,0 x 45 A2P 100	4048962040012
	50	30	TX20	100	600	F2	657084	FPF-ST 5,0 x 50 A2P 100	4048962040043
	60	36	TX20	100	600	F2	657088	FPF-ST 5,0 x 60 A2P 100	4048962040081
	70	42	TX20	100	400	F4	657091	FPF-ST 5,0 x 70 A2P 100	4048962040111
	80	50	TX20	100	400	F4	657094	FPF-ST 5,0 x 80 A2P 100	4048962040142
	100	60	TX20	100	400	F4	657097	FPF-ST 5,0 x 100 A2P 100	4048962040173
-60	120	70	TX20	100	400	F5	657100	FPF-ST 5,0 x 120 A2P 100	4048962040203
6,0	40	24	TX30	200	800	F4	657103	EDE CT B U v //U v 2D 2UU	4048962040234
	50	30	TX30	200	800	F4	657109	FPF-ST 6,0 x 40 A2P 200 FPF-ST 6,0 x 50 A2P 200	4048962040234
	60	36	TX30	100	400	F3	657112	FPF-ST 6,0 x 60 A2P 100	4048962040296
	70	42	TX30	100	400	F4	657115	FPF-ST 6,0 x 70 A2P 100	4048962040327
	80	50	TX30	100	400	г4 F4	657118	FPF-ST 6,0 x 70 A2F 100	4048962040388
	90	60	TX30	100	400	F4	657121	FPF-ST 6,0 x 90 A2P 100	4048962040418
	100	60	TX30	100	400	F6	657124	FPF-ST 6,0 x 100 A2P 100	4048962040449
	120	70	TX30	100	400	F6	657127	FPF-ST 6,0 x 120 A2P 100	4048962040470
	140	70	TX30	100	400	F6	657129	FPF-ST 6,0 x 140 A2P 100	4048962040494
	160	70	TX30	100	400	F6	657131	FPF-ST 6,0 x 160 A2P 100	4048962040517
	100	/ U	IVOU	100	400	Г0	00/131	1F1-31 U,U X 10U AZP 1UU	4040302040517



- Stainless steel A2
- Countersunk head
- **TX-Star recess**
- Full thread
- High performance wax







				ПM	ΉΉ	1	,	(66)	
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø D	L	Length L <sub>G</sub>			(p.u.)	Packaging			
[mm]	[mm]	-G [mm]		pcs.	pcs.				
3,0						,			
	12	8	TX10	300	3.000	F1	657002	FPF-ST 3,0 x 12 A2F 300	4048962039221
	16	12	TX10	100	500	FPB4	657003	FPF-ST 3,0 x 16 A2F 100	4048962039238
	20	16	TX10	100	500	FPB4	657005	FPF-ST 3,0 x 20 A2F 100	4048962039252
	25	21	TX10	100	1.000	F1	657007	FPF-ST 3,0 x 25 A2F 100	4048962039276
	30	26	TX10	100	1.000	F1	657009	FPF-ST 3,0 x 30 A2F 100	4048962039290
	35	31	TX10	100	1.000	F1	657011	FPF-ST 3,0 x 35 A2F 100	4048962039313
3,5									
	16	12	TX10	100	500	FPB4	657013	FPF-ST 3,5 x 16 A2F 100	4048962039337
	20	16	TX10	100	500	FPB4	657015	FPF-ST 3,5 x 20 A2F 100	4048962039351
	25	21	TX10	100	1.000	F1	657017	FPF-ST 3,5 x 25 A2F 100	4048962039375
	30	26	TX10	100	1.000	F1	657019	FPF-ST 3,5 x 30 A2F 100	4048962039399
	35	31	TX10	200	1.200	F2	657022	FPF-ST 3,5 x 35 A2F 200	4048962039429
4,0									
	20	15	TX20	100	1.000	F1	657027	FPF-ST 4,0 x 20 A2F 100	4048962039474
	25	20	TX20	100	1.000	F1	657029	FPF-ST 4,0 x 25 A2F 100	4048962039498
	30	25	TX20	100	1.000	F1	657031	FPF-ST 4,0 x 30 A2F 100	4048962039511
	35	30	TX20	100	600	F2	657035	FPF-ST 4,0 x 35 A2F 100	4048962039559
4,5									
	30	25	TX20	100	600	F2	657047	FPF-ST 4,5 x 30 A2F 100	4048962039672
	35	30	TX20	100	600	F2	657049	FPF-ST 4,5 x 35 A2F 100	4048962039696
5,0						'			
	30	24	TX20	100	600	F2	657069	FPF-ST 5,0 x 30 A2F 100	4048962039894
	35	29	TX20	100	600	F2	657072	FPF-ST 5,0 x 35 A2F 100	4048962039924







- Stainless steel A4
- **■** Countersunk head
- **TX-Star recess**
- Partial thread
- High performance wax









