



 **F4 FORTE**



Patentierte Hartmetallplatte
mit exzellenten Zentriereigen-
schaften

Patented carbide tip
with excellent centering properties

Plancha de metal duro patentada
*con excelentes propiedades de
centrado*

Patentiertes 4-fach Stufenprofil
für schnelle Bohrmehlförderung

Patented 4-step profile
for fast drill dust feed

**Perfil cuádruple escalonado paten-
tado**
*para la eliminación rápida
de los detritos.*



drill better.
alpen

SDS-plus Hammerbohrer **„F4“, 2 Schneiden**

Einsatzbereich:

Der SDS-plus Hammerbohrer **F4** mit patentiertem 4-fach-Stufenprofil und patentierter Hartmetallplatte. **Geringer Verschleiß, sehr hohe Standzeit.** Hochleistungsbohrer zum Hammerbohren in Beton, Naturstein und Mauerwerk.



Leistungsstark
Efficient
Alto rendimiento



Schneller Bohrfortschritt
Fast drilling progress
Avance de perforación rápido



Präzise
Precise
Preciso



SDS-plus hammer drill bits **“F4“, 2 cutting edges**

Range of application:

The SDS-plus hammer drill bit **F4** with its patented 4X stepped profile and patented tip. **Low wear, very long service life.** High efficiency drill bit for heavy-duty drilling in concrete, natural stone and brickwork.

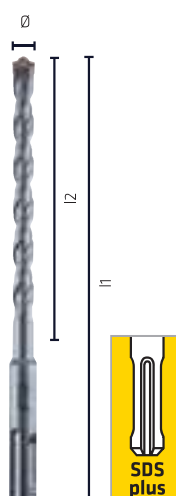
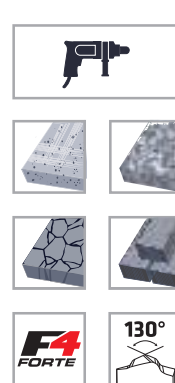
Brocas de percusión SDS-plus **“F4“, 2 filos**

Aplicación:

La broca de percusión SDS-plus **F4** con perfil cuádruple escalonado patentado y plancha de metal duro patentada. **Menor desgaste, largo tiempo de uso.** Broca de alto rendimiento para taladrado a percusión en hormigón, piedra natural y mampostería.



Gesteinsbohrer, SDS-Bohrer und Meißel
Concrete and Masonry drill bits, SDS hammer drill bits and chisels
Broca para piedra, broca de percusión SDS y cincelos

  SDS plus Oberfläche: kugelgestrahlt Surface: GM-finish Superficie: GM-finish				Plastiktasche Plastic wallet Embalaje de plástico			Gewerbepack Industrial packing Paquete industrial		
Länge / Length / Longitud: 110/50 mm									
Ø mm	l1 mm	l2 mm	Z	Code 807 Art.-Nr.	Inh. Cont.		Code 768 Art.-Nr.	Inh. Cont.	
4,00	110	50	2	00 807004001 00	1	10	00 768004001 00	10	
5,00	110	50	2	00 807005001 00	1	10	00 768005001 00	10	
5,50	110	50	2	00 807005501 00	1	10	00 768005501 00	10	
6,00	110	50	2	00 807006001 00	1	10	00 768006001 00	10	
6,50	110	50	2	00 807006501 00	1	10	00 768006501 00	10	
7,00	110	50	2	00 807007001 00	1	10	00 768007001 00	10	
8,00	110	50	2	00 807008001 00	1	10	00 768008001 00	10	
10,00	110	50	2	00 807010001 00	1	10	00 768010001 00	10	
Länge / Length / Longitud: 160/100 mm									
Ø mm	l1 mm	l2 mm	Z	Code 817 Art.-Nr.	Inh. Cont.		Code 769 Art.-Nr.	Inh. Cont.	
4,00	160	100	2	00 817004001 00	1	10	00 769004001 00	10	
5,00	160	100	2	00 817005001 00	1	10	00 769005001 00	10	
5,50	160	100	2	00 817005501 00	1	10	00 769005501 00	10	
6,00	160	100	2	00 817006001 00	1	10	00 769006001 00	10	
6,50	160	100	2	00 817006501 00	1	10	00 769006501 00	10	
7,00	160	100	2	00 817007001 00	1	10	00 769007001 00	10	
8,00	160	100	2	00 817008001 00	1	10	00 769008001 00	10	
9,00	160	100	2	00 817009001 00	1	10	00 769009001 00	10	
9,50	160	100	2	00 817009501 00	1	10	00 769009501 00	10	
10,00	160	100	2	00 817010001 00	1	10	00 769010001 00	10	
11,00	160	100	2	00 817011001 00	1	10	00 769011001 00	5	
12,00	160	100	2	00 817012001 00	1	10	00 769012001 00	5	
13,00	160	100	2	00 817013001 00	1	10	00 769013001 00	5	
14,00	160	100	2	00 817014001 00	1	10	00 769014001 00	5	
15,00	160	100	2	00 817015001 00	1	10	00 769015001 00	5	
16,00	160	100	2	00 817016001 00	1	10	00 769016001 00	5	

