



**TWIST DRILLS**



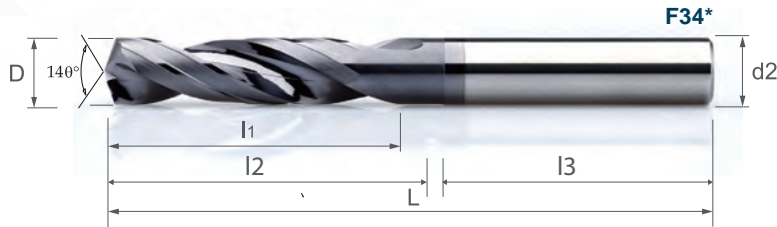


# DR 45 SB SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + B0819 ≤ 36 - 52 HRC

Solid Carbide DR 45 SB Spiral Burnishing Drills according to DIN 6537K without oil feed holes - 140° point angle shank according to DIN 6535HA  
 DR 45 SB Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537K - queue DIN 6535HA  
 整体硬质合金 DR 45 SB 钻头 - DIN 6537K 顶角140° 柄部标准 DIN 6535HA

VHM DR 45 SB 4 Flasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA  
 Punte elicoidali DR 45 SB a doppio pattino in metallo duro integrale norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F34*	
	D (m7)	I 1	I 2	I 3	L	d2 (h6)	B0819	
0300	3	14	20	36	62	6	○	
0310	3.1	14	20	36	62	6	○	
0320	3.2	14	20	36	62	6	○	
0330	3.3	14	20	36	62	6	○	
0340	3.4	14	20	36	62	6	○	
0350	3.5	14	20	36	62	6	○	
0360	3.6	14	20	36	62	6	○	
0370	3.7	14	20	36	62	6	○	
0380	3.8	17	24	36	66	6	○	
0390	3.9	17	24	36	66	6	○	
0400	4	17	24	36	66	6	○	
0410	4.1	17	24	36	66	6	○	
0420	4.2	17	24	36	66	6	○	
0430	4.3	17	24	36	66	6	○	
0440	4.4	17	24	36	66	6	○	
0450	4.5	17	24	36	66	6	○	
0460	4.6	17	24	36	66	6	○	
0470	4.7	17	24	36	66	6	○	
0480	4.8	20	28	36	66	6	○	
0490	4.9	20	28	36	66	6	○	
0500	5	20	28	36	66	6	○	
0510	5.1	20	28	36	66	6	○	
0520	5.2	20	28	36	66	6	○	
0530	5.3	20	28	36	66	6	○	
0540	5.4	20	28	36	66	6	○	
0550	5.5	20	28	36	66	6	○	
0560	5.6	20	28	36	66	6	○	
0570	5.7	20	28	36	66	6	○	
0580	5.8	20	28	36	66	6	○	
0590	5.9	20	28	36	66	6	○	
0600	6	20	28	36	66	6	○	

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material	Cutting Parameter
574	463

MODIFICHE TECNICHE POSSIBILI SENZA PREAVVISO



# DR 45 SB SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + B0819 ≤ 36 - 52 HRC

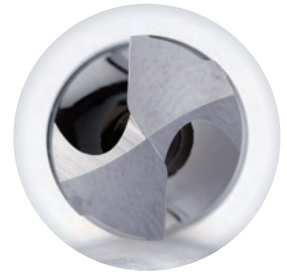
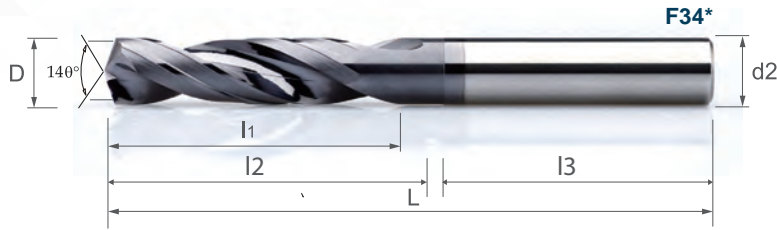
UK Solid Carbide DR 45 SB Spiral Burnishing Drills according to DIN 6537K without oil feed holes - 140° point angle - shank according to DIN 6535HA

FR DR 45 SB Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537K - queue DIN 6535HA

CN 整体硬质合金 DR 45 SB 钻头 - DIN 6537K 顶角140° 柄部标准 DIN 6535HA

DE VHM DR 45 SB 4 Flasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel - Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB a doppio pattino in metallo duro integrale - norme DIN 6537K - con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F34*
	D (m7)	I 1	I 2	I 3	L	d2 (h6)	B0819
0610	6.1	24	34	36	79	8	○
0620	6.2	24	34	36	79	8	○
0630	6.3	24	34	36	79	8	○
0640	6.4	24	34	36	79	8	○
0650	6.5	24	34	36	79	8	○
0660	6.6	24	34	36	79	8	○
0670	6.7	24	34	36	79	8	○
0680	6.8	24	34	36	79	8	○
0690	6.9	24	34	36	79	8	○
0700	7	24	34	36	79	8	○
0710	7.1	29	41	36	79	8	○
0720	7.2	29	41	36	79	8	○
0730	7.3	29	41	36	79	8	○
0740	7.4	29	41	36	79	8	○
0750	7.5	29	41	36	79	8	○
0760	7.6	29	41	36	79	8	○
0770	7.7	29	41	36	79	8	○
0780	7.8	29	41	36	79	8	○
0790	7.9	29	41	36	79	8	○
0800	8	29	41	36	79	8	○
0810	8.1	35	47	40	89	10	○
0820	8.2	35	47	40	89	10	○
0830	8.3	35	47	40	89	10	○
0840	8.4	35	47	40	89	10	○
0850	8.5	35	47	40	89	10	○
0860	8.6	35	47	40	89	10	○
0870	8.7	35	47	40	89	10	○
0880	8.8	35	47	40	89	10	○
0890	8.9	35	47	40	89	10	○
0900	9	35	47	40	89	10	○
0910	9.1	35	47	40	89	10	○