Screws with partial thread, from 50 mm: with milling ribs on shank

			7	ijŅ	1111		<b>&gt;</b>	99	
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D D	L	L <sub>G</sub>			(µ.u.)	rackaying			
[mm]	[mm]	[mm]		pcs.	pcs.				
4,0									
	35	24	TX20	200	1.200	F2	657280	FPF-ST 4,0 x 35 A4P 200	4048962042009
	40	24	TX20	200	800	F4	040562	FPF-ST 4,0 x 40 A4P 200	4006209405628
	45	30	TX20	200	800	F3	657283	FPF-ST 4,0 x 45 A4P 200	4048962042030
	50	30	TX20	200	800	F4	657285	FPF-ST 4,0 x 50 A4P 200	4048962042054
4,5									
	40	24	TX20	200	800	F3	657291	FPF-ST 4,5 x 40 A4P 200	4048962042115
	45	30	TX20	200	800	F3	657293	FPF-ST 4,5 x 45 A4P 200	4048962042139
	50	30	TX20	200	800	F4	040563	FPF-ST 4,5 x 50 A4P 200	4006209405635
	70	42	TX20	200	800	F5	040504	FPF-ST 4,5 x 70 A4P 200	4006209405048
	80	50	TX20	200	800	F6	040505	FPF-ST 4,5 x 80 A4P 200	4006209405055
5,0									
	40	24	TX20	200	800	F3	657300	FPF-ST 5,0 x 40 A4P 200	4048962042207
	50	30	TX20	200	800	F4	040565	FPF-ST 5,0 x 50 A4P 200	4006209405659
	60	36	TX20	200	800	F5	040566	FPF-ST 5,0 x 60 A4P 200	4006209405666
	70	42	TX20	100	400	F4	040567	FPF-ST 5,0 x 70 A4P 100	4006209405673
	80	50	TX20	100	400	F4	040568	FPF-ST 5,0 x 80 A4P 100	4006209405680
6,0						·			
	40	24	TX30	200	800	F4	657306	FPF-ST 6,0 x 40 A4P 200	4048962042269
	50	30	TX30	100	400	F3	657308	FPF-ST 6,0 x 50 A4P 100	4048962042283
	60	36	TX30	100	400	F3	657310	FPF-ST 6,0 x 60 A4P 100	4048962042306
	80	50	TX30	100	400	F4	657312	FPF-ST 6,0 x 80 A4P 100	4048962042320
	100	60	TX30	100	400	F6	040569	FPF-ST 6,0 x 100 A4P 100	4006209405697
	120	70	TX30	100	400	F6	040570	FPF-ST 6,0 x 120 A4P 100	4006209405703





- Stainless steel A4
- Countersunk head
- **TX-Star recess**
- Full thread
- High performance wax









				ПИ	<b>!!!!</b>	17	Þ	\$ mmmmmmm			
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code		
D	L	LG			(p.u.)	ruokaging					
[mm]	[mm]	[mm]		pcs.	pcs.						
3,0											
	16	12	TX10	200	2.000	F1	657264	FPF-ST 3,0 x 16 A4F 200	4048962041842		
	20	16	TX10	200	2.000	F1	657266	FPF-ST 3,0 x 20 A4F 200	4048962041866		
	25	21	TX10	200	2.000	F1	657268	FPF-ST 3,0 x 25 A4F 200	4048962041880		
	30	26	TX10	200	2.000	F1	657270	FPF-ST 3,0 x 30 A4F 200	4048962041903		
3,5											
	20	16	TX10	200	2.000	F1	657272	FPF-ST 3,5 x 20 A4F 200	4048962041927		
	30	26	TX10	200	1.200	F2	657274	FPF-ST 3,5 x 30 A4F 200	4048962041941		
4,0											
	20	15	TX20	200	1.200	F2	657276	FPF-ST 4,0 x 20 A4F 200	4048962041965		
	30	25	TX20	200	1.200	F2	657278	FPF-ST 4,0 x 30 A4F 200	4048962041989		
4,5											
	30	25	TX20	200	1.200	F2	657287	FPF-ST 4,5 x 30 A4F 200	4048962042078		
	35	30	TX20	200	800	F3	657289	FPF-ST 4,5 x 35 A4F 200	4048962042092		
5,0											
	30	24	TX20	200	1.200	F2	657298	FPF-ST 5,0 x 30 A4F 200	4048962042184		







- Stainless steel A2
- Pan head
- TX-Star recess
- Full thread
- High performance wax











6			بببب	11H	i i i i i	17	•		
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø D	L	Length			(p.u.)	Packaging			
[mm]	[mm]	L <sub>G</sub> [mm]		pcs.	pcs.				
3,0									
	16	12	TX10	200	1.200	F2	657353	FPF-PT 3,0 x 16 A2F 200	4048962050462
	20	16	TX10	200	1.200	F2	657355	FPF-PT 3,0 x 20 A2F 200	4048962050486
3,5									
	12	8	TX10	200	2.000	F1	657357	FPF-PT 3,5 x 12 A2F 200	4048962050509
	16	12	TX10	200	1.200	F2	657359	FPF-PT 3,5 x 16 A2F 200	4048962050523
	20	16	TX10	200	1.200	F2	657361	FPF-PT 3,5 x 20 A2F 200	4048962050547
	30	26	TX10	200	1.200	F2	657363	FPF-PT 3,5 x 30 A2F 200	4048962050561
4,0						·			
	16	11	TX20	200	1.200	F2	657365	FPF-PT 4,0 x 16 A2F 200	4048962050585
	20	15	TX20	200	1.200	F2	657367	FPF-PT 4,0 x 20 A2F 200	4048962050608
	30	25	TX20	200	1.200	F2	657369	FPF-PT 4,0 x 30 A2F 200	4048962050622
	40	35	TX20	100	600	F2	657371	FPF-PT 4,0 x 40 A2F 100	4048962050646
4,5						·			
	30	25	TX20	200	1.200	F2	657373	FPF-PT 4,5 x 30 A2F 200	4048962050660
	35	30	TX20	100	600	F2	657375	FPF-PT 4,5 x 35 A2F 100	4048962050684
	40	35	TX20	100	600	F2	657377	FPF-PT 4,5 x 40 A2F 100	4048962050707
5,0						· ·			
	30	24	TX20	200	800	F3	657379	FPF-PT 5,0 x 30 A2F 200	4048962050721
	40	34	TX20	100	400	F3	657381	FPF-PT 5,0 x 40 A2F 100	4048962050745
	50	44	TX20	50	300	F2	657383	FPF-PT 5,0 x 50 A2F 50	4048962050769
	60	54	TX20	50	300	F2	657385	FPF-PT 5,0 x 60 A2F 50	4048962050783
6,0									
	40	34	TX30	50	300	F2	657387	FPF-PT 6,0 x 40 A2F 50	4048962050806
	50	44	TX30	50	300	F2	657389	FPF-PT 6,0 x 50 A2F 50	4048962050820
	60	54	TX30	50	300	F2	657391	FPF-PT 6,0 x 60 A2F 50	4048962050844