Fortsetzung / Continuation / Continuación ►

Länge / Length / Longitud: 210/150 mm

				Plastiktasche Plastic wallet Embalaje de plástico			Gewerbepack Industrial packing Paquete industrial	
Ø mm	l1 mm	l2 mm	Z	Code 827 Art.-Nr.	Inh. Cont.		Code 770 Art.-Nr.	Inh. Cont.
5,00	210	150	2	00 827005001 00	1	8	00 770005001 00	10
5,50	210	150	2	00 827005501 00	1	8	00 770005501 00	10
6,00	210	150	2	00 827006001 00	1	8	00 770006001 00	10
6,50	210	150	2	00 827006501 00	1	8	00 770006501 00	10
7,00	210	150	2	00 827007001 00	1	8	00 770007001 00	10
8,00	210	150	2	00 827008001 00	1	8	00 770008001 00	10
9,00	210	150	2	00 827009001 00	1	8	00 770009001 00	10
10,00	210	150	2	00 827010001 00	1	8	00 770010001 00	10
12,00	210	150	2	00 827012001 00	1	8	00 770012001 00	5
14,00	210	150	2	00 827014001 00	1	8	00 770014001 00	5
15,00	210	150	2	00 827015001 00	1	8	00 770015001 00	5
16,00	210	150	2	00 827016001 00	1	8	00 770016001 00	5
17,00	210	150	2	00 827017001 00	1	8		
18,00	210	150	2	00 827018001 00	1	8		
19,00	210	150	2	00 827019001 00	1	8		
20,00	210	150	2	00 827020001 00	1	8		

Länge / Length / Longitud: 260/200 mm

Ø mm	l1 mm	l2 mm	Z	Code 837 Art.-Nr.	Inh. Cont.		Code 771 Art.-Nr.	Inh. Cont.
5,00	260	200	2	00 837005001 00	1	8		
5,50	260	200	2	00 837005501 00	1	8		
6,00	260	200	2	00 837006001 00	1	8	00 771006001 00	10
6,50	260	200	2	00 837006501 00	1	8	00 771006501 00	10
7,00	260	200	2	00 837007001 00	1	8	00 771007001 00	10
8,00	260	200	2	00 837008001 00	1	8	00 771008001 00	10
10,00	260	200	2	00 837010001 00	1	8	00 771010001 00	10
11,00	260	200	2	00 837011001 00	1	8	00 771011001 00	5
12,00	260	200	2	00 837012001 00	1	8	00 771012001 00	5
13,00	260	200	2	00 837013001 00	1	8	00 771013001 00	5
14,00	260	200	2	00 837014001 00	1	8	00 771014001 00	5
15,00	260	200	2	00 837015001 00	1	8	00 771015001 00	5
16,00	260	200	2	00 837016001 00	1	8	00 771016001 00	5
18,00	260	200	2	00 837018001 00	1	8		
20,00	260	200	2	00 837020001 00	1	8		
22,00	260	200	2	00 837022001 00	1	8		
24,00	260	200	2	00 837024001 00	1	8		
25,00	260	200	2	00 837025001 00	1	8		
26,00	260	200	2	00 837026001 00	1	8		