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material      Cutting Parameter

574

463

若有技术规格变更，恕不事先通知



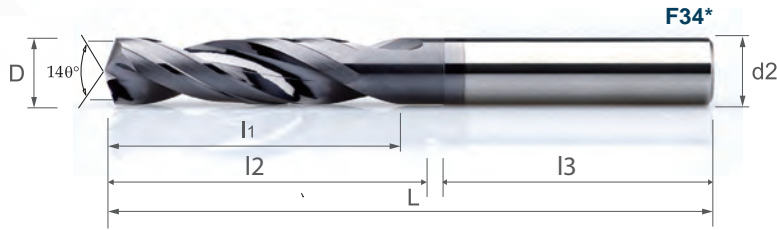


# DR 45 SB SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + B0819 ≤ 36 - 52 HRC

Solid Carbide DR 45 SB Spiral Burnishing Drills according to DIN 6537K without oil feed holes - 140° point angle shank according to DIN 6535HA  
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VHM DR 45 SB 4 Flasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA  
 Punte elicoidali DR 45 SB a doppio pattino in metallo duro integrale norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



**B0819**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F34*
	D (m7)	I 1	I 2	I 3	L	d2 (h6)	B0819
0920	9.2	35	47	40	89	10	○
0930	9.3	35	47	40	89	10	○
0940	9.4	35	47	40	89	10	○
0950	9.5	35	47	40	89	10	○
0960	9.6	35	47	40	89	10	○
0970	9.7	35	47	40	89	10	○
0980	9.8	35	47	40	89	10	○
0990	9.9	35	47	40	89	10	○
1000	10	35	47	40	89	10	○
1010	10.1	40	55	45	102	12	○
1020	10.2	40	55	45	102	12	○
1030	10.3	40	55	45	102	12	○
1040	10.4	40	55	45	102	12	○
1050	10.5	40	55	45	102	12	○
1060	10.6	40	55	45	102	12	○
1070	107.0	40	55	45	102	12	○
1080	10.8	40	55	45	102	12	○
1090	10.9	40	55	45	102	12	○
1100	11	40	55	45	102	12	○
1110	11.1	40	55	45	102	12	○
1120	11.2	40	55	45	102	12	○
1130	11.3	40	55	45	102	12	○
1140	11.4	40	55	45	102	12	○
1150	11.4	40	55	45	102	12	○
1160	11.6	40	55	45	102	12	○
1170	11.7	40	55	45	102	12	○
1180	11.8	40	55	45	102	12	○
1190	11.9	40	55	45	102	12	○
1200	12	40	55	45	102	12	○
1220	12.2	43	60	45	107	14	○
1250	12.5	43	60	45	107	14	○

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material    Cutting Parameter

574

463

TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

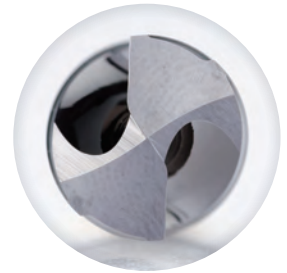
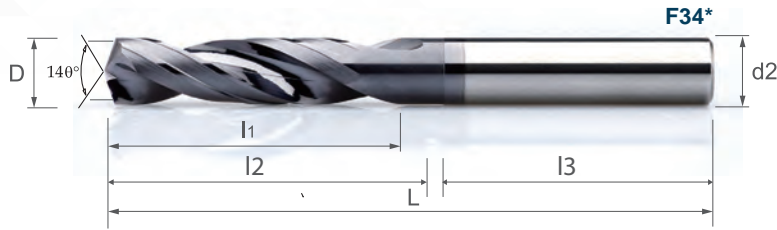


# DR 45 SB SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + B0819 ≤ 36 - 52 HRC

Solid Carbide DR 45 SB Spiral Burnishing Drills according to DIN 6537K without oil feed holes - 140° point angle shank according to DIN 6535HA  
 DR 45 SB Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537K - queue DIN 6535HA  
 整体硬质合金 DR 45 SB 钻头 - DIN 6537K 顶角140° 柄部标准 DIN 6535HA

VHM DR 45 SB 4 Fasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA  
 Punte elicoidali DR 45 SB a doppio pattino in metallo duro integrale norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F34*
	D (m7)	I 1	I 2	I 3	L	d2 (h6)	B0819
1270	12.7	43	60	45	107	14	○
1280	12.8	43	60	45	107	14	○
1300	13.0	43	60	45	107	14	○
1330	13.3	43	60	45	107	14	○
1350	13.5	43	60	45	107	14	○
1370	13.7	43	60	45	107	14	○
1380	13.8	43	60	45	107	14	○
1400	14.0	43	60	45	107	14	○
1450	14.5	43	65	48	115	16	○
1500	15	65	65	48	115	16	○
1530	15.3	65	65	48	115	16	○
1550	15.5	65	65	48	115	16	○
1580	15.8	65	65	48	115	16	○
1600	16.0	65	65	48	115	16	○
1650	16.5	73	73	48	123	18	○
1700	17	73	73	48	123	18	○
1750	17.5	73	73	48	123	18	○
1800	18.0	73	73	48	123	18	○
1850	18.5	79	79	50	131	20	○
1900	19.0	79	79	50	131	20	○
1950	19.5	79	79	50	131	20	○
2000	20	79	79	50	131	20	○

