

BNGR





BN GR STANDARD BALLNOSE CUTTERS

For Graphite

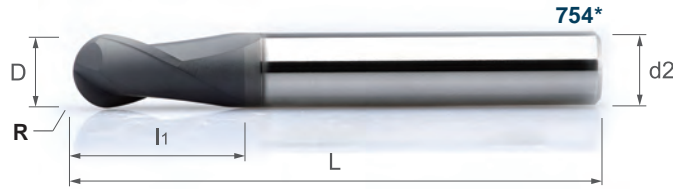
UK Solid Carbide BN GR Standard Ballnose Cutters, 2 fluted, DIAMOND respectively DLC coated for graphite operations

DE VHM BN GR Radiuschafffräser, 2 Zähne, DIAMANT bzw. DLC beschichtet zur Bearbeitung von Grafit

FR Fraises BN GR standard en carbure monobloc à bout hémisphérique, 2 dents, revêtue DIAMANT respectivement DLC pour usinage de graphite

IT Frese cilindriche a raggio tipo BN GR standard in metallo duro integrale, 2 taglienti, rivestite DIAMANTE rispettivamente DLC per lavorazioni in grafite

CN 整体硬质合金 BN GR 系列 球头 立铣刀 - 石墨操作
2刃 - DLC 钻石涂层 - 标准长度

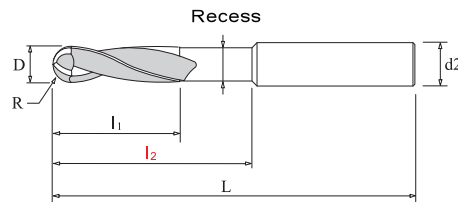


				D0700	DCT01	DCT02	
VHM	R+0/-0.02	10°	λ = 30°	HSC	HSC	HSC	

EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension (mm)						912*	754*	780*
	D	R	l1	l2	L	d2 (h6)	D0700	DCT01	DCT02
0100 040 03	1	0.5	3	6	40	3	●	●	-
0150 040 03	1.5	0.75	3	9	40	3	●	●	-
0200 040 03	2	1	4	12	40	3	●	●	-
0250 040 03	2.5	1.25	4	13	40	3	●	●	-
0300	3	1.5	5	18	40	3	●	●	●
0400	4	2	8	20	50	4	●	●	●
0500	5	2.5	9	20	50	5	●	●	●
0600	6	3	10	30	60	6	●	●	●
0800	8	4	12	30	64	8	●	●	●
1000	10	5	14	35	70	10	●	●	●
1200	12	6	16	35	75	12	●	●	●

913* 755* 781*

UK Tools with **recess** upon request
 DE Fräser mit **Freistellung** auf Bestellung
 FR Outils avec **dégagement** sur demande
 IT Utensilli con **riduzione gambo** su richiesta
 CN 密齿 立铣刀 带颈位 特别要求



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

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若有技术规格变更，恕不事先通知

BN GR BALLNOSE CUTTERS - LONG NECK

For Graphite

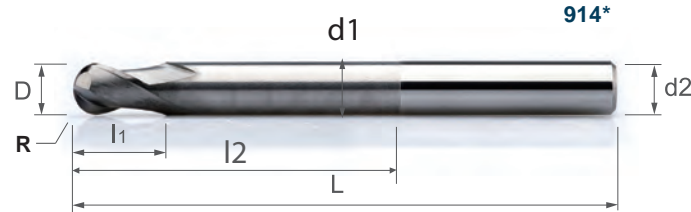
UK Solid Carbide long BN GR Ballnose Cutters, 2 fluted, DIAMOND respectively DLC coated, with recess, for graphite operations

DE VHM lange BN GR Radiusschafffräser 2 Zähne, mit Freistellung, DIAMANT bzw. DLC beschichtet, zur Bearbeitung von Graphit

FR Fraises BN GR longues en carbure monobloc à bout hémisphérique, 2 dents, revêtues DIAMANT respectivement DLC, avec dégagement pour usinage de graphite

IT Frese cilindriche lunghe a raggio tipo BN GR in metallo duro integrale, 2 taglienti, rivestite DIAMANTE, rispettivamente DLC, con diminuzione del collo, per lavorazioni in grafite