- Stainless steel A2
- Raised countersunk head
- Cross drive PZ
- Full thread
- High performance wax











1		- Andrews		ПÞ	1111	1	•	0.0	
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG	*		(μ.α./	1 dekaging			
[mm]	[mm]	-u [mm]		pcs.	pcs.				
3,5									
	16	12	PZ2	200	2.000	F1	657331	FPF-LZ 3,5 x 16 A2F 200	4048962045390
	20	16	PZ2	200	1.200	F2	657333	FPF-LZ 3,5 x 20 A2F 200	4048962045413
	30	26	PZ2	200	1.200	F2	657335	FPF-LZ 3,5 x 30 A2F 200	4048962045437
	40	36	PZ2	200	1.200	F2	657337	FPF-LZ 3,5 x 40 A2F 200	4048962045451
4,0									
	30	25	PZ2	200	1.200	F2	657339	FPF-LZ 4,0 x 30 A2F 200	4048962045475
	40	35	PZ2	200	800	F3	657341	FPF-LZ 4,0 x 40 A2F 200	4048962045499
	50	45	PZ2	200	800	F4	657343	FPF-LZ 4,0 x 50 A2F 200	4048962045512
4,5						'			
	40	35	PZ2	200	800	F3	657345	FPF-LZ 4,5 x 40 A2F 200	4048962045536
	50	45	PZ2	200	800	F4	657347	FPF-LZ 4,5 x 50 A2F 200	4048962045550
5,0									
	50	44	PZ2	200	800	F4	657349	FPF-LZ 5,0 x 50 A2F 200	4048962045574
	60	54	PZ2	200	800	F5	657351	FPF-LZ 5,0 x 60 A2F 200	4048962045598





- Stainless steel A2
- Raised countersunk head
- **TX-Star recess**
- Full thread
- High performance wax









6			1,1,1,1,	HÀ	1111			06	
Thread- Ø	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG			(μ/	55			
[mm]	[mm]	[mm]	•	pcs.	pcs.				
3,0									
	16	12	TX10	200	2.000	F1	657315	FPF-LT 3,0 x 16 A2F 200	4048962043792
	20	16	TX10	200	1.200	F2	657316	FPF-LT 3,0 x 20 A2F 200	4048962043808
	25	21	TX10	200	1.200	F2	657317	FPF-LT 3,0 x 25 A2F 200	4048962043815
	30	26	TX10	200	1.200	F2	657318	FPF-LT 3,0 x 30 A2F 200	4048962043822
3,5									
	16	12	TX10	200	2.000	F1	657319	FPF-LT 3,5 x 16 A2F 200	4048962043839
	20	16	TX10	200	1.200	F2	657320	FPF-LT 3,5 x 20 A2F 200	4048962043846
	25	21	TX10	200	1.200	F2	657321	FPF-LT 3,5 x 25 A2F 200	4048962043853
	30	26	TX10	200	1.200	F2	657322	FPF-LT 3,5 x 30 A2F 200	4048962043860
4,0						`			
	30	25	TX20	200	1.200	F2	657323	FPF-LT 4,0 x 30 A2F 200	4048962043877
	35	30	TX20	200	1.200	F2	657324	FPF-LT 4,0 x 35 A2F 200	4048962043884
	40	35	TX20	200	800	F3	657325	FPF-LT 4,0 x 40 A2F 200	4048962043891
	45	40	TX20	200	800	F3	657326	FPF-LT 4,0 x 45 A2F 200	4048962043907
4,5						·			'
	30	25	TX20	200	1.200	F2	657327	FPF-LT 4,5 x 30 A2F 200	4048962043914
	40	35	TX20	200	800	F3	657328	FPF-LT 4,5 x 40 A2F 200	4048962043921
	50	45	TX20	200	800	F4	657329	FPF-LT 4,5 x 50 A2F 200	4048962043938





### fischer stainless steel screws





#### The benefits:

 Particularly well-suited to exterior areas and damp rooms.

#### Wood façade screws

- Smooth, splice-free surfaces
- For all types of wood façade

#### **Terrace screws**

- Split-free screwing of materials
- Easy to secure in hard woods
- Finished surface suitable for bare feet due to small countersunk head with cutting rips
- Precision installation through special thread

#### Post screws

- No pre-drilling
- Perfectly fitting screw head for optimum hold in metal supports
- Cutting notch makes pre-drilling unnecessary



#### Wood façade screws



For visible screwing of timber profiles onto timber substructures.



#### Terrace screws



For terrace decking areas with timber substructures. Also suitable for hard woods (e.g. bankirai and massaranduba).



#### **Post screws**



For securing wooden posts in metal supports with drill holes of 7–10 mm, e.g. for pergolas, fences or screens.