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material      Cutting Parameter  
574                                      463

TECHNISCHE ÄNDERUNGEN OHNE VORHERIGE INFORMATION VORBEHALTEN



# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

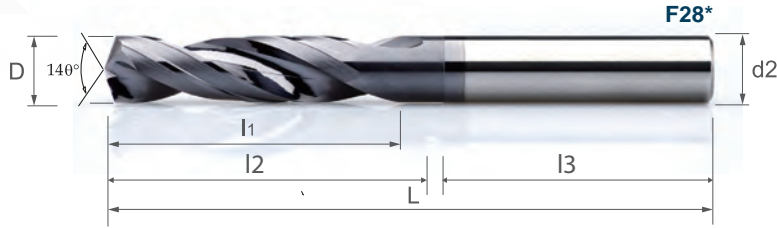
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537K with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon DIN 6537K - queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537K 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537K mit Kühlikanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punta elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale - norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



VHM  $\lambda = 30^\circ$  3 x Ø **D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F27*		F28*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
* 0300 062 03	3	14	20	36	62	3	○	○		
0300	3	14	20	36	62	6	○	○		
* 0310 062 03	3.1	14	20	36	62	3	○	○		
0310	3.1	14	20	36	62	6	○	○		
* 0320 062 03	3.2	14	20	36	62	3	○	○		
0320	3.2	14	20	36	62	6	○	○		
0330	3.3	14	20	36	62	6	○	○		
0340	3.4	14	20	36	62	6	○	○		
0350	3.5	14	20	36	62	6	○	○		
0360	3.6	14	20	36	62	6	○	○		
0370	3.7	14	20	36	62	6	○	○		
0380	3.8	17	24	36	66	6	○	○		
0390	3.9	17	24	36	66	6	○	○		
* 0400 066 04	4	17	24	36	66	4	○	○		
0400	4	17	24	36	66	6	○	○		
* 0410 066 04	4.1	17	24	36	66	4	○	○		
0410	4.1	17	24	36	66	6	○	○		
* 0420 066 04	4.2	17	24	36	66	4	○	○		
0420	4.2	17	24	36	66	6	○	○		
0430	4.3	17	24	36	66	6	○	○		
0440	4.4	17	24	36	66	6	○	○		
0450	4.5	17	24	36	66	6	○	○		
0460	4.6	17	24	36	66	6	○	○		
0470	4.7	17	24	36	66	6	○	○		
0480	4.8	20	28	36	66	6	○	○		
0490	4.9	20	28	36	66	6	○	○		
0500	5	20	28	36	66	6	○	○		
0510	5.1	20	28	36	66	6	○	○		
0520	5.2	20	28	36	66	6	○	○		
0530	5.3	20	28	36	66	6	○	○		
0540	5.4	20	28	36	66	6	○	○		

cont'd ▶

\* = HPMT STANDARD

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material      Cutting Parameter

574

463

SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE



# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

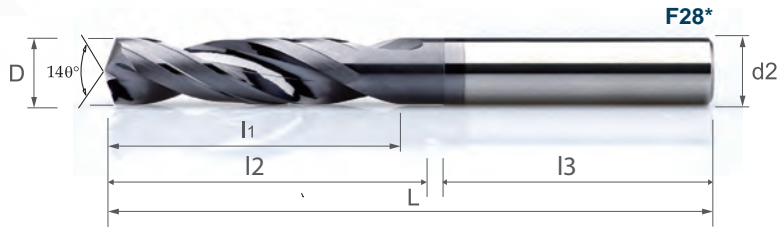
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537K with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537K - queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537K 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punta elicoidale DR 45 SB OF a doppio pattino in metallo duro integrale - norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



VHM  $\lambda = 30^\circ$  3 x Ø D0120 G6110 HSC HPT DIN 6535 HA HB HE

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F27*	F28*
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110
0550	5.5	20	28	36	66	6	○	○
0560	5.6	20	28	36	66	6	○	○
0570	5.7	20	28	36	66	6	○	○
0580	5.8	20	28	36	66	6	○	○
0590	5.9	20	28	36	66	6	○	○
0600	6	20	28	36	66	6	○	○
* 0610 066 06	6.1	20	28	36	66	6	○	○
0610	6.1	24	34	36	79	8	○	○
0620	6.2	24	34	36	79	8	○	○
0630	6.3	24	34	36	79	8	○	○
0640	6.4	24	34	36	79	8	○	○
0650	6.5	24	34	36	79	8	○	○
0660	6.6	24	34	36	79	8	○	○
0670	6.7	24	34	36	79	8	○	○
0680	6.8	24	34	36	79	8	○	○
0690	6.9	24	34	36	79	8	○	○
0700	7	24	34	36	79	8	○	○
0710	7.1	29	41	36	79	8	○	○
0720	7.2	29	41	36	79	8	○	○
0730	7.3	29	41	36	79	8	○	○
0740	7.4	29	41	36	79	8	○	○
0750	7.5	29	41	36	79	8	○	○
0760	7.6	29	41	36	79	8	○	○
0770	7.7	29	41	36	79	8	○	○
0780	7.8	29	41	36	79	8	○	○
0790	7.9	29	41	36	79	8	○	○
0800	8	29	41	36	79	8	○	○
* 0810 079 08	8.1	29	41	36	79	8	○	○
0810	8.1	35	47	40	89	10	○	○
0820	8.2	35	47	40	89	10	○	○
0830	8.3	35	47	40	89	10	○	○

