



**TWIST DRILLS**



# NC SPOTTING DRILLS - 60° Point Angle

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

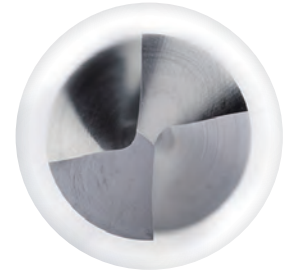
UK Solid Carbide NC Spotting Drills 60° point angle

FR Forets NC de pointage en carbure monobloc angle de pointe: 60°

CN 整体硬质合金 中心钻 2 刃 - 倒角 60°

DE VHM NC Positionierungsbohrer Spitzenwinkel: 60°

IT Punte NC di posizionamento in metallo duro integrale angolo di punta: 60°



VHM  $\lambda = 30^\circ$  B0819 HPT DIN 6535 HA HB HE

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )					662*	953*
	D (h6)	l1	l2	L	d2 (h6)	T... n	B0819
0300 040	3	6		40	3	●	●
0300 060	3	6		60	3	●	●
0300 100	3	6		100	3	●	●
0400 050	4	8		50	4	●	●
0400 075	4	8		75	4	●	●
0400 100	4	8		100	4	●	●
0500 050	5	12		50	5	●	●
0500 075	5	12		75	5	●	●
0500 100	5	12		100	5	●	●
0600 050	6	16		50	6	●	●
0600 075	6	16		75	6	●	●
0600 100	6	16		100	6	●	●
0800 064	8	20		64	8	●	●
0800 100	8	20		100	8	●	●
1000 070	10	25		70	10	●	●
1000 100	10	25		100	10	●	●
1000 125	10	25		125	10	●	●
1000 150	10	25		150	10	●	●
1200 075	12	25		75	12	●	●
1200 100	12	25		100	12	●	●
1200 125	12	25		125	12	●	●
1200 150	12	25		150	12	●	●
1600 090	16	26		90	16	●	●
1600 125	16	26		125	16	●	●
1600 150	16	26		150	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

SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE

# NC SPOTTING DRILLS - 90° Point Angle

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

UK Solid Carbide NC Spotting Drills 90° point angle

FR Forets NC de pointage en carbure monobloc angle de pointe: 90°

CN 整体硬质合金 中心钻 2 刃 - 倒角 90°

DE VHM NC Positionierungsbohrer Spitzenwinkel: 90°

IT Punte NC di posizionamento in metallo duro integrale angolo di punta: 90°



VHM  $\lambda = 30^\circ$  B0819 HPT DIN 6535 HA HB HE

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )					664*	955*
	D (h6)	I1	I2	L	d2 (h6)	T... n	B0819
=*+Ødata							
0300 040	3	6		40	3	●	●
0300 060	3	6		60	3	●	●
0300 100	3	6		100	3	●	●
0400 050	4	8		50	4	●	●
0400 075	4	8		75	4	●	●
0400 100	4	8		100	4	●	●
0500 050	5	12		50	5	●	●
0500 075	5	12		75	5	●	●
0500 100	5	12		100	5	●	●
0600 050	6	16		50	6	●	●
0600 075	6	16		75	6	●	●
0600 100	6	16		100	6	●	●
0800 064	8	20		64	8	●	●
0800 100	8	20		100	8	●	●
1000 070	10	25		70	10	●	●
1000 100	10	25		100	10	●	●
1000 125	10	25		125	10	●	●
1000 150	10	25		150	10	●	●
1200 075	12	25		75	12	●	●
1200 100	12	25		100	12	●	●
1200 125	12	25		125	12	●	●
1200 150	12	25		150	12	●	●
1600 090	16	26		90	16	●	●
1600 125	16	26		125	16	●	●
1600 150	16	26		150	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