CN 整体硬质合金 BN GR 系列 球头 立铣刀 - 石墨操作
2 刃 - DLC 钻石涂层 - 中长, 带颈位



EDPNo./EDV-Nr./ CODEusine/CodiceEDP = *+Ødata	Dimension (mm)							914*	756*	809*
	D	R	l1	l2	L	d1	d2 (h6)	D0700	DCT01	DCT02
0050 050 03	0.5	0.25	1	6	50	0.45	3	●	●	-
0050 050 04	0.5	0.25	1	6	50	0.45	4	●	●	-
0060 050 03	0.6	0.3	1.2	6	50	0.55	3	●	●	-
0060 050 04	0.6	0.3	1.2	6	50	0.55	4	●	●	-
0080 050 03	0.8	0.4	1.6	8	50	0.75	3	●	●	-
0080 050 04	0.8	0.4	1.6	8	50	0.75	4	●	●	-
0100 060 03	1	0.5	3	10	60	0.95	3	●	●	-
0100 060 04	1	0.5	3	10	60	0.95	4	●	●	-
0150 060 03	1.5	0.75	3	15	60	1.45	3	●	●	-
0150 060 04	1.5	0.75	3	15	60	1.45	4	●	●	-
0200 060 03	2	1	4	20	60	1.95	3	●	●	-
0200 060 04	2	1	4	20	60	1.95	4	●	●	-
0250 060 03	2.5	1.25	4	25	60	2.4	3	●	●	-
0250 060 04	2.5	1.25	4	25	60	2.4	4	●	●	-
0300	3	1.5	5	30	100	2.85	3	●	●	●
0300 075 06	3	1.5	5	35	75	2.85	6	●	●	●
0300 100 06	3	1.5	5	60	100	2.85	6	●	●	●
0400	4	2	8	40	100	3.85	4	●	●	●
0400 075 06	4	2	8	35	75	3.85	6	●	●	●
0400 100 06	4	2	8	60	100	3.85	6	●	●	●
0500	5	2.5	9	50	100	4.85	5	●	●	●
0500 075 06	5	2.5	9	35	75	4.85	6	●	●	●
0500 100 06	5	2.5	9	60	100	4.85	6	●	●	●
0600 100	6	3	10	60	100	5.85	6	●	●	●
0600 150	6	3	10	80	150	5.85	6	●	●	●
0800 100	8	4	12	60	100	7.85	8	●	●	●
0800 150	8	4	12	80	150	7.85	8	●	●	●
1000 100	10	5	14	60	100	9.85	10	●	●	●
1000 150	10	5	14	80	150	9.85	10	●	●	●
1200 100	12	6	16	60	100	11.85	12	●	●	●
1200 150	12	6	16	80	150	11.85	12	●	●	●

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

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TECHNICAL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



BN GR BALLNOSE CUTTERS - EXTRA-LONG

For Graphite

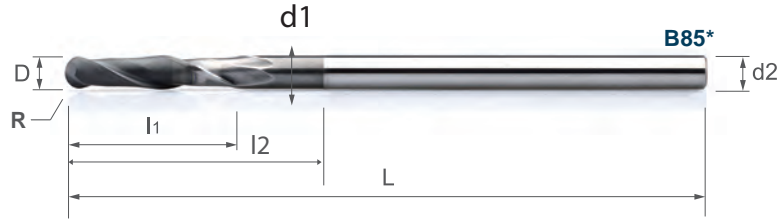
UK Solid Carbide BN GR Extra-Long Ballnose Cutters, 2 fluted, DIAMOND respectively DLC coated, for graphite operations

FR Fraises BN GR extra-longues en carbure monobloc à bout hémisphérique, 2 dents, revêtue DIAMANT respectivement DLC, pour usinage de graphite

CN 整体硬质合金 BN GR 系列 球头 立铣刀 - 石墨操作
2刃 - DLC 钻石涂层 - 加长

DE VHM extra-lange BN GR Radiuschaffräser, 2 Zähne, DIAMANT bzw. DLC beschichtet, zur Bearbeitung von Graphit

IT Frese cilindriche a raggio tipo BN GR extra-lunghe in metallo duro integrale, 2 taglienti, rivestite DIAMANTE, rispettivamente DLC per lavorazioni in grafite



EDPNo./EDV-Nr./ CODEusine/CodiceEDP	Dimension (mm)						d2 (h6)	C09*	B85*	784*
	D	R	I1	I2	L			D0700	DCT01	DCT02
0200 080 03	2	1	10	20	80	3	●	●	-	
0200 100 04	2	1	10	20	100	4	●	●	-	
0300 080 03	3	1.5	15	25	80	3	●	●	●	
0300 100 04	3	1.5	15	25	100	4	●	●	●	
0400	4	2	20	30	100	4	●	●	●	
0500	5	2.5	30	50	120	5	●	●	●	
0600	6	3	30	50	150	6	●	●	●	
0800	8	4	40	60	150	8	●	●	●	

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

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SPÉCIFICATIONS TECHNIQUES SUJETTES À CHANGEMENT SANS AVIS PRÉALABLE