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\* = HPMT STANDARD

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material      Cutting Parameter

574

463

MODIFICHE TECNICHE POSSIBILI SENZA PREAVVISO



# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

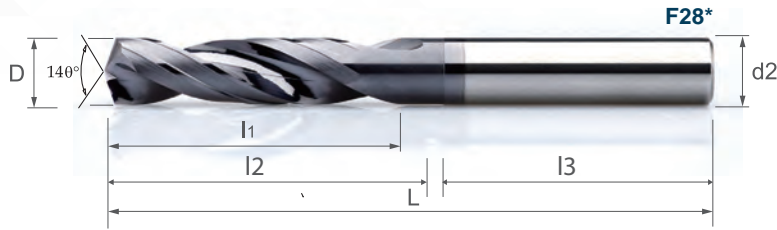
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537K with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537K - queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537K 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537K mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale - norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



**D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F27*	F28*
	D (m7)	l1	l2	l3	L	d2 (h6)	D0120	G6110
0840	8.4	35	47	40	89	10	○	○
0850	8.5	35	47	40	89	10	○	○
0860	8.6	35	47	40	89	10	○	○
0870	8.7	35	47	40	89	10	○	○
0880	8.8	35	47	40	89	10	○	○
0890	8.9	35	47	40	89	10	○	○
0900	9	35	47	40	89	10	○	○
0910	9.1	35	47	40	89	10	○	○
0920	9.2	35	47	40	89	10	○	○
0930	9.3	35	47	40	89	10	○	○
0940	9.4	35	47	40	89	10	○	○
0950	9.5	35	47	40	89	10	○	○
0960	9.6	35	47	40	89	10	○	○
0970	9.7	35	47	40	89	10	○	○
0980	9.8	35	47	40	89	10	○	○
0990	9.9	35	47	40	89	10	○	○
1000	10	35	47	40	89	10	○	○
1020	10.2	40	55	45	102	12	○	○
1050	10.5	40	55	45	102	12	○	○
1080	10.8	40	55	45	102	12	○	○
1100	11	40	55	45	102	12	○	○
1120	11.2	40	55	45	102	12	○	○
1130	11.3	40	55	45	102	12	○	○
1150	11.5	40	55	45	102	12	○	○
1180	11.8	40	55	45	102	12	○	○
1200	12	40	55	45	102	12	○	○
1220	12.2	43	60	45	107	14	○	○
1250	12.5	43	60	45	107	14	○	○
1270	12.7	43	60	45	107	14	○	○
1280	12.8	43	60	45	107	14	○	○
1300	13	43	60	45	107	14	○	○

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material    Cutting Parameter

574

463

若有技术规格变更，恕不事先通知





# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537K - 140° Point Angle - 3 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

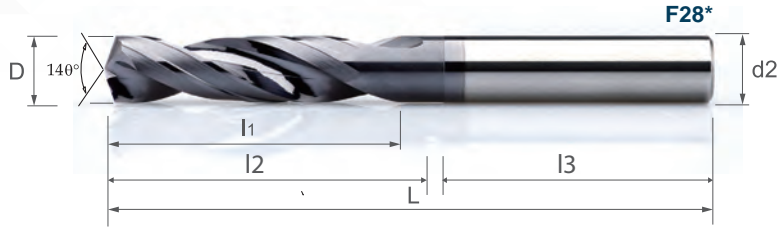
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537K with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon DIN 6537K - queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537K 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537K mit Kühkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale norme DIN 6537K con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



**D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F27*	F28*
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110
1330	13.3	43	60	45	107	14	○	○
1350	13.5	43	60	45	107	14	○	○
1370	13.7	43	60	45	107	14	○	○
1380	13.8	43	60	45	107	14	○	○
1400	14	43	60	45	107	14	○	○
1450	14.5	45	65	48	115	16	○	○
1500	15	65	65	48	115	16	○	○
1530	15.3	65	65	48	115	16	○	○
1550	15.5	65	65	48	115	16	○	○
1580	15.8	65	65	48	115	16	○	○
1600	16	65	65	48	115	16	○	○
1650	16.5	73	73	48	123	18	○	○
1700	17	73	73	48	123	18	○	○
1750	17.5	73	73	48	123	18	○	○
1800	18	73	73	48	123	18	○	○
1850	18.5	79	79	50	131	20	○	○
1900	19	79	79	50	131	20	○	○
1950	19.5	79	79	50	131	20	○	○
2000	20	79	79	50	131	20	○	○

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material	Cutting Parameter
574	463

TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

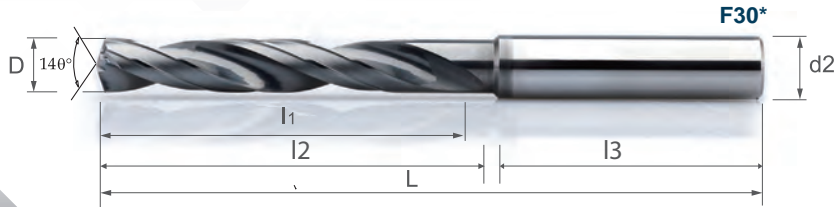


# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537L - 140° Point Angle - 5 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

- UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537L with oil feed holes 140° point angle shank according to DIN 6535HA
- FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537L queue DIN 6535HA
- CH 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537L 顶角140°，柄部标准 DIN 6535HA

- DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537L mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA
- IT Punta elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale norme DIN 6537L con fori di lubrificazione - angolo di punta 140° codolo DIN 6535HA



VHM
λ = 30°
5 x Ø
D0120
G6110
DIN 6537L
HSC
HPT
RC

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F29*		F30*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
* 0300 066 03	3	23	28	36	66	3	○	○		
0300	3	23	28	36	66	6	○	○		
* 0310 066 03	3.1	23	28	36	66	3	○	○		
0310	3.1	23	28	36	66	6	○	○		
* 0320 066 03	3.2	23	28	36	66	3	○	○		
0320	3.2	23	28	36	66	6	○	○		
0330	3.3	23	28	36	66	6	○	○		
0340	3.4	23	28	36	66	6	○	○		
0350	3.5	23	28	36	66	6	○	○		
0360	3.6	23	28	36	66	6	○	○		
0370	3.7	23	28	36	66	6	○	○		
0380	3.8	29	36	36	74	6	○	○		
0390	3.9	29	36	36	74	6	○	○		
* 0400 074 04	4	29	36	36	74	4	○	○		
0400	4	29	36	36	74	6	○	○		
* 0410 074 04	4.1	29	36	36	74	4	○	○		
0410	4.1	29	36	36	74	6	○	○		
* 0420 074 04	4.2	29	36	36	74	4	○	○		
0420	4.2	29	36	36	74	6	○	○		
0430	4.3	29	36	36	74	6	○	○		
0440	4.4	29	36	36	74	6	○	○		
0450	4.5	29	36	36	74	6	○	○		
0460	4.6	29	36	36	74	6	○	○		
0470	4.7	29	36	36	74	6	○	○		
0480	4.8	35	44	36	82	6	○	○		
0490	4.9	35	44	36	82	6	○	○		
0500	5	35	44	36	82	6	○	○		
0510	5.1	35	44	36	82	6	○	○		
0520	5.2	35	44	36	82	6	○	○		
0530	5.3	35	44	36	82	6	○	○		
0540	5.4	35	44	36	82	6	○	○		

cont'd ▶

\* = HPMT STANDARD

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material    Cutting Parameter

574

463

TECHNISCHE ÄNDERUNGEN OHNE VORHERIGE INFORMATION VORBEHALTEN



# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537L - 140° Point Angle - 5 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

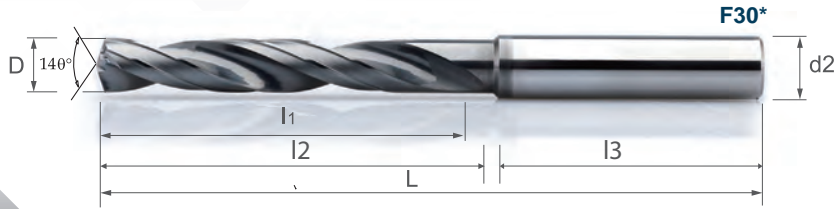
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537L with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d'huile selon DIN 6537L queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537L 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537L mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punta elicoidale DR 45 SB OF a doppio pattino in metallo duro integrale norme DIN 6537L con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



**D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F29*		F30*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
0550	5.5	35	44	36	82	6	○	○		
0560	5.6	35	44	36	82	6	○	○		
0570	5.7	35	44	36	82	6	○	○		
0580	5.8	35	44	36	82	6	○	○		
0590	5.9	35	44	36	82	6	○	○		
0600	6	35	44	36	82	6	○	○		
* 0610 082 06	6.1	35	44	36	82	6	○	○		
0610	6.1	43	53	36	91	8	○	○		
0620	6.2	43	53	36	91	8	○	○		
0630	6.3	43	53	36	91	8	○	○		
0640	6.4	43	53	36	91	8	○	○		
0650	6.5	43	53	36	91	8	○	○		
0660	6.6	43	53	36	91	8	○	○		
0670	6.7	43	53	36	91	8	○	○		
0680	6.8	43	53	36	91	8	○	○		
0690	6.9	43	53	36	91	8	○	○		
0700	7	43	53	36	91	8	○	○		
0710	7.1	43	53	36	91	8	○	○		
0720	7.2	43	53	36	91	8	○	○		
0730	7.3	43	53	36	91	8	○	○		
0740	7.4	43	53	36	91	8	○	○		
0750	7.5	43	53	36	91	8	○	○		
0760	7.6	43	53	36	91	8	○	○		
0770	7.7	43	53	36	91	8	○	○		
0780	7.8	43	53	36	91	8	○	○		
0790	7.9	43	53	36	91	8	○	○		
0800	8	43	53	36	91	8	○	○		
* 0810 091 08	8.1	43	53	36	91	8	○	○		
0810	8.1	49	61	40	103	10	○	○		
0820	8.2	49	61	40	103	10	○	○		
0830	8.3	49	61	40	103	10	○	○		

cont'd ▶

\* = HPMT STANDARD

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material      Cutting Parameter  
574                                      463

SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE



# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537L - 140° Point Angle - 5 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

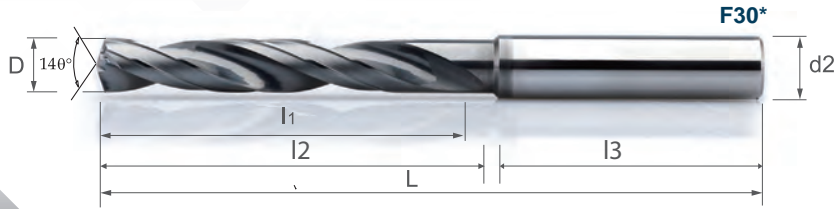
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537L with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon DIN 6537L queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537L 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537L mit Kühlkanalen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale norme DIN 6537L con fori di lubrificazione - angolo di punta 140° codolo DIN 6535HA



**D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F29*		F30*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
0840	8.4	49	61	40	103	10	○	○		
0850	8.5	49	61	40	103	10	○	○		
0860	8.6	49	61	40	103	10	○	○		
0870	8.7	49	61	40	103	10	○	○		
0880	8.8	49	61	40	103	10	○	○		
0890	8.9	49	61	40	103	10	○	○		
0900	9	49	61	40	103	10	○	○		
0910	9.1	49	61	40	103	10	○	○		
0920	9.2	49	61	40	103	10	○	○		
0930	9.3	49	61	40	103	10	○	○		
0940	9.4	49	61	40	103	10	○	○		
0950	9.5	61	61	40	103	10	○	○		
0960	9.6	61	61	40	103	10	○	○		
0970	9.7	61	61	40	103	10	○	○		
0980	9.8	61	61	40	103	10	○	○		
0990	9.9	61	61	40	103	10	○	○		
1000	10	61	61	40	103	10	○	○		
1020	10.2	71	71	45	118	12	○	○		
1050	10.5	71	71	45	118	12	○	○		
1080	10.8	71	71	45	118	12	○	○		
1100	11	71	71	45	118	12	○	○		
1120	11.2	71	71	45	118	12	○	○		
1130	11.3	71	71	45	118	12	○	○		
1150	11.5	71	71	45	118	12	○	○		
1180	11.8	71	71	45	118	12	○	○		
1200	12	71	71	45	118	12	○	○		
1220	12.2	77	77	45	124	14	○	○		
1250	12.5	77	77	45	124	14	○	○		
1270	12.7	77	77	45	124	14	○	○		
1280	12.8	77	77	45	124	14	○	○		
1300	13	77	77	45	124	14	○	○		

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material	Cutting Parameter
574	463

MODIFICHE TECNICHE POSSIBILI SENZA PREAVVISO





# DR 45 SB OF SPIRAL BURNISHING DRILLS - DIN 6537L - 140° Point Angle - 5 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

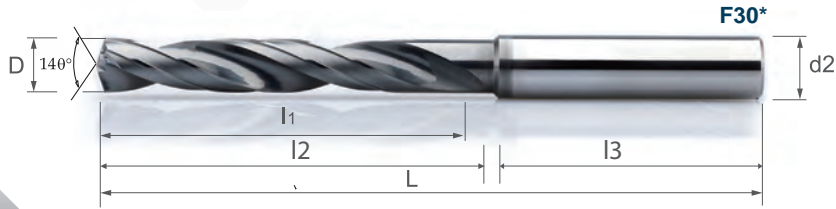
UK Solid Carbide DR 45 SB OF Spiral Burnishing Drills according to DIN 6537L with oil feed holes 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon DIN 6537L queue DIN 6535HA

CN 整体硬质合金 DR 45 SB OF 内冷却钻头 - DIN 6537L 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF 4 Fasen-Spiralbohrer nach DIN 6537L mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio pattino in metallo duro integrale norme DIN 6537L con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F29*		F30*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
1330	13.3	77	77	45	124	14	○	○		
1350	13.5	77	77	45	124	14	○	○		
1370	13.7	77	77	45	124	14	○	○		
1380	13.8	77	77	45	124	14	○	○		
1400	14	77	77	45	124	14	○	○		
1450	14.5	83	83	48	133	16	○	○		
1500	15	83	83	48	133	16	○	○		
1530	15.3	83	83	48	133	16	○	○		
1550	15.5	83	83	48	133	16	○	○		
1580	15.8	83	83	48	133	16	○	○		
1600	16	83	83	48	133	16	○	○		
1650	16.5	93	93	48	143	18	○	○		
1700	17	93	93	48	143	18	○	○		
1750	17.5	93	93	48	143	18	○	○		
1800	18	93	93	48	143	18	○	○		
1850	18.5	101	101	50	153	20	○	○		
1900	19	101	101	50	153	20	○	○		
1950	19.5	101	101	50	153	20	○	○		
2000	20	101	101	50	153	20	○	○		

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material      Cutting Parameter

574

463

若有技术规格变更，恕不事先通知



# DR 45 SB LONG OF SPIRAL BURNISHING DRILLS - HPMT STANDARD - 140° Point Angle - 8 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

