

HSS PZ-COBALT



Selbstzentrierend
durch Spezialanschliff

Self-centering
thanks to special point shape

Auto centrado
gracias a la punta afilada especial

Noch stabiler
durch verstärkten Kerndurchmesser

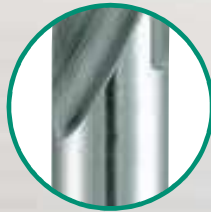
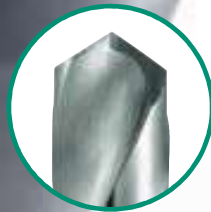
More stable
due to re-inforced web

Todavía más estable
gracias al diámetro central reforzado

Extra kurze Bauweise
für Handbohrmaschinen

Extra short design
for hand-held drills

Estilo extracorto
para taladradoras manuales



D HSS Cobalt Spiralbohrer, extra kurz, DIN 1897 PZ

Einsatzbereich:
5% kobaltlegierter Spiralbohrer mit **verstärktem Kerndurchmesser**. Besonders geeignet für **zähe und harte Werkstoffe** wie rost- und säurebeständige Chrom-Nickelstähle. Durch die kurze Bauweise sehr gut für Handbohrmaschinen geeignet.



Bruchsicher, kurze stabile Ausführung
Break-resistant, short stable design
A prueba de roturas, modelo corto y estable

E HSS Cobalt stub drills, DIN 1897 PZ

Range of application:
5% cobalt-alloyed high-efficiency drills with **re-inforced web**. Specially suitable for drilling stainless steel, acid-resisting steel, spring-steel. Best for hand held operations.











Punktgenaues Anbohren
Highly accurate centering
Perforación de gran precisión

E5 Broca espiral HSS Cobalt, extra corta, DIN 1897 PZ

Aplicación:
Broca espiral con 5 % de aleación de cobalto y **diámetro central reforzado**. Especialmente adecuadas **para materiales tenaces y duros**, como aceros al cromo-níquel que resisten los ácidos y la corrosión. Muy adecuadas para taladradoras manuales gracias al diseño corto.




Industriequalität
Industrial quality
Calidad industrial

       			Plastiktasche Plastic wallet Embalaje de plástico		Gewerbepack Industrial packing Paquete industrial		Einzelverpackung Single packing Embalaje individual	
Ø mm	l1 mm	l2 mm	Code 921 Art.-Nr.	Inh. Cont.	Code 901 Art.-Nr.	Inh. Cont.	Code 907 Art.-Nr.	Inh. Cont.
			blank bright brillante		blank bright brillante		TIN	
1,00	26	6			00 90100100100	10	00 90700100100	1
1,10	28	7			00 90100110100	10	00 90700110100	1
1,20	30	8			00 90100120100	10	00 90700120100	1
1,30	30	8			00 90100130100	10	00 90700130100	1
1,40	32	9			00 90100140100	10	00 90700140100	1
1,50	32	9			00 90100150100	10	00 90700150100	1
1,60	34	10			00 90100160100	10	00 90700160100	1
1,70	34	10			00 90100170100	10	00 90700170100	1
1,80	36	11			00 90100180100	10	00 90700180100	1
1,90	36	11			00 90100190100	10	00 90700190100	1
2,00	38	12	00 92100200100	1 10	00 90100200100	10	00 90700200100	1
2,10	38	12			00 90100210100	10	00 90700210100	1
2,20	40	13			00 90100220100	10	00 90700220100	1
2,30	40	13			00 90100230100	10	00 90700230100	1
2,40	43	14			00 90100240100	10	00 90700240100	1
2,50	43	14	00 92100250100	1 10	00 90100250100	10	00 90700250100	1
2,60	43	14			00 90100260100	10	00 90700260100	1
2,70	46	16			00 90100270100	10	00 90700270100	1
2,80	46	16			00 90100280100	10	00 90700280100	1
2,90	46	16			00 90100290100	10	00 90700290100	1
3,00	46	16	00 92100300100	1 10	00 90100300100	10	00 90700300100	1
3,10	49	18			00 90100310100	10	00 90700310100	1
3,20	49	18	00 92100320100	1 10	00 90100320100	10	00 90700320100	1
3,30	49	18	00 92100330100	1 10	00 90100330100	10	00 90700330100	1