### fischer Wood façade screw A2

- Stainless steel A2
- Small countersunk head
- **TX-Star recess**
- Partial thread
- High performance wax

Screws with partial thread, from 50 mm: with milling ribs on shank



Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code					
D		L <sub>G</sub>			(μ.α.)	i ackaying								
[mm]	[mm]	[mm]		pcs.	pcs.									
4,5														
	35	24	TX20	100	600	F2	660501	FFS-ST 4,5 x 35 A2P 100	4048962043228					
	40	24	TX20	100	600	F2	660503	FFS-ST 4,5 x 40 A2P 100	4048962043242					
	45	30	TX20	100	600	F2	660505	FFS-ST 4,5 x 45 A2P 100	4048962043266					
	50	30	TX20	100	600	F2	660507	FFS-ST 4,5 x 50 A2P 100	4048962043280					
	60	36	TX20	100	600	F2	660509	FFS-ST 4,5 x 60 A2P 100	4048962043303					
	70	42	TX20	100	400	F3	660511	FFS-ST 4,5 x 70 A2P 100	4048962043327					
5,0						·								
	60	36	TX20	100	600	F2	660513	FFS-ST 5,0 x 60 A2P 100	4048962043341					
	70	42	TX20	50	300	F2	660515	FFS-ST 5,0 x 70 A2P 50	4048962043365					
	80	50	TX20	50	300	F2	660517	FFS-ST 5,0 x 80 A2P 50	4048962043389					





### fischer Terrace screw A2

- Stainless steel A2
- Slim countersunk head
- **TX-Star recess**
- Partial thread
- High performance wax

Screws with partial thread, from 50 mm: with milling ribs on shank



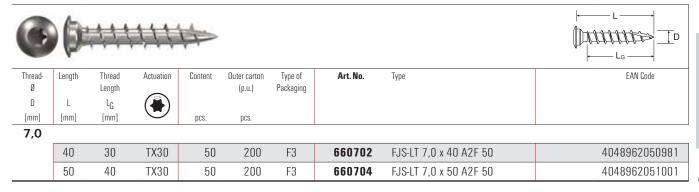
			444	<b>\\\</b>		0.06			
Thread-	Length	Thread Length at Partial Thread	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	LG			(μ/				
[mm]	[mm]	[mm]		pcs.	pcs.				
5,0									
	40	24	TX20	75	450	F2	660601	FTS-ST 5,0 x 40 A2P 75	4048962050851
	50	30	TX20	75	450	F2	660603	FTS-ST 5,0 x 50 A2P 75	4048962050875
	60	36	TX20	50	300	F2	660606	FTS-ST 5,0 x 60 A2P 50	4048962050905
	70	42	TX20	50	300	F2	660609	FTS-ST 5,0 x 70 A2P 50	4048962050936
	80	50	TX20	50	300	F2	660611	FTS-ST 5,0 x 80 A2P 50	4048962050950

### fischer Wood post screw A2

- Stainless steel A2
- Special round head
- **TX-Star recess**
- Full thread
- High performance wax



For iron parts with pre-drilled holes from 7 to 10 mm









### fischer Drywall screws

#### **Drywall screws**

- Fine thread, bugle head, PH recess phospated ...... page 77
- Rough thread, bugle head, PH recess phospated ...... page 78
- Fine thread with drill tip, bugle head, phospated ...... page 79

#### **Profile connection screws**

- Flange head, without drill tip, PH recess blue zinc plated......page 82
- Flange head, with drill tip, PH recess blue zinc plated......page 82

#### **Drywall screws**

- Fine thread, bugle head, taped, PH recess phospated.....page 80
- Rough thread, bugle head, taped, PH recess

phospated......page 80

Fine thread with drill tip, bugle head, taped, PH recess phospated ...... page 80

#### Fermacell screw

■ HiLo-thread, countersunk head, PH recess phospated ...... page 81





# Drywall screv

# fischer Drywall screws



#### The benefits:

- Quick, secure hold
- No pre-drilling up to 2 mm thickness
- For dry and acoustics construction
- Hardened and phosphated



Drywall screws with bugle head and fine thread



For plasterboard.
Up to 0.7 mm thick metal profiles without pre-drilling.



Drywall screws with bugle head and coarse thread



For plasterboard on timber supports.



Drywall screws with fine thread and drill bit



For plasterboard with self-cutting drill bit. Up to 2 mm thick profiles without pre-drilling.



Fermacell screws with HiLo-thread



Especially for plaster fibreboard. Small countersunk head. Up to 0.8 mm thick metal profiles without pre-drilling.



**Profile joining screws** 



To reliably fix metal profiles together. Without drill-bit: up to 0.9 mm thickness without pre-drilling. With drill-bit: up to 2 mm thickness without pre-drilling.





### fischer Drywall screw, with fine thread

- Phosphated
- Bugle head
- PH recess
- Fine thread



4		<b>***</b>	*****	<b>W</b>	•				
Thread-	Length	Thread Length	Actuation	Content	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
D	L	L <sub>G</sub>	( <del>1</del> )		(p.u. <i>)</i>	rackayiiiy			
[mm]	[mm]	-u [mm]		pcs.	pcs.				
3,5									
	25	19	PH2	1.000	4.000	F4	040512	FSN-TPD 3,5 x 25 F 1000	4006209405123
	35	29	PH2	1.000	4.000	F6	665001	FSN-TPD 3,5 x 35 F 1000	4048962052039
	45	39	PH2	1.000	4.000	F7	665002	FSN-TPD 3,5 x 45 F 1000	4048962052046
	55	49	PH2	1.000	4.000	F12	665003	FSN-TPD 3,5 x 55 F 1000	4048962052053
3,9									
	25	19	PH2	200	1.200	F2	665005	FSN-TPD 3,9 x 25 F 200	4048962052077
	30	24	PH2	200	1.200	F2	665009	FSN-TPD 3,9 x 30 F 200	4048962052114
	35	29	PH2	200	1.200	F2	665013	FSN-TPD 3,9 x 35 F 200	4048962052152
	45	39	PH2	200	800	F3	665017	FSN-TPD 3,9 x 45 F 200	4048962052190
	55	49	PH2	600	2.400	F7	665022	FSN-TPD 3,9 x 55 F 600	4048962052244
	75	49	PH2	500	2.000	F7	665023	FSN-TPD 3,9 x 75 F 500	4048962052251
4,0			·						
	90	65	PH2	250	1.000	F7	665024	FSN-TPD 4,0 x 90 F 250	4048962052268
4,2									
	55	49	PH2	200	800	F4	665026	FSN-TPD 4,2 x 55 F 200	4048962052282
	65	49	PH2	200	800	F5	665029	FSN-TPD 4,2 x 65 F 200	4048962052312
	75	49	PH2	200	800	F6	665032	FSN-TPD 4,2 x 75 F 200	4048962052343
4,8									
	90	65	PH2	100	400	F3	665035	FSN-TPD 4,8 x 90 F 100	4048962052374
	100	65	PH2	100	400	F8	665038	FSN-TPD 4,8 x 100 F 100	4048962052404
	110	65	PH2	100	400	F8	665040	FSN-TPD 4,8 x 110 F 100	4048962052428
	120	65	PH2	100	400	F8	665042	FSN-TPD 4,8 x 120 F 100	4048962052442