# NC SPOTTING DRILLS - 120° Point Angle

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

UK Solid Carbide NC Spotting Drills 120° point angle

FR Forets NC de pointage en carbure monobloc angle de pointe: 120°

CN 整体硬质合金 中心钻 2 刃 - 倒角 120°

DE VHM NC Positionierungsbohrer Spitzenwinkel: 120°

IT Punte NC di posizionamento in metallo duro integrale angolo di punta: 120°



VHM  $\lambda = 30^\circ$  B0819 HPT DIN 6535 HA HB HE

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )					666*	957*
	D (h6)	I1	I2	L	d2 (h6)	T... n	B0819
0300 040	3	6		40	3	●	●
0300 060	3	6		60	3	●	●
0300 100	3	6		100	3	●	●
0400 050	4	8		50	4	●	●
0400 075	4	8		75	4	●	●
0400 100	4	8		100	4	●	●
0500 050	5	12		50	5	●	●
0500 075	5	12		75	5	●	●
0500 100	5	12		100	5	●	●
0600 050	6	16		50	6	●	●
0600 075	6	16		75	6	●	●
0600 100	6	16		100	6	●	●
0800 064	8	20		64	8	●	●
0800 100	8	20		100	8	●	●
1000 070	10	25		70	10	●	●
1000 100	10	25		100	10	●	●
1000 125	10	25		125	10	●	●
1000 150	10	25		150	10	●	●
1200 075	12	25		75	12	●	●
1200 100	12	25		100	12	●	●
1200 125	12	25		125	12	●	●
1200 150	12	25		150	12	●	●
1600 090	16	26		90	16	●	●
1600 125	16	26		125	16	●	●
1600 150	16	26		150	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

若有技术规格变更，恕不事先通知



# DR 30 TWIST DRILLS - Similar to DIN 6539 - 140° Point Angle - 3 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

UK Solid Carbide DR 30 Twist Drills similar to DIN 6539 140° point angle

FR Forets hélicoïdaux DR 30 en carbure monobloc semblable à DIN 6539 140° angle de pointe

CN 整体硬质合金 DR 30 外冷却 钻头 - 相等于 DIN 6539 2 刃 - 加工深度 3xD

DE VHM DR 30 Spiralbohrer ähnlich DIN 6539 140° Spitzenwinkel

IT Punte elicoidali DR 30 in metallo duro simili a DIN 6539 angolo di punta 140°



**B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						644*	958*	C98*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
* 0100	1	6			40	2	●	●	○
* 0110	1.1	7			40	2	●	●	○
* 0120	1.2	8			40	2	●	●	○
* 0130	1.3	8			40	2	●	●	○
* 0140	1.4	9			40	2	●	●	○
* 0150	1.5	9			40	2	●	●	○
* 0160	1.6	10			40	2	●	●	○
* 0170	1.7	10			40	2	●	●	○
* 0180	1.8	11			40	2	●	●	○
* 0190	1.9	11			40	2	●	●	○
* 0200	2	12			40	2	●	●	○
* 0210	2.1	12			40	2.1	●	●	○
* 0220	2.2	13			40	2.2	●	●	○
* 0230	2.3	13			46	2.3	●	●	○
* 0240	2.4	14			46	2.4	●	●	○
* 0250	2.5	14			46	2.5	●	●	○
* 0260	2.6	14			46	2.6	●	●	○
* 0270	2.7	16			46	2.7	●	●	○
* 0280	2.8	16			49	2.8	●	●	○
* 0290	2.9	16			49	2.9	●	●	○
* 0300	3	16			49	3	●	●	○
* 0310	3.1	18			49	3.1	●	●	○
* 0320	3.2	18			49	3.2	●	●	○
* 0330	3.3	18			52	3.3	●	●	○
* 0340	3.4	20			52	3.4	●	●	○
* 0350	3.5	20			52	3.5	●	●	○
* 0360	3.6	20			52	3.6	●	●	○
* 0370	3.7	20			52	3.7	●	●	○
* 0380	3.8	22			55	3.8	●	●	○
* 0390	3.9	22			55	3.9	●	●	○
* 0400	4	22			55	4	●	●	○

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

TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



# DR 30 TWIST DRILLS - Similar to DIN 6539 - 140° Point Angle - 3 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

UK Solid Carbide DR 30 Twist Drills similar to DIN 6539 140° point angle

FR Forets hélicoïdaux DR 30 en carbure monobloc semblable à DIN 6539 140° angle de pointe