				Plastiktasche Plastic wallet Embalaje de plástico			Gewerbepack Industrial packing Paquete industrial	
Länge / Length / Longitud: 310/250 mm								
Ø mm	l1 mm	l2 mm	Z	Code 847 Art.-Nr.	Inh. Cont.		Code 773 Art.-Nr.	Inh. Cont.
5,00	310	250	2	00 847005001 00	1	8		
5,50	310	250	2	00 847005501 00	1	8		
6,00	310	250	2	00 847006001 00	1	8	00 773006001 00	10
6,50	310	250	2	00 847006501 00	1	8		
7,00	310	250	2	00 847007001 00	1	8	00 773007001 00	10
8,00	310	250	2	00 847008001 00	1	8	00 773008001 00	10
10,00	310	250	2	00 847010001 00	1	8	00 773010001 00	10
12,00	310	250	2	00 847012001 00	1	8	00 773012001 00	5
13,00	310	250	2	00 847013001 00	1	8		
14,00	310	250	2	00 847014001 00	1	8	00 773014001 00	5
16,00	310	250	2	00 847016001 00	1	8	00 773016001 00	5
18,00	310	250	2	00 847018001 00	1	8		
19,00	310	250	2	00 847019001 00	1	8		
20,00	310	250	2	00 847020001 00	1	8		
22,00	310	250	2	00 847022001 00	1	8		
24,00	310	250	2	00 847024001 00	1	8		
25,00	310	250	2	00 847025001 00	1	8		
Länge / Length / Longitud: 450/400 mm								
Ø mm	l1 mm	l2 mm	Z	Code 877 Art.-Nr.	Inh. Cont.		Code 778 Art.-Nr.	Inh. Cont.
5,00	450	400	2	00 877005001 00	1	5		
5,50	450	400	2	00 877005501 00	1	5		
6,00	450	400	2	00 877006001 00	1	5	00 778006001 00	10
6,50	450	400	2	00 877006501 00	1	5		
8,00	450	400	2	00 877008001 00	1	5	00 778008001 00	10
10,00	450	400	2	00 877010001 00	1	5	00 778010001 00	10
12,00	450	400	2	00 877012001 00	1	5	00 778012001 00	5
13,00	450	400	2	00 877013001 00	1	5		
14,00	450	400	2	00 877014001 00	1	5	00 778014001 00	5
15,00	450	400	2	00 877015001 00	1	5		
16,00	450	400	2	00 877016001 00	1	5	00 778016001 00	5
18,00	450	400	2	00 877018001 00	1	5		
19,00	450	400	2	00 877019001 00	1	5		
20,00	450	400	2	00 877020001 00	1	5		
22,00	450	400	2	00 877022001 00	1	5		
24,00	450	400	2	00 877024001 00	1	5		
25,00	450	400	2	00 877025001 00	1	5		
26,00	450	400	2	00 877026001 00	1	5		
Länge / Length / Longitud: 600/550 mm								
Ø mm	l1 mm	l2 mm	Z	Code 887 Art.-Nr.	Inh. Cont.			
10,00	600	550	2	00 887010001 00	1	5		
12,00	600	550	2	00 887012001 00	1	5		
14,00	600	550	2	00 887014001 00	1	5		
16,00	600	550	2	00 887016001 00	1	5		
18,00	600	550	2	00 887018001 00	1	5		
20,00	600	550	2	00 887020001 00	1	5		
24,00	600	550	2	00 887024001 00	1	5		
25,00	600	550	2	00 887025001 00	1	5		



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Länge / Length / Longitud: 800/740 mm

Ø mm	l1 mm	l2 mm	Z	Code 913 Art.-Nr.	Inh. Cont.	
12,00	800	740	2	00 913012001 00	1	1
16,00	800	740	2	00 913016001 00	1	1
20,00	800	740	2	00 913020001 00	1	1

Plastiktasche
Plastic wallet
Embalaje de plástico

Länge / Length / Longitud: 1000/950 mm

Ø mm	l1 mm	l2 mm	Z	Code 914 Art.-Nr.	Inh. Cont.	
10,00	1000	950	2	00 914010001 00	1	1
12,00	1000	950	2	00 914012001 00	1	1
14,00	1000	950	2	00 914014001 00	1	1
16,00	1000	950	2	00 914016001 00	1	1
18,00	1000	950	2	00 914018001 00	1	1
20,00	1000	950	2	00 914020001 00	1	1
25,00	1000	950	2	00 914025001 00	1	1