⁰⁾ ≥ Ø 2,0 mm

			Plastiktasche Plastic wallet Embalaje de plástico		Gewerbepack Industrial packing Paquete industrial		Einzelverpackung Single packing Embalaje individual	
Ø	l1	l2	Code 921	Inh.	Code 901	Inh.	Code 907	Inh.
mm	mm	mm	Art.-Nr.	Cont.	Art.-Nr.	Cont.	Art.-Nr.	Cont.
			blank bright brillante		blank bright brillante		TiN	
3,40	52	20			00 90100340100	10	00 90700340100	1
3,50	52	20	00 92100350100	1 10	00 90100350100	10	00 90700350100	1
3,60	52	20			00 90100360100	10	00 90700360100	1
3,70	52	20			00 90100370100	10	00 90700370100	1
3,80	55	22			00 90100380100	10	00 90700380100	1
3,90	55	22			00 90100390100	10	00 90700390100	1
4,00	55	22	00 92100400100	1 10	00 90100400100	10	00 90700400100	1
4,10	55	22			00 90100410100	10	00 90700410100	1
4,20	55	22	00 92100420100	1 10	00 90100420100	10	00 90700420100	1
4,30	58	24			00 90100430100	10	00 90700430100	1
4,40	58	24			00 90100440100	10	00 90700440100	1
4,50	58	24	00 92100450100	1 10	00 90100450100	10	00 90700450100	1
4,60	58	24			00 90100460100	10	00 90700460100	1
4,70	58	24			00 90100470100	10	00 90700470100	1
4,80	62	26			00 90100480100	10	00 90700480100	1
4,90	62	26			00 90100490100	10	00 90700490100	1
5,00	62	26	00 92100500100	1 10	00 90100500100	10	00 90700500100	1
5,10	62	26			00 90100510100	10	00 90700510100	1
5,20	62	26			00 90100520100	10	00 90700520100	1
5,30	62	26			00 90100530100	10	00 90700530100	1
5,40	66	28			00 90100540100	10	00 90700540100	1
5,50	66	28	00 92100550100	1 10	00 90100550100	10	00 90700550100	1
5,60	66	28			00 90100560100	10	00 90700560100	1
5,70	66	28			00 90100570100	10	00 90700570100	1
5,80	66	28			00 90100580100	10	00 90700580100	1
5,90	66	28			00 90100590100	10	00 90700590100	1
6,00	66	28	00 92100600100	1 10	00 90100600100	10	00 90700600100	1
6,10	70	31			00 90100610100	10	00 90700610100	1
6,20	70	31			00 90100620100	10	00 90700620100	1
6,30	70	31			00 90100630100	10	00 90700630100	1
6,40	70	31			00 90100640100	10	00 90700640100	1
6,50	70	31	00 92100650100	1 10	00 90100650100	10	00 90700650100	1
6,60	70	31			00 90100660100	10	00 90700660100	1
6,70	70	31			00 90100670100	10	00 90700670100	1
6,80	74	34	00 92100680100	1 10	00 90100680100	10	00 90700680100	1
6,90	74	34			00 90100690100	10	00 90700690100	1
7,00	74	34	00 92100700100	1 10	00 90100700100	10	00 90700700100	1
7,10	74	34			00 90100710100	10	00 90700710100	1
7,20	74	34			00 90100720100	10	00 90700720100	1
7,30	74	34			00 90100730100	10	00 90700730100	1
7,40	74	34			00 90100740100	10	00 90700740100	1
7,50	74	34	00 92100750100	1 10	00 90100750100	10	00 90700750100	1
7,60	79	37			00 90100760100	10	00 90700760100	1
7,70	79	37			00 90100770100	10	00 90700770100	1
7,80	79	37			00 90100780100	10	00 90700780100	1
7,90	79	37			00 90100790100	10	00 90700790100	1
8,00	79	37	00 92100800100	1 10	00 90100800100	10	00 90700800100	1
8,10	79	37			00 90100810100	10	00 90700810100	1
8,20	79	37			00 90100820100	10	00 90700820100	1
8,30	79	37			00 90100830100	10	00 90700830100	1
8,40	79	37			00 90100840100	10	00 90700840100	1
8,50	79	37	00 92100850100	1 10	00 90100850100	10	00 90700850100	1
8,60	84	40			00 90100860100	10	00 90700860100	1
8,70	84	40			00 90100870100	10	00 90700870100	1
8,80	84	40			00 90100880100	10	00 90700880100	1
8,90	84	40			00 90100890100	10	00 90700890100	1


 Metall- und Edelstahlbohrer
 Metal drills and stainless steel drills
 Broca para metal y broca de acero inoxidable

			Plastiktasche <i>Plastic wallet</i> <i>Embalaje de plástico</i>		Gewerbepack <i>Industrial packing</i> <i>Paquete industrial</i>		Einzelverpackung <i>Single packing</i> <i>Embalaje individual</i>	
Ø mm	l1 mm	l2 mm	Code 921 Art.-Nr.	Inh. Cont. 	Code 901 Art.-Nr.	Inh. Cont.	Code 907 Art.-Nr.	Inh. Cont.
			blank bright brillante		blank bright brillante		TiN	
9,00	84	40	00 92100900100	1 10	00 90100900100	10	00 90700900100	1
9,10	84	40			00 90100910100	10	00 90700910100	1
9,20	84	40			00 90100920100	10	00 90700920100	1
9,30	84	40			00 90100930100	10	00 90700930100	1
9,40	84	40			00 90100940100	10	00 90700940100	1
9,50	84	40	00 92100950100	1 10	00 90100950100	10	00 90700950100	1
9,60	89	43			00 90100960100	10	00 90700960100	1
9,70	89	43			00 90100970100	10	00 90700970100	1
9,80	89	43			00 90100980100	10	00 90700980100	1
9,90	89	43			00 90100990100	10	00 90700990100	1
10,00	89	43	00 92101000100	1 10	00 90101000100	10	00 90701000100	1
10,20	89	43	00 92101020100	1 10	00 90101020100	1	00 90701020100	1
10,50	89	43			00 90101050100	1	00 90701050100	1
11,00	95	47			00 90101100100	1	00 90701100100	1
11,50	95	47			00 90101150100	1	00 90701150100	1
12,00	102	51			00 90101200100	1	00 90701200100	1
12,50	102	51			00 90101250100	1	00 90701250100	1
13,00	102	51			00 90101300100	1	00 90701300100	1