CN 整体硬质合金 DR 30 外冷却 钻头 - 相等于 DIN 6539 2 刃 - 加工深度 3xD

DE VHM DR 30 Spiralbohrer ähnlich DIN 6539 140° Spitzenwinkel

IT Punte elicoidali DR 30 in metallo duro simili a DIN 6539 angolo di punta 140°



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						644*	958*	C98*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
0410	4.1	22			55	4.1	●	●	○
0420	4.2	22			55	4.2	●	●	○
0430	4.3	24			58	4.3	●	●	○
0440	4.4	24			58	4.4	●	●	○
0450	4.5	24			58	4.5	●	●	○
0460	4.6	24			58	4.6	●	●	○
0470	4.7	24			58	4.7	●	●	○
0480	4.8	26			62	4.8	●	●	○
0490	4.9	26			62	4.9	●	●	○
0500	5	26			62	5	●	●	○
0510	5.1	26			62	5.1	●	●	○
0520	5.2	26			62	5.2	●	●	○
* 0530	5.3	26			66	5.3	●	●	○
0540	5.4	28			66	5.4	●	●	○
0550	5.5	28			66	5.5	●	●	○
0560	5.6	28			66	5.6	●	●	○
0570	5.7	28			66	5.7	●	●	○
* 0580	5.8	28			70	5.8	●	●	○
* 0590	5.9	28			70	5.9	●	●	○
* 0600	6	28			70	6	●	●	○
0610	6.1	31			70	6.1	●	●	○
0620	6.2	31			70	6.2	●	●	○
0630	6.3	31			70	6.3	●	●	○
0640	6.4	31			70	6.4	●	●	○
0650	6.5	31			70	6.5	●	●	○
0660	6.6	31			70	6.6	●	●	○
0670	6.7	31			70	6.7	●	●	○
0680	6.8	34			74	6.8	●	●	○
0690	6.9	34			74	6.9	●	●	○
0700	7	34			74	7	●	●	○
0710	7.1	34			74	7.1	●	●	○

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 30 TWIST DRILLS - Similar to DIN 6539 - 140° Point Angle - 3 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

UK Solid Carbide DR 30 Twist Drills similar to DIN 6539 140° point angle

FR Forets hélicoïdaux DR 30 en carbure monobloc semblable à DIN 6539 140° angle de pointe

CN 整体硬质合金 DR 30 外冷却 钻头 - 相当于 DIN 6539 2 刃 - 加工深度 3xD

DE VHM DR 30 Spiralbohrer ähnlich DIN 6539 140° Spitzenwinkel

IT Punta elicoidali DR 30 in metallo duro simili a DIN 6539 angolo di punta 140°



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						644*	958*	C98*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
0720	7.2	34			74	7.2	●	●	○
* 0730	7.3	34			79	7.3	●	●	○
* 0740	7.4	34			79	7.4	●	●	○
* 0750	7.5	34			79	7.5	●	●	○
0760	7.6	37			79	7.6	●	●	○
0770	7.7	37			79	7.7	●	●	○
0780	7.8	37			79	7.8	●	●	○
0790	7.9	37			79	7.9	●	●	○
0800	8	37			79	8	●	●	○
0810	8.1	37			79	8.1	●	●	○
0820	8.2	37			79	8.2	●	●	○
* 0830	8.3	37			84	8.3	●	●	○
* 0840	8.4	37			84	8.4	●	●	○
* 0850	8.5	37			84	8.5	●	●	○
0860	8.6	40			84	8.6	●	●	○
0870	8.7	40			84	8.7	●	●	○
0880	8.8	40			84	8.8	●	●	○
0890	8.9	40			84	8.9	●	●	○
0900	9	40			84	9	●	●	○
0910	9.1	40			84	9.1	●	●	○
0920	9.2	40			84	9.2	●	●	○
* 0930	9.3	40			89	9.3	●	●	○
* 0940	9.4	40			89	9.4	●	●	○
* 0950	9.5	40			89	9.5	●	●	○
0960	9.6	43			89	9.6	●	●	○
0970	9.7	43			89	9.7	●	●	○
0980	9.8	43			89	9.8	●	●	○
0990	9.9	43			89	9.9	●	●	○
1000	10	43			89	10	●	●	○
1020	10.2	43			89	10.2	●	●	○
1050	10.5	43			95	10.5	●	●	○