### fischer Drywall screw, with coarse thread

- Phosphated
- **■** Bugle head
- PH recess
- Rough thread

4					شرشرث		-		
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø D	1	Length L <sub>G</sub>			(p.u.)	Packaging			
[mm]	[mm]	-ն [mm]	<b>(+)</b>	pcs.	pcs.				
3,9				· ·					
	25	19	PH2	500	2.000	F3	665044	FSN-TPR 3,9 x 25 F 500	4048962052466
	30	24	PH2	1.000	4.000	F5	665046	FSN-TPR 3,9 x 30 F 1000	4048962052480
	35	29	PH2	500	2.000	F4	665048	FSN-TPR 3,9 x 35 F 500	4048962052503
	45	39	PH2	500	2.000	F6	665051	FSN-TPR 3,9 x 45 F 500	4048962052534
	55	49	PH2	500	2.000	F7	665055	FSN-TPR 3,9 x 55 F 500	4048962052572
4,0						·			
	90	65	PH2	250	1.000	F7	665056	FSN-TPR 4,0 x 90 F 250	4048962052589
4,2						· ·			
	55	49	PH2	500	2.000	F7	665058	FSN-TPR 4,2 x 55 F 500	4048962052602
	65	49	PH2	500	2.000	F7	665060	FSN-TPR 4,2 x 65 F 500	4048962052626
	70	49	PH2	500	2.000	F7	665062	FSN-TPR 4,2 x 70 F 500	4048962052640
	75	49	PH2	500	2.000	F12	665064	FSN-TPR 4,2 x 75 F 500	4048962052664
4,8						·			
	90	65	PH2	200	800	F7	665065	FSN-TPR 4,8 x 90 F 200	4048962052671
5,5						,			
	90	65	PH2	200	800	F7	665066	FSN-TPR 5,5 x 90 F 200	4048962052688



4048962052787



# fischer Drywall screw, with fine thread and drill tip



- Phosphated
- Bugle head

55

51

PH2

200

800

F4

- PH recess
- Fine thread and drill tip

4													
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code				
		Length			(p.u.)	Packaging							
D	L	L <sub>G</sub>	<b>(</b>										
[mm]	[mm]	[mm]	•	pcs.	pcs.								
3,5													
	25	21	PH2	500	2.000	F3	665068	FSN-TPB 3,5 x 25 F 500	4048962052701				
	35	31	PH2	500	2.000	F4	665070	FSN-TPB 3,5 x 35 F 500	4048962052725				
	45	41	PH2	500	2.000	F6	665073	FSN-TPB 3,5 x 45 F 500	4048962052756				

665076

FSN-TPB 3,5 x 55 F 200



### fischer Drywall screw, fine thread, taped

Phosphated Bugle head

PH recess Fine thread



Screw strips for autofeed screwdrivers



Actuation Length D  $L_{G}$ [mm] [mm] [mm]pcs.

Type of Content Outer carton (p.u.) Packaging pcs.

Art. No. Type EAN Code

3,5

25	19	PH2	1.000	4.000	F14	040603	FSN-TPDM 3,5 x 25 F 1000	4006209406038
35	29	PH2	1.000	4.000	F14	665088	FSN-TPDM 3,5 x 35 F 1000	4048962052909
45	39	PH2	1.000	4.000	F14	665089	FSN-TPDM 3,5 x 45 F 1000	4048962052916

### fischer Drywall screw, bugle thread, taped

Phosphated Bugle head

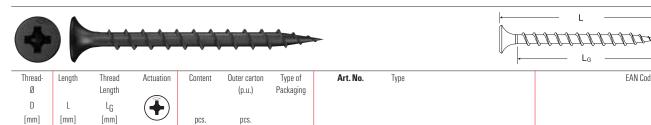
PH recess

Rough thread



Screw strips for autofeed screwdrivers

EAN Code



3,5

35	29	PH2	1.000	4.000	F14	665090	FSN-TPRM 3,5 x 35 F 1000	4048962052923
45	39	PH2	1.000	4.000	F14	665091	FSN-TPRM 3,5 x 45 F 1000	4048962052930
55	49	PH2	1.000	4.000	F14	665092	FSN-TPRM 3,5 x 55 F 1000	4048962052947

### fischer Drywall screw, fine thread and drill tip, taped

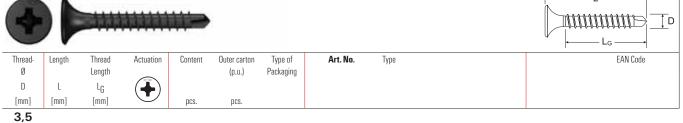


PH recess

Fine thread and drill tip



Screw strips for autofeed screwdrivers



J, J									
	25	21	PH2	1.000	4.000	F14	040613	FSN-TPBM 3,5 x 25 F 1000	4006209406137
	35	31	PH2	1.000	4.000	F14	665093	FSN-TPBM 3,5 x 35 F 1000	4048962052954
	45	41	PH2	1.000	4.000	F14	665094	FSN-TPBM 3,5 x 45 F 1000	4048962052961