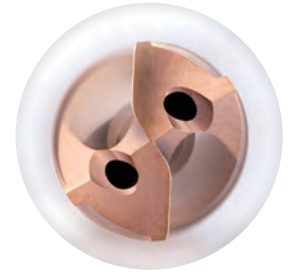
UK Solid Carbide DR 45 SB LONG OF Spiral Burnishing Drills according to HPMT Standard with oil feed holes - 140° point angle - shank according to DIN 6535HA

DE VHM DR 45 SB OF Lange 4 Fasen-Spiralbohrer nach HPMT Norm mit Kühlkanälen - 140° Spitzenwinkel - Schaft nach DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon norme HPMT - queue DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio margine in metallo duro integrale - norma HPMT con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA

CN 整体硬质合金DR 45 SB LONG OF 内冷却钻头 顶角140°，柄部标准 DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F32*		F33*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
0300 085 03	3	32	40	36	85	3	○	○		
0300	3	32	40	36	85	6	○	○		
0310 085 03	3.1	32	40	36	85	3	○	○		
0310	3.1	32	40	36	85	6	○	○		
0320 085 03	3.2	32	40	36	85	3	○	○		
0320	3.2	32	40	36	85	6	○	○		
0330	3.3	32	40	36	85	6	○	○		
0340	3.4	32	40	36	85	6	○	○		
0350	3.5	32	40	36	85	6	○	○		
0360	3.6	36	40	36	85	6	○	○		
0370	3.7	36	40	36	85	6	○	○		
0380	3.8	36	40	36	85	6	○	○		
0390	3.9	36	40	36	85	6	○	○		
0400 085 04	4	36	40	36	85	4	○	○		
0400	4	38	46	36	85	6	○	○		
0410 085 04	4.1	36	40	36	85	4	○	○		
0410	4.1	38	46	36	85	6	○	○		
0420 085 04	4.2	36	40	36	85	4	○	○		
0420	4.2	38	46	36	85	6	○	○		
0430	4.3	40	46	36	97	6	○	○		
0440	4.4	40	46	36	97	6	○	○		
0450	4.5	44	46	36	97	6	○	○		
0460	4.6	44	46	36	97	6	○	○		
0470	4.7	44	46	36	97	6	○	○		
0480	4.8	44	46	36	97	6	○	○		
0490	4.9	44	46	36	97	6	○	○		
0500	5	48	57	36	97	6	○	○		
0510	5.1	48	57	36	97	6	○	○		
0520	5.2	48	57	36	97	6	○	○		
0530	5.3	48	57	36	97	6	○	○		
0540	5.4	48	57	36	97	6	○	○		

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material	Cutting Parameter
574	463

TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



# DR 45 SB LONG OF SPIRAL BURNISHING DRILLS - HPMT STANDARD - 140° Point Angle - 8 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

UK Solid Carbide DR 45 SB LONG OF Spiral Burnishing Drills according to HPMT Standard with oil feed holes - 140° point angle - shank according to DIN 6535HA

DE VHM DR 45 SB OF Lange 4 Fasen-Spiralbohrer nach HPMT Norm mit Kühlkanälen - 140° Spitzenwinkel - Schaft nach DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon norme HPMT - queue DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio margine in metallo duro integrale - norma HPMT con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA

CN 整体硬质合金DR 45 SB LONG OF 内冷却钻头 顶角140°，柄部标准 DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F32*		F33*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
0550	5.5	48	57	36	97	6	○	○		
0560	5.6	48	57	36	97	6	○	○		
0570	5.7	48	57	36	97	6	○	○		
0580	5.8	48	57	36	97	6	○	○		
0590	5.9	48	57	36	97	6	○	○		
0600	6	48	57	36	97	6	○	○		
0610 097 06	6.1	48	57	36	97	6	○	○		
0610	6.1	64	76	36	116	8	○	○		
0620	6.2	64	76	36	116	8	○	○		
0630	6.3	64	76	36	116	8	○	○		
0640	6.4	64	76	36	116	8	○	○		
0650	6.5	64	76	36	116	8	○	○		
0660	6.6	64	76	36	116	8	○	○		
0670	6.7	64	76	36	116	8	○	○		
0680	6.8	64	76	36	116	8	○	○		
0690	6.9	64	76	36	116	8	○	○		
0700	7	64	76	36	116	8	○	○		
0710	7.1	64	76	36	116	8	○	○		
0720	7.2	64	76	36	116	8	○	○		
0730	7.3	64	76	36	116	8	○	○		
0740	7.4	64	76	36	116	8	○	○		
0750	7.5	64	76	36	116	8	○	○		
0760	7.6	64	76	36	116	8	○	○		
0770	7.7	64	76	36	116	8	○	○		
0780	7.8	64	76	36	116	8	○	○		
0790	7.9	64	76	36	116	8	○	○		
0800	8	64	76	36	116	8	○	○		
0810 116 08	8.1	64	76	36	116	8	○	○		
0810	8.1	80	95	40	142	10	○	○		
0820	8.2	80	95	40	142	10	○	○		
0830	8.3	80	95	40	142	10	○	○		

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material      Cutting Parameter

574

463

TECHNISCHE ÄNDERUNGEN OHNE VORHERIGE INFORMATION VORBEHALTEN



# DR 45 SB LONG OF SPIRAL BURNISHING DRILLS - HPMT STANDARD - 140° Point Angle - 8 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