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

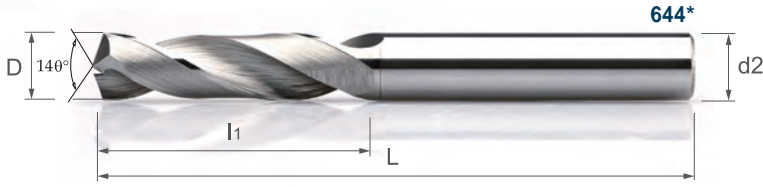


# DR 30 TWIST DRILLS - Similar to DIN 6539 - 140° Point Angle - 3 x Ø

900 N/mm<sup>2</sup> + B0819 35 HRC

Solid Carbide DR 30 Twist Drills similar to DIN 6539, 140° point angle  
 Forets hélicoïdaux DR 30 en carbure monobloc semblable à DIN 6539, 140° angle de pointe  
 整体硬质合金 DR 30 外冷却 钻头 - 相等于 DIN 6539 2 刃 - 加工深度 3xØ

VHM DR 30 Spiralbohrer ähnlich DIN 6539, 140° Spitzwinkel  
 Punta elicoidali DR 30 in metallo duro simili a DIN 6539, angolo di punta 140°



**B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension (mm)						644*	958*	C98*
	D (h7)	l1	l2	l3	L	d2 (h6)	T...n	B0819	G6110
1080	10.8	47			95	10.8	●	●	○
1100	11.0	47			95	11.0	●	●	○
* 1120	11.2	47			102	11.2	●	●	○
* 1130	11.3	47			102	11.3	●	●	○
* 1150	11.5	47			102	11.5	●	●	○
* 1180	11.8	47			102	11.8	●	●	○
1200	12.0	51			102	12.0	●	●	○
1220	12.2	51			102	12.2	●	●	○
* 1250	12.5	51			103	12.5	●	●	○
1270	12.7	51			103	12.7	●	●	○
1280	12.8	51			103	12.8	●	●	○
1300	13.0	51			103	13.0	●	●	○
1350	13.5	54			107	13.5	●	●	○
1370	13.7	54			107	13.7	●	●	○
1380	13.8	54			107	13.8	●	●	○
1400	14.0	54			107	14.0	●	●	○
1450	14.5	56			111	14.5	●	●	○
1500	15.0	56			111	15.0	●	●	○
1530	15.3	56			111	15.3	●	●	○
1550	15.5	58			115	15.5	●	●	○
1580	15.8	58			115	15.8	●	●	○
1600	16.0	58			115	16.0	●	●	○

\* = 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
564	473

MODIFICHE TECNICHE POSSIBILI SENZA PREAVVISO





# DR 30 TWIST DRILLS - 140° Point Angle - 5 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

Solid Carbide DR 30 Twist Drills acc. to HPMT Standard 140° point angle  
 Forets hélicoïdaux DR 30 en carbure monobloc - norme usine - angle de pointe 140°  
 整体硬质合金 DR 30 外冷却 钻头 2 刃 - 加工深度 5xD

VHM DR 30 Spiralbohrer nach HPMT Norm 140° Spitzenwinkel  
 Punte elicoidali DR 30 in metallo duro integrale - norma HPMT - angolo di punta 140°