### fischer Fermacell screw, with HiLo-thread



- Phosphated
- Countersunk head
- PH recess
- HiLo-thread

4		-	<b>plyb</b>	***	hiph	le-			
Thread-	Length	Thread	Actuation	Content	Outer carton	Type of	Art. No.	Туре	EAN Code
Ø		Length			(p.u.)	Packaging			
D	L	LG							
[mm]	[mm]	[mm]		pcs.	pcs.				
3,9									
	19	13	PH2	500	2.000	F3	665079	FSN-TPG 3,9 x 19 F 500	4048962052817
	22	16	PH2	500	2.000	F3	665096	FSN-TPG 3,9 x 22 F 500	4048962055191
	30	24	PH2	500	2.000	F4	665082	FSN-TPG 3,9 x 30 F 500	4048962052848
	35	29	PH2	500	2.000	F4	665099	FSN-TPG 3,9 x 35 F 500	4048962055221
	45	39	PH2	500	2.000	F6	665085	FSN-TPG 3,9 x 45 F 500	4048962052879
	55	49	PH2	300	1.200	F5	665102	FSN-TPG 3,9 x 55 F 300	4048962055252





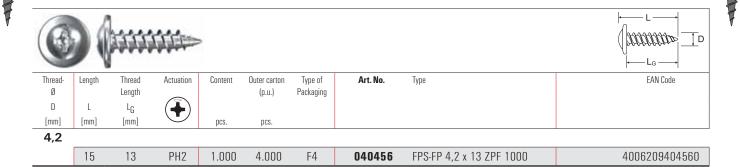
# 1

### fischer Profile connection screws



- Blue zinc plated
- **■** Flange head
- PH recessFull thread

- Without drill tip:
- For up to 0.9 mm thick metal profiles no pre-drilling



### fischer Profile connection screws

- Blue zinc plated
- Flange head
- PH recess
- Full thread

- With drill tip:
- For up to 2.0 mm thick metal profiles no pre-drilling

Thread-	Length	Thread	Actuation	Content	Outer carton	Type of Packaging	Art. No.	Туре	EAN Code			
D D		Length			(p.u.)	гаскаушу						
	L	LG										
[mm]	[mm]	[mm]		pcs.	pcs.							
4,2												
	15	13	PH2	1.000	4.000	F4	040457	FPS-FPB 4,2 x 13 ZPF 1000	4006209404577			



### fischer Accessories





$\mathbf{o}_{\mathbf{v}}$	er	ca	ns

- Cross drive PZ plastic......page 85
- TX-Star recess
- plastic.....page 86
- Pin for centre hole screws
  plastic......page 87

#### Diamond bit FDB

Diamond-Bit FDB.....page 88

#### **Profi bit FPB**

Profi-Bit FPB.....page 88

#### Bit holder

Magnetic.....page 88





# fischer accessories

#### The benefits:



#### Cover caps:

- Special form ensures optimum fitting with screw head
- Screw head is protected from dirt and damage
- Available in a range of colours



#### Bits:

- Diamond coating significantly reduces ejection force
- Very long lifespan
- Secure transferral of high torque



**Cover caps** 



Optimised fit for fischer chipboard screws.

Cover cap diameter 12 mm.



**Diamond bit** 



The heavy-duty bit.



**Profi bit** 



Perfect for machine use wherever a long service life is important.





### fischer Cover caps

#### ■ Plastic

#### ■ for screws with Cross drive PZ



Description	Actuation	Oty. per box	Outer carton (p.u.)	Type of Packaging	Art. No.	Туре	EAN Code
	*	pcs.	pcs.				
for PZ1 white RAL 9010	PZ1	75	375	FPB4	666002	FCC-Z1 W 75	4048962052985
for PZ1 white RAL 9010	PZ1	200	2.000	F1	666003	FCC-Z1 W 200	4048962052992
for PZ1 grey RAL 7035	PZ1	75	375	FPB4	666011	FCC-Z1 G 75	4048962053074
for PZ1 grey RAL 7035	PZ1	200	2.000	F1	666012	FCC-Z1 G 200	4048962053081
for PZ1 black RAL 9005	PZ1	75	375	FPB4	666020	FCC-Z1 S 75	4048962053166
for PZ1 black RAL 9005	PZ1	200	2.000	F1	666021	FCC-Z1 S 200	4048962053173
for PZ1 beige RAL 1011	PZ1	75	375	FPB4	666029	FCC-Z1 B 75	4048962053258
for PZ1 beige RAL 1011	PZ1	200	2.000	F1	666030	FCC-Z1 B 200	4048962053265
for PZ1 dark brown RAL 8011	PZ1	75	375	FPB4	666038	FCC-Z1 DB 75	4048962053340
for PZ1 dark brown RAL 8011	PZ1	200	2.000	F1	666039	FCC-Z1 DB 200	4048962053357
for PZ1 light brown RAL 8001	PZ1	75	375	FPB4	666047	FCC-Z1 HB 75	4048962053432
for PZ1 light brown RAL 8001	PZ1	200	2.000	F1	666048	FCC-Z1 HB 200	4048962053449
for PZ2 white RAL 9010	PZ2	75	375	FPB4	666005	FCC-Z2 W 75	4048962053012
for PZ2 white RAL 9010	PZ2	200	2.000	F1	666006	FCC-Z2 W 200	4048962053029
for PZ2 grey RAL 7035	PZ2	75	375	FPB4	666014	FCC-Z2 G 75	4048962053104
for PZ2 grey RAL 7035	PZ2	200	2.000	F1	666015	FCC-Z2 G 200	4048962053111
for PZ2 black RAL 9005	PZ2	75	375	FPB4	666023	FCC-Z2 S 75	4048962053197
for PZ2 black RAL 9005	PZ2	200	2.000	F1	666024	FCC-Z2 S 200	4048962053203
for PZ2 beige RAL 1011	PZ2	75	375	FPB4	666032	FCC-Z2 B 75	4048962053289
for PZ2 beige RAL 1011	PZ2	200	2.000	F1	666033	FCC-Z2 B 200	4048962053296
for PZ2 dark brown RAL 8011	PZ2	75	375	FPB4	666041	FCC-Z2 DB 75	4048962053371
for PZ2 dark brown RAL 8011	PZ2	200	2.000	F1	666042	FCC-Z2 DB 200	4048962053388
for PZ2 light brown RAL 8001	PZ2	75	375	FPB4	666050	FCC-Z2 HB 75	4048962053463
for PZ2 light brown RAL 8001	PZ2	200	2.000	F1	666051	FCC-Z2 HB 200	4048962053470
for PZ3 white RAL 9010	PZ3	75	375	FPB4	666008	FCC-Z3 W 75	4048962053043
for PZ3 white RAL 9010	PZ3	200	1.200	F2	666009	FCC-Z3 W 200	4048962053050
for PZ3 grey RAL 7035	PZ3	75	375	FPB4	666017	FCC-Z3 G 75	4048962053135
for PZ3 grey RAL 7035	PZ3	200	1.200	F2	666018	FCC-Z3 G 200	4048962053142
for PZ3 black RAL 9005	PZ3	75	375	FPB4	666026	FCC-Z3 S 75	4048962053227
for PZ3 black RAL 9005	PZ3	200	1.200	F2	666027	FCC-Z3 S 200	4048962053234
for PZ3 beige RAL 1011	PZ3	75	375	FPB4	666035	FCC-Z3 B 75	4048962053319
for PZ3 beige RAL 1011	PZ3	200	1.200	F2	666036	FCC-Z3 B 200	4048962053326
for PZ3 dark brown RAL 8011	PZ3	75	375	FPB4	666044	FCC-Z3 DB 75	4048962053401
for PZ3 dark brown RAL 8011	PZ3	200	1.200	F2	666045	FCC-Z3 DB 200	4048962053418
for PZ3 light brown RAL 8001	PZ3	75	375	FPB4	666053	FCC-Z3 HB 75	4048962053494
for PZ3 light brown RAL 8001	PZ3	200	1.200	F2	666054	FCC-Z3 HB 200	4048962053500