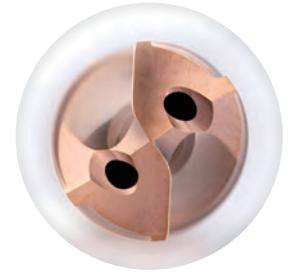
UK Solid Carbide DR 45 SB LONG OF Spiral Burnishing Drills according to HPMT Standard with oil feed holes - 140° point angle shank according to DIN 6535HA

DE VHM DR 45 SB OF Lange 4 Fasen-Spiralbohrer nach HPMT Norm mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon norme HPMT queue DIN 6535HA

IT Punta elicoidali DR 45 SB OF a doppio margine in metallo duro integrale norma HPMT con fori di lubrificazione - angolo di punta 140° codolo DIN 6535HA

CN 整体硬质合金DR 45 SB LONG OF 内冷却钻头 顶角140°，柄部标准 DIN 6535HA



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F32*		F33*	
	D (m7)	I1	I2	I3	L	d2 (h6)	D0120	G6110		
0840	8.4	80	95	40	142	10	○	○		
0850	8.5	80	95	40	142	10	○	○		
0860	8.6	80	95	40	142	10	○	○		
0870	8.7	80	95	40	142	10	○	○		
0880	8.8	80	95	40	142	10	○	○		
0890	8.9	80	95	40	142	10	○	○		
0900	9	80	95	40	142	10	○	○		
0910	9.1	80	95	40	142	10	○	○		
0920	9.2	80	95	40	142	10	○	○		
0930	9.3	80	95	40	142	10	○	○		
0940	9.4	80	95	40	142	10	○	○		
0950	9.5	80	95	40	142	10	○	○		
0960	9.6	80	95	40	142	10	○	○		
0970	9.7	80	95	40	142	10	○	○		
0980	9.8	80	95	40	142	10	○	○		
0990	9.9	80	95	40	142	10	○	○		
1000	10	80	95	40	142	10	○	○		
1020	10.2	96	114	45	163	12	○	○		
1050	10.5	96	114	45	163	12	○	○		
1080	10.8	96	114	45	163	12	○	○		
1100	11	96	114	45	163	12	○	○		
1120	11.2	96	114	45	163	12	○	○		
1130	11.3	96	114	45	163	12	○	○		
1150	11.5	96	114	45	163	12	○	○		
1180	11.8	96	114	45	163	12	○	○		
1200	12	96	114	45	163	12	○	○		
1220	12.2	112	133	45	182	14	○	○		
1250	12.5	112	133	45	182	14	○	○		
1270	12.7	112	133	45	182	14	○	○		
1280	12.8	112	133	45	182	14	○	○		
1300	13	112	133	45	182	14	○	○		

cont'd ▶

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02 M03 M04 M05 M06 M07 M08 M09 M10 M11 M12 M13 M14 M15 M18 M22 M25 M31 M16 M20 M17 M19 M21 M23 M24 M32  
M26 M27 M28 M33 M01 M29 M30

Working Material      Cutting Parameter  
574                              463

SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE





# DR 45 SB LONG OF SPIRAL BURNISHING DRILLS - HPMT STANDARD - 140° Point Angle - 8 x Ø

≤ 1.300 N/mm<sup>2</sup> + D0120 ≤ 36 - 52 HRC

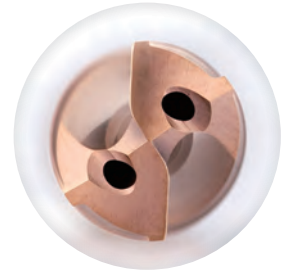
UK Solid Carbide DR 45 SB LONG OF Spiral Burnishing Drills according to HPMT Standard with oil feed holes - 140° point angle shank according to DIN 6535HA

FR DR 45 SB OF Foret hélicoïdal double listel en carbure monobloc à trou d huile selon norme HPMT queue DIN 6535HA

CN 整体硬质合金DR 45 SB LONG OF 内冷却钻头 顶角140°，柄部标准 DIN 6535HA

DE VHM DR 45 SB OF Lange 4 Fasen-Spiralbohrer nach HPMT Norm mit Kühlkanälen - 140° Spitzenwinkel Schaft nach DIN 6535HA

IT Punte elicoidali DR 45 SB OF a doppio margine in metallo duro integrale norma HPMT con fori di lubrificazione - angolo di punta 140° - codolo DIN 6535HA



**D0120** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						F32*		F33*	
	D (m7)	I 1	I 2	I 3	L	d2 (h6)	D0120	G6110		
1350	13.5	112	133	45	182	14	○	○		
1370	13.7	112	133	45	182	14	○	○		
1400	14	112	133	45	182	14	○	○		
1450	14.5	128	152	48	204	16	○	○		
1500	15	128	152	48	204	16	○	○		
1550	15.5	128	152	48	204	16	○	○		
1600	16	128	152	48	204	16	○	○		

Material group - Material-Gruppe - Groupe matière - Gruppo materiali - 材质主类

M02	M03	M04	M05	M06	M07	M08	M09	M10	M11	M12	M13	M14	M15	M18	M22	M25	M31	M16	M20	M17	M19	M21	M23	M24	M32
M26	M27	M28	M33	M01	M29	M30																			

Working Material	Cutting Parameter
574	463

MODIFICHE TECNICHE POSSIBILI SENZA PREAVVISO