**B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						729*	960*	C99*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
* 0100	1.0	12			40	2	●	●	○
* 0110	1.1	14			40	2	●	●	○
* 0120	1.2	16			40	2	●	●	○
* 0130	1.3	16			40	2	●	●	○
0140	1.4	18			40	2	●	●	○
0150	1.5	18			40	2	●	●	○
* 0160	1.6	20			49	2	●	●	○
* 0170	1.7	20			49	2	●	●	○
* 0180	1.8	22			49	2	●	●	○
0190	1.9	22			49	2	●	●	○
0200	2.0	24			49	2	●	●	○
0210	2.1	24			49	2.1	●	●	○
0220	2.2	27			53	2.2	●	●	○
0230	2.3	27			53	2.3	●	●	○
0240	2.4	30			57	2.4	●	●	○
0250	2.5	30			57	2.5	●	●	○
0260	2.6	30			57	2.6	●	●	○
0270	2.7	33			61	2.7	●	●	○
0280	2.8	33			61	2.8	●	●	○
0290	2.9	33			61	2.9	●	●	○
0300	3.0	33			61	3	●	●	○
0310	3.1	36			65	3.1	●	●	○
0320	3.2	36			65	3.2	●	●	○
0330	3.3	36			65	3.3	●	●	○
0340	3.4	39			70	3.4	●	●	○
0350	3.5	39			70	3.5	●	●	○
0360	3.6	39			70	3.6	●	●	○
0370	3.7	39			70	3.7	●	●	○
0380	3.8	43			75	3.8	●	●	○
0390	3.9	43			75	3.9	●	●	○
0400	4.0	43			75	4	●	●	○

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

若有技术规格变更，恕不事先通知



# DR 30 TWIST DRILLS - 140° Point Angle - 5 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

Solid Carbide DR 30 Twist Drills acc. to HPMT Standard 140° point angle  
 Forets hélicoïdaux DR 30 en carbure monobloc - norme usine - angle de pointe 140°  
 整体硬质合金 DR 30 外冷却 钻头 2 刃 - 加工深度 5xD

VHM DR 30 Spiralbohrer nach HPMT Norm 140° Spitzenwinkel  
 Punte elicoidali DR 30 in metallo duro integrale - norma HPMT - angolo di punta 140°



**B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						729*	960*	C99*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
0410	4.1	43			75	4.1	●	●	○
0420	4.2	43			75	4.2	●	●	○
0430	4.3	47			80	4.3	●	●	○
0440	4.4	47			80	4.4	●	●	○
0450	4.5	47			80	4.5	●	●	○
0460	4.6	47			80	4.6	●	●	○
0470	4.7	47			80	4.7	●	●	○
0480	4.8	52			86	4.8	●	●	○
0490	4.9	52			86	4.9	●	●	○
0500	5.0	52			86	5.0	●	●	○
0510	5.1	52			86	5.1	●	●	○
0520	5.2	52			86	5.2	●	●	○
0530	5.3	52			86	5.3	●	●	○
0540	5.4	57			93	5.4	●	●	○
0550	5.5	57			93	5.5	●	●	○
0560	5.6	57			93	5.6	●	●	○
0570	5.7	57			93	5.7	●	●	○
0580	5.8	57			93	5.8	●	●	○
0590	5.9	57			93	5.9	●	●	○
0600	6	57			93	6	●	●	○
0610	6.1	63			101	6.1	●	●	○
0620	6.2	63			101	6.2	●	●	○
0630	6.3	63			101	6.3	●	●	○
0640	6.4	63			101	6.4	●	●	○
0650	6.5	63			101	6.5	●	●	○
0660	6.6	63			101	6.6	●	●	○
0670	6.7	63			101	6.7	●	●	○
0680	6.8	69			109	6.8	●	●	○
0690	6.9	69			109	6.9	●	●	○
0700	7	69			109	7	●	●	○
0710	7.1	69			109	7.1	●	●	○

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 574  
 Cutting Parameter 463

TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



# DR 30 TWIST DRILLS - 140° Point Angle - 5 x Ø

≤ 900 N/mm<sup>2</sup> + B0819 ≤ 35 HRC

Solid Carbide DR 30 Twist Drills acc. to HPMT  
 Standard 140° point angle  
 Forets hélicoïdaux DR 30 en carbure  
 monobloc - norme usine - angle de pointe 140°  
 整体硬质合金 DR 30 外冷却 钻头  
 2 刃 - 加工深度 5xD