# fischer Cover caps

#### ■ Plastic

#### ■ for screws with TX-Star recess



White RAL 9010 Grey RAL 7	035 Black R	AL 9005	Beige RA	L 1011	Dark brown RAL	. 8011 Light brown RAL 8001	
Description	Actuation	Oty. per box	Outer carton	Type of	Art. No.	Туре	EAN Code
		200	(p.u.)	Packaging			
f TV10h:+- DAL 0010	TV10	pcs.	pcs.	FDD4	CCCOEC	F00 T10 W 7F	4040002052524
for TX10 white RAL 9010 for TX10 white RAL 9010	TX10 TX10	75 200	2.000	FPB4 F1	666056	FCC-T10 W 75	4048962053524
					666057	FCC-T10 W 200	4048962053531
for TX10 grey RAL 7035	TX10	75	375	FPB4	666071	FCC-T10 G 75	4048962053678
for TX10 grey RAL 7035	TX10	200	2.000	F1	666072	FCC-T10 G 200	4048962053685
for TX10 black RAL 9005	TX10	75	375	FPB4	666086	FCC-T10 S 75	4048962053821
for TX10 black RAL 9005	TX10	200	2.000	F1	666087	FCC-T10 S 200	4048962053838
for TX10 beige RAL 1011	TX10	75	375	FPB4	666101	FCC-T10 B 75	4048962053975
for TX10 beige RAL 1011	TX10	200	2.000	F1	666102	FCC-T10 B 200	4048962053982
for TX10 dark brown RAL 8011	TX10	75	375	FPB4	666116	FCC-T10 DB 75	4048962054125
for TX10 dark brown RAL 8011	TX10	200	2.000	F1	666117	FCC-T10 DB 200	4048962054132
for TX10 light brown RAL 8001	TX10	75	375	FPB4	666131	FCC-T10 HB 75	4048962054279
for TX10 light brown RAL 8001	TX10	200	2.000	F1	666132	FCC-T10 HB 200	4048962054286
for TX15 white RAL 9010	TX15	75	375	FPB4	666059	FCC-T15 W 75	4048962053555
for TX15 white RAL 9010	TX15	200	2.000	F1	666060	FCC-T15 W 200	4048962053562
for TX15 grey RAL 7035	TX15	75	375	FPB4	666074	FCC-T15 G 75	4048962053708
for TX15 grey RAL 7035	TX15	200	2.000	F1	666075	FCC-T15 G 200	4048962053715
for TX15 black RAL 9005	TX15	75	375	FPB4	666089	FCC-T15 S 75	4048962053852
for TX15 black RAL 9005	TX15	200	2.000	F1	666090	FCC-T15 S 200	4048962053869
for TX15 beige RAL 1011	TX15	75	375	FPB4	666104	FCC-T15 B 75	4048962054002
for TX15 beige RAL 1011	TX15	200	2.000	F1	666105	FCC-T15 B 200	4048962054019
for TX15 dark brown RAL 8011	TX15	75	375	FPB4	666119	FCC-T15 DB 75	4048962054156
for TX15 dark brown RAL 8011	TX15	200	2.000	F1	666120	FCC-T15 DB 200	4048962054163
for TX15 light brown RAL 8001	TX15	75	375	FPB4	666134	FCC-T15 HB 75	4048962054309
for TX15 light brown RAL 8001	TX15	200	2.000	F1	666135	FCC-T15 HB 200	4048962054316
for TX20 white RAL 9010	TX20	75	375	FPB4	666062	FCC-T20 W 75	4048962053586
for TX20 white RAL 9010	TX20	200	2.000	F1	666063	FCC-T20 W 200	4048962053593
for TX20 grey RAL 7035	TX20	75	375	FPB4	666077	FCC-T20 G 75	4048962053739
for TX20 grey RAL 7035	TX20	200	2.000	F1	666078	FCC-T20 G 200	4048962053746
for TX20 black RAL 9005	TX20	75	375	FPB4	666092	FCC-T20 S 75	4048962053883
for TX20 black RAL 9005	TX20	200	2.000	F1	666093	FCC-T20 S 200	4048962053890
for TX20 beige RAL 1011	TX20	75	375	FPB4	666107	FCC-T20 B 75	4048962054033
for TX20 beige RAL 1011	TX20	200	2.000	F1	666108	FCC-T20 B 200	4048962054040
for TX20 dark brown RAL 8011	TX20	75	375	FPB4	666122	FCC-T20 DB 75	4048962054187
for TX20 dark brown RAL 8011	TX20	200	2.000	F1	666123	FCC-T20 DB 200	4048962054194
for TX20 light brown RAL 8001	TX20	75	375	FPB4	666137	FCC-T20 HB 75	4048962054330
for TX20 light brown RAL 8001	TX20	200	2.000	F1	666138	FCC-T20 HB 200	4048962054347
for TX25 white RAL 9010	TX25	75	375	FPB4	666065	FCC-T25 W 75	4048962053616
for TX25 white RAL 9010	TX25	200	1.200	F2	666066	FCC-T25 W 200	4048962053623
for TX25 grey RAL 7035	TX25	75	375	FPB4	666080	FCC-T25 G 75	4048962053760
for TX25 grey RAL 7035	TX25	200	1.200	F2	666081	FCC-T25 G 200	4048962053777
for TX25 black RAL 9005	TX25	75	375	FPB4	666095	FCC-T25 S 75	4048962053913
for TX25 black RAL 9005	TX25	200	1.200	F2	666096	FCC-T25 S 200	4048962053920
for TX25 beige RAL 1011	TX25	75	375	FPB4	666110	FCC-T25 B 75	4048962054064
for TX25 beige RAL 1011	TX25	200	1.200	F2	666111	FCC-T25 B 200	4048962054071
101 1/120 Beige HAL TOTT	1//20	200	1.200	1 4	000111	1001200200	7070002007071

### fischer Cover caps

- Plastic
- for screws with TX-Star recess



### fischer Cover caps

- Plastic
- with pin for centre hole screws

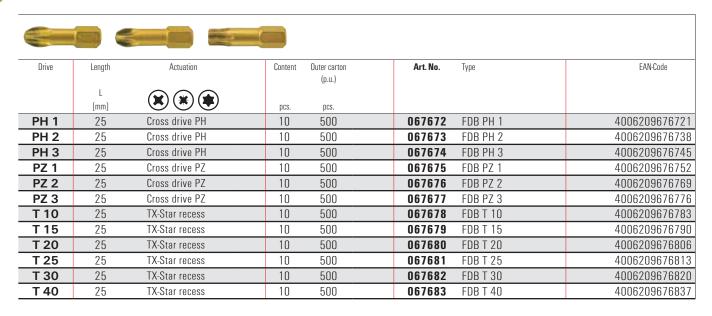






### fischer Diamond bit FDB

#### fischer quality for highest demands



#### fischer Profi bit FPB

Drive	Length	Actuation	Content	Outer carton	Art. No.	Туре	EAN-Code
	ı	$\sim$		(p.u.)			
	[mm]	<b>(*)</b> (*)	pcs.	pcs.			
PH 1	25	Cross drive PH	10	500	067689	FPB PH 1	4006209676899
PH 2	25	Cross drive PH	10	500	067690	FPB PH 2	4006209676905
PH 3	25	Cross drive PH	10	500	067691	FPB PH 3	4006209676912
PZ 1	25	Cross drive PZ	10	500	067692	FPB PZ 1	4006209676929
PZ 2	25	Cross drive PZ	10	500	067693	FPB PZ 2	4006209676936
PZ 3	25	Cross drive PZ	10	500	067694	FPB PZ 3	4006209676943
PZ 4	32	Cross drive PZ	10	500	067695	FPB PZ 4	4006209676950
T 10	25	TX-Star recess	10	500	067696	FPB T 10	4006209676967
T 15	25	TX-Star recess	10	500	067697	FPB T 15	4006209676974
T 20	25	TX-Star recess	10	500	067698	FPB T 20	4006209676981
T 25	25	TX-Star recess	10	500	067699	FPB T 25	4006209676998
T 27	25	TX-Star recess	10	500	067700	FPB T 27	4006209677001
T 30	25	TX-Star recess	10	500	067701	FPB T 30	4006209677018
T 40	25	TX-Star recess	10	500	067702	FPB T 40	4006209677025
T 50	35	TX-Star recess	5	250	019852	FPB T 50	4006209198520

### fischer Bit holder, magnetic

	Length	Actuation	Content	Outer carton (p.u.)	Art. No.	Туре	EAN-Code
	L [mm]		pcs.	pcs.			
	75	1/4"	1	50	056284	FBH UVH	4006209562840







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