VHM DR 30 Spiralbohrer nach HPMT Norm  
 140° Spitzenwinkel  
 Punta elicoidali DR 30 in metallo duro  
 integrale - norma HPMT - angolo di punta 140°



**B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						729*	960*	C99*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
0720	7.2	69			109	7.2	●	●	○
0730	7.3	69			109	7.3	●	●	○
0740	7.4	69			109	7.4	●	●	○
0750	7.5	69			109	7.5	●	●	○
0760	7.6	75			117	7.6	●	●	○
0770	7.7	75			117	7.7	●	●	○
0780	7.8	75			117	7.8	●	●	○
0790	7.9	75			117	7.9	●	●	○
0800	8	75			117	8	●	●	○
0810	8.1	75			117	8.1	●	●	○
0820	8.2	75			117	8.2	●	●	○
0830	8.3	75			117	8.3	●	●	○
0840	8.4	75			117	8.4	●	●	○
0850	8.5	75			117	8.5	●	●	○
0860	8.6	81			125	8.6	●	●	○
0870	8.7	81			125	8.7	●	●	○
0880	8.8	81			125	8.8	●	●	○
0890	8.9	81			125	8.9	●	●	○
0900	9	81			125	9	●	●	○
0910	9.1	81			125	9.1	●	●	○
0920	9.2	81			125	9.2	●	●	○
0930	9.3	81			125	9.3	●	●	○
0940	9.4	81			125	9.4	●	●	○
0950	9.5	81			125	9.5	●	●	○
0960	9.6	87			133	9.6	●	●	○
0970	9.7	87			133	9.7	●	●	○
0980	9.8	87			133	9.8	●	●	○
0990	9.9	87			133	9.9	●	●	○
1000	10	87			133	10	●	●	○
1020	10.2	87			133	10.2	●	●	○
1050	10.5	87			133	10.5	●	●	○

cont'd ▶

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

TECHNISCHE ÄNDERUNGEN OHNE VORHERIGE INFORMATION VORBEHALTEN

# DR 30 TWIST DRILLS - 140° Point Angle - 5 x Ø

≤ 900 N/mm² + B0819 ≤ 35 HRC

Solid Carbide DR 30 Twist Drills acc. to HPMT Standard 140° point angle  
 Forets hélicoïdaux DR 30 en carbure monobloc - norme usine - angle de pointe 140°  
 整体硬质合金 DR 30 外冷却 钻头 2 刃 - 加工深度 5xD

VHM DR 30 Spiralbohrer nach HPMT Norm 140° Spitzenwinkel  
 Punte elicoidali DR 30 in metallo duro integrale - norma HPMT - angolo di punta 140°



$\lambda = 30^\circ$  **B0819** **G6110**

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension ( mm )						729*	960*	C99*
	D (h7)	l1	l2	l3	L	d2 (h6)	T... n	B0819	G6110
1080	10.8	94			142	10.8	●	●	○
1100	11	94			142	11	●	●	○
1120	11.2	94			142	11.2	●	●	○
1130	11.3	94			142	11.3	●	●	○
1150	11.5	94			142	11.5	●	●	○
* 1180	11.8	101			151	11.8	●	●	○
1200	12	101			151	12	●	●	○
1220	12.2	101			151	12.2	●	●	○
1250	12.5	101			151	12.5	●	●	○
1280	12.8	101			151	12.8	●	●	○
1300	13	101			151	13	●	●	○
1350	13.5	108			160	13.5	●	●	○
1380	13.8	108			160	13.8	●	●	○
1400	14	108			160	14	●	●	○
1450	14.5	114			169	14.5	●	●	○
1500	15	114			169	15	●	●	○
* 1530	15.3	114			169	15.3	●	●	○
1550	15.5	120			178	15.5	●	●	○
1580	15.8	120			178	15.8	●	●	○
1600	16	120			178	16	●	●	○

\* = HPMT STANDARD

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

SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE