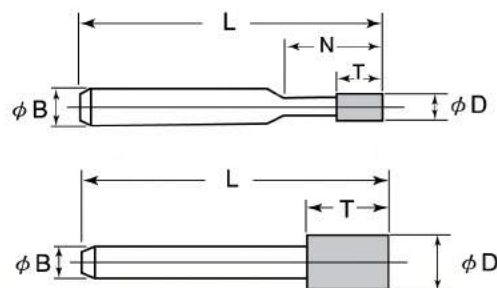


BID-Series

φ3柄-鑽石內孔研磨砂輪 Diamond Internal Grinding Wheels



Shank: φ 3.0mm / Length: 45~50mm SKD 11



Unit:mm

型號 Model No.	刀徑 φ D	刀長 T	頸長 N	長度 L	柄徑 φ B	粒度 Grit Size				單價 Price
						#100	#150	#200	#400	
BID-3004	0.4	3	5	45	3.0	-	-	-	●	
BID-3005	0.5	3	5	45	3.0	-	-	-	●	
BID-3006	0.6	3	5	45	3.0	-	●	●	●	
BID-3007	0.7	3	8	45	3.0	-	●	●	●	
BID-3008	0.8	3	8	45	3.0	-	●	●	●	
BID-3009	0.9	5	12	45	3.0	-	●	●	●	
BID-3010	1.0	5	12	45	3.0	●	●	●	●	
BID-3011	1.1	5	12	45	3.0	●	●	●	●	
BID-3012	1.2	5	12	45	3.0	●	●	●	●	
BID-3013	1.3	5	12	45	3.0	●	●	●	●	
BID-3014	1.4	5	12	45	3.0	●	●	●	●	
BID-3015	1.5	5	12	45	3.0	●	●	●	●	
BID-3016	1.6	5	12	45	3.0	●	●	●	●	
BID-3017	1.7	5	12	45	3.0	●	●	●	●	
BID-3018	1.8	5	12	45	3.0	●	●	●	●	
BID-3019	1.9	5	12	45	3.0	●	●	●	●	
BID-3020	2.0	5	12	45	3.0	●	●	●	●	
BID-3021	2.1	5	12	45	3.0	●	●	●	●	
BID-3022	2.2	5	12	45	3.0	●	●	●	●	
BID-3023	2.3	5	15	45	3.0	●	●	●	●	
BID-3024	2.4	5	15	45	3.0	●	●	●	●	
BID-3025	2.5	5	15	45	3.0	●	●	●	●	
BID-3026	2.6	5	15	45	3.0	●	●	●	●	
BID-3027	2.7	5	15	45	3.0	●	●	●	●	
BID-3028	2.8	5	15	45	3.0	●	●	●	●	
BID-3029	2.9	5	-	45	3.0	●	●	●	●	
BID-3030	3.0	5	-	45	3.0	●	●	●	●	
BID-3031	3.1	5	-	45	3.0	●	●	●	●	
BID-3032	3.2	5	-	45	3.0	●	●	●	●	
BID-3033	3.3	5	-	45	3.0	●	●	●	●	
BID-3034	3.4	5	-	45	3.0	●	●	●	●	
BID-3035	3.5	5	-	45	3.0	●	●	●	●	
BID-3040	4.0	5	-	50	3.0	●	●	●	●	
BID-3045	4.5	5	-	50	3.0	●	●	●	●	
BID-3050	5.0	8	-	50	3.0	●	●	●	●	
BID-3055	5.5	8	-	50	3.0	●	●	●	●	
BID-3060	6.0	8	-	50	3.0	●	●	●	●	
BID-3065	6.5	8	-	50	3.0	●	●	●	●	
BID-3070	7.0	8	-	50	3.0	●	●	●	●	
BID-3075	7.5	8	-	50	3.0	●	●	●	●	

Shank: φ 6.0mm / Length: 80mm SKD 11



鑽石內孔磨棒是由精密鋼材製成，
主要運用在夾具上研磨碳化鎢使用

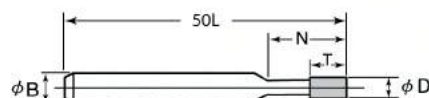
Diamond mandrels are made from a single piece of steel and are hardened for maximum rigidity to best meet your application need. The diamond mandrels are utilized primarily for jig grinding of carbide tooling.

Unit:mm

型號 Model No.	刃徑 φ D	刃長 T	頸長 N	長度 L	柄徑 φ B	粒度 Grit Size				單價 Price
						#100	#150	#200	#400	
BID-6020	2.0	10	30	80	6.0	●	●	●	●	
BID-6025	2.5	10	30	80	6.0	●	-	-	-	
BID-6030	3.0	10	30	80	6.0	●	●	●	●	
BID-6035	3.5	10	30	80	6.0	●	-	-	-	
BID-6040	4.0	10	30	80	6.0	●	●	●	●	
BID-6045	4.5	10	30	80	6.0	●	-	-	-	
BID-6050	5.0	10	30	80	6.0	●	●	●	●	
BID-6055	5.5	10	30	80	6.0	●	-	-	-	
BID-6060	6.0	10	30	80	6.0	●	●	●	●	
BID-6065	6.5	10	30	80	6.0	●	-	-	-	
BID-6070	7.0	10	-	80	6.0	●	●	●	●	
BID-6075	7.5	10	-	80	6.0	●	-	-	-	
BID-6080	8.0	10	-	80	6.0	●	●	●	●	
BID-6085	8.5	10	-	80	6.0	●	-	-	-	
BID-6090	9.0	10	-	80	6.0	●	●	●	●	
BID-6095	9.5	10	-	80	6.0	●	-	-	-	
BID-6100	10.0	10	-	80	6.0	●	●	●	●	
BID-6105	10.5	10	-	80	6.0	●	-	-	-	
BID-6110	11.0	10	-	80	6.0	●	●	●	●	
BID-6115	11.5	10	-	80	6.0	●	-	-	-	
BID-6120	12.0	10	-	80	6.0	●	●	●	●	
BID-6125	12.5	10	-	80	6.0	●	-	-	-	
BID-6130	13.0	10	-	80	6.0	●	●	●	●	
BID-6135	13.5	10	-	80	6.0	●	-	-	-	
BID-6140	14.0	10	-	80	6.0	●	●	●	●	
BID-6145	14.5	10	-	80	6.0	●	-	-	-	
BID-6150	15.0	10	-	80	6.0	●	●	●	●	
BID-6155	15.5	10	-	80	6.0	●	-	-	-	
BID-6160	16.0	10	-	80	6.0	●	●	●	●	
BID-6165	16.5	10	-	80	6.0	●	-	-	-	
BID-6170	17.0	10	-	80	6.0	●	●	●	●	
BID-6175	17.5	10	-	80	6.0	●	-	-	-	
BID-6180	18.0	10	-	80	6.0	●	●	●	●	
BID-6200	20.0	10	-	80	6.0	●	●	●	●	

BID-Series

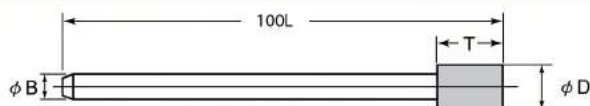
鑽石內孔研磨棒-長柄 Diamond Internal Grinding Wheels



Unit:mm

Shank: ϕ 3.0mm / Length: 50mm SKD 11

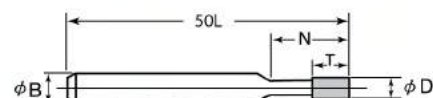
型號 Model No.	刃徑 ϕ D	刃長 T	頸長 N	長度 L	柄徑 ϕ B	粒度 Grit Size			單價 Price
						#100	#200	#400	
BID-3010L	1.0	5	20	50	3	●	●	●	
BID-3012L	1.2	5	20	50	3	●	●	●	
BID-3015L	1.5	5	20	50	3	●	●	●	
BID-3016L	1.6	5	20	50	3	●	●	●	
BID-3018L	1.8	5	20	50	3	●	●	●	
BID-3020L	2.0	5	20	50	3	●	●	●	
BID-3022L	2.2	5	25	50	3	●	●	●	
BID-3025L	2.5	5	25	50	3	●	●	●	
BID-3028L	2.8	5	25	50	3	●	●	●	
BID-3030L	3.0	5	25	50	3	●	●	●	



Unit:mm

Shank: ϕ 6.0mm / Length: 100mm SKD 11

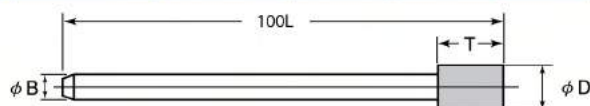
型號 Model No.	刃徑 ϕ D	刃長 T	頸長 N	長度 L	柄徑 ϕ B	粒度 Grit Size	單價 Price
						#100	
BID-6030L	3.0	15	30	100	6	●	
BID-6040L	4.0	15	30	100	6	●	
BID-6050L	5.0	15	30	100	6	●	
BID-6060L	6.0	15	30	100	6	●	
BID-6070L	7.0	15	-	100	6	●	
BID-6080L	8.0	15	-	100	6	●	
BID-6090L	9.0	15	-	100	6	●	
BID-6100L	10.0	15	-	100	6	●	
BID-6110L	11.0	15	-	100	6	●	
BID-6120L	12.0	15	-	100	6	●	



Unit:mm

Shank: ϕ 3.0mm / Length: 50mm SKD 11

型號 Model No.	刃徑 ϕ D	刃長 T	頸長 N	長度 L	柄徑 ϕ B	粒度 Grit Size			單價 Price
						#100	#200	#400	
BIB-3010L	1.0	5	20	50	3	●	●	●	
BIB-3012L	1.2	5	20	50	3	●	●	●	
BIB-3015L	1.5	5	20	50	3	●	●	●	
BIB-3016L	1.6	5	20	50	3	●	●	●	
BIB-3018L	1.8	5	20	50	3	●	●	●	
BIB-3020L	2.0	5	20	50	3	●	●	●	
BIB-3022L	2.2	5	25	50	3	●	●	●	
BIB-3025L	2.5	5	25	50	3	●	●	●	
BIB-3028L	2.8	5	25	50	3	●	●	●	
BIB-3030L	3.0	5	25	50	3	●	●	●	



Unit:mm

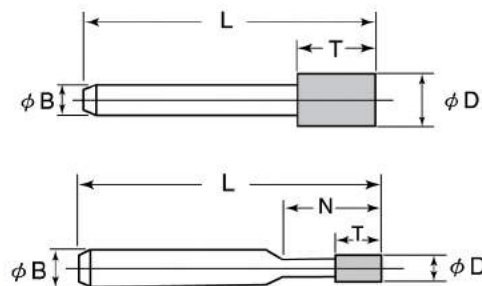
Shank: ϕ 6.0mm / Length: 100mm SKD 11

型號 Model No.	刃徑 ϕ D	刃長 T	頸長 N	長度 L	柄徑 ϕ B	粒度 Grit Size	單價 Price
						#100	
BIB-6030L	3.0	15	30	100	6	●	
BIB-6040L	4.0	15	30	100	6	●	
BIB-6050L	5.0	15	30	100	6	●	
BIB-6060L	6.0	15	30	100	6	●	
BIB-6070L	7.0	15	-	100	6	●	
BIB-6080L	8.0	15	-	100	6	●	
BIB-6090L	9.0	15	-	100	6	●	
BIB-6100L	10.0	15	-	100	6	●	
BIB-6110L	11.0	15	-	100	6	●	
BIB-6120L	12.0	15	-	100	6	●	

BIB-Series

φ3柄-氮化硼內孔研磨砂輪
CBN Internal Grinding Wheels

Shank: φ 3.0mm / Length: 45~50mm SKD 11



Unit:mm

型號 Model No.	刃徑 φ D	刃長 T	頸長 N	長度 L	柄徑 φ B	粒度 Grit Size				單價 Price
						#100	#150	#200	#400	
BIB-3004	0.4	3	5	45	3.0	-	-	-	●	
BIB-3005	0.5	3	5	45	3.0	-	-	-	●	
BIB-3006	0.6	3	5	45	3.0	-	●	●	●	
BIB-3007	0.7	3	8	45	3.0	-	●	●	●	
BIB-3008	0.8	3	8	45	3.0	-	●	●	●	
BIB-3009	0.9	5	8	45	3.0	-	●	●	●	
BIB-3010	1.0	5	12	45	3.0	●	●	●	●	
BIB-3011	1.1	5	12	45	3.0	●	●	●	●	
BIB-3012	1.2	5	12	45	3.0	●	●	●	●	
BIB-3013	1.3	5	12	45	3.0	●	●	●	●	
BIB-3014	1.4	5	12	45	3.0	●	●	●	●	
BIB-3015	1.5	5	12	45	3.0	●	●	●	●	
BIB-3016	1.6	5	12	45	3.0	●	●	●	●	
BIB-3017	1.7	5	12	45	3.0	●	●	●	●	
BIB-3018	1.8	5	12	45	3.0	●	●	●	●	
BIB-3019	1.9	5	12	45	3.0	●	●	●	●	
BIB-3020	2.0	5	12	45	3.0	●	●	●	●	
BIB-3021	2.1	5	12	45	3.0	●	●	●	●	
BIB-3022	2.2	5	12	45	3.0	●	●	●	●	
BIB-3023	2.3	5	12	45	3.0	●	●	●	●	
BIB-3024	2.4	5	15	45	3.0	●	●	●	●	
BIB-3025	2.5	5	15	45	3.0	●	●	●	●	
BIB-3026	2.6	5	15	45	3.0	●	●	●	●	
BIB-3027	2.7	5	15	45	3.0	●	●	●	●	
BIB-3028	2.8	5	15	45	3.0	●	●	●	●	
BIB-3029	2.9	5	15	45	3.0	●	●	●	●	
BIB-3030	3.0	5	-	45	3.0	●	●	●	●	
BIB-3031	3.1	5	-	45	3.0	●	●	●	●	
BIB-3032	3.2	5	-	45	3.0	●	●	●	●	
BIB-3033	3.3	5	-	45	3.0	●	●	●	●	
BIB-3034	3.4	5	-	45	3.0	●	●	●	●	
BIB-3035	3.5	5	-	45	3.0	●	●	●	●	
BIB-3040	4.0	5	-	50	3.0	●	●	●	●	
BIB-3045	4.5	5	-	50	3.0	●	●	●	●	
BIB-3050	5.0	8	-	50	3.0	●	●	●	●	
BIB-3055	5.5	8	-	50	3.0	●	●	●	●	
BIB-3060	6.0	8	-	50	3.0	●	●	●	●	
BIB-3065	6.5	8	-	50	3.0	●	●	●	●	
BIB-3070	7.0	8	-	50	3.0	●	●	●	●	
BIB-3075	7.5	8	-	50	3.0	●	●	●	●	

Shank: φ 6.0mm / Length: 80mm SKD 11



氮化硼內孔磨棒適用於高轉速沖子研磨機，
研磨粒度從 #100~#400，有多種尺寸選擇

Our precision CBN mandrels are utilized
primarily for jig grinding of carbide tooling.
Best used for high-speed steel tooling.

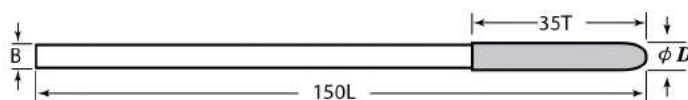
Unit:mm

型號 Model No.	刀徑 φ D	刀長 T	頸長 N	長度 L	柄徑 φ B	粒度 Grit Size				單價 Price
						#100	#150	#200	#400	
BIB-6020	2.0	10	30	80	6.0	●	●	●	●	
BIB-6025	2.5	10	30	80	6.0	●	-	-	-	
BIB-6030	3.0	10	30	80	6.0	●	●	●	●	
BIB-6035	3.5	10	30	80	6.0	●	-	-	-	
BIB-6040	4.0	10	30	80	6.0	●	●	●	●	
BIB-6045	4.5	10	30	80	6.0	●	-	-	-	
BIB-6050	5.0	10	30	80	6.0	●	●	●	●	
BIB-6055	5.5	10	30	80	6.0	●	-	-	-	
BIB-6060	6.0	10	30	80	6.0	●	●	●	●	
BIB-6065	6.5	10	30	80	6.0	●	-	-	-	
BIB-6070	7.0	10	-	80	6.0	●	●	●	●	
BIB-6075	7.5	10	-	80	6.0	●	-	-	-	
BIB-6080	8.0	10	-	80	6.0	●	●	●	●	
BIB-6085	8.5	10	-	80	6.0	●	-	-	-	
BIB-6090	9.0	10	-	80	6.0	●	●	●	●	
BIB-6095	9.5	10	-	80	6.0	●	-	-	-	
BIB-6100	10.0	10	-	80	6.0	●	●	●	●	
BIB-6105	10.5	10	-	80	6.0	●	-	-	-	
BIB-6110	11.0	10	-	80	6.0	●	●	●	●	
BIB-6115	11.5	10	-	80	6.0	●	-	-	-	
BIB-6120	12.0	10	-	80	6.0	●	●	●	●	
BIB-6125	12.5	10	-	80	6.0	●	-	-	-	
BIB-6130	13.0	10	-	80	6.0	●	●	●	●	
BIB-6135	13.5	10	-	80	6.0	●	-	-	-	
BIB-6140	14.0	10	-	80	6.0	●	●	●	●	
BIB-6145	14.5	10	-	80	6.0	●	-	-	-	
BIB-6150	15.0	10	-	80	6.0	●	●	●	●	
BIB-6155	15.5	10	-	80	6.0	●	-	-	-	
BIB-6160	16.0	10	-	80	6.0	●	●	●	●	
BIB-6165	16.5	10	-	80	6.0	●	-	-	-	
BIB-6170	17.0	10	-	80	6.0	●	●	●	●	
BIB-6175	17.5	10	-	80	6.0	●	-	-	-	
BIB-6180	18.0	10	-	80	6.0	●	●	●	●	
BIB-6200	20.0	10	-	80	6.0	●	●	●	●	

BPD-Series

精密鑽石通孔磨棒
Diamond Perforate Points

6支組
6pcs/Set



型號 Model No.	形狀尺寸 Shape Dimension Unit:mm	刃徑 D	柄徑 φB	長度 L	刃長 T	粒度 Grit Size #400	單價 Price
BPD-10V		1.0	0.9	150	35	●	
BPD-12V		1.2	1.1			●	
BPD-15V		1.5	1.4			●	
BPD-20V		2.0	1.9			●	
BPD-25V		2.5	2.4			●	
BPD-30V		3.0	2.9			●	
BPD-35V		3.5	3.4			●	
BPD-40V		4.0	3.9			●	
BPD-45V		4.5	4.4			●	
BPD-50V		5.0	4.9			●	
BPD-60V		6.0	5.9			●	
BPD-80V		8.0	7.9			●	

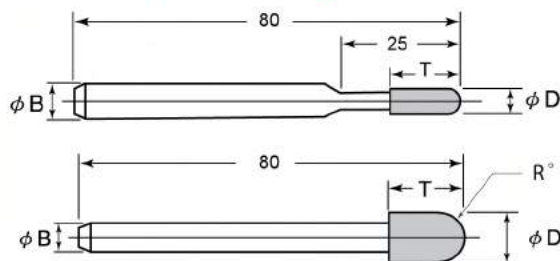
BRD-Series

φ6柄-R型鑽石磨棒
Round End Diamond Points

新品



Shank: φ 6.0mm / Length: 80mm



Unit:mm

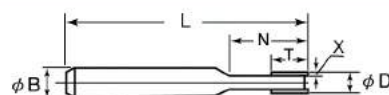
型號 Model No.	刃徑 φD	R度 R°	刃長 T	頸長 N	長度 L	柄徑 φB	粒度 Grit Size #150	單價 Price
BRD-6030	3.0	1.5	10	25	80	6	●	
BRD-6040	4.0	2.0	10	25	80	6	●	
BRD-6050	5.0	2.5	10	25	80	6	●	
BRD-6060	6.0	3.0	10	25	80	6	●	
BRD-6070	7.0	3.5	10	-	80	6	●	
BRD-6080	8.0	4.0	10	-	80	6	●	
BRD-6090	9.0	4.5	10	-	80	6	●	
BRD-6100	10.0	5.0	15	-	80	6	●	
BRD-6110	11.0	5.5	15	-	80	6	●	
BRD-6120	12.0	6.0	15	-	80	6	●	

BIR-Series

樹脂法氮化硼內孔磨棒
Resinoid CBN Internal Points



新品



型號 Model No.	刀徑 ϕD	鑽石厚度 X	刀長 T	頸長 N	長度 L	柄徑 ϕB	粒度/Grit		單價 Price
							#150	#200	
BIR-3040	4.0	1.0	5	12	45	3		●	
BIR-3045	4.5	1.25	6	12	45	3		●	
BIR-3050	5.0	1.5	6	12	45	3		●	
BIR-6060	6.0	2.0	6	15	80	6	●		
BIR-6070	7.0	2.5	8	15	80	6	●		
BIR-6080	8.0	3.0	8	20	80	6	●		
BIR-6100	10.0	2.0	10	20	80	6	●		
BIR-6120	12.0	3.0	10	-	80	6	●		
BIR-6140	14.0	4.0	10	-	80	6	●		
BIR-6160	16.0	4.0	10	-	80	6	●		
BIR-6180	18.0	5.0	10	-	80	6	●		
BIR-6200	20.0	6.0	10	-	80	6	●		

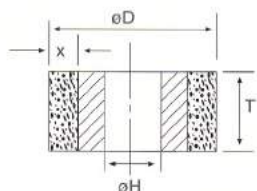
BIV-Series

新品

陶瓷法氮化硼內孔磨棒
Vitrified CBN Internal Points



型號 Model No.	刀徑 ϕD	鑽石厚度 X	刀長 T	頸長 N	長度 L	柄徑 ϕB	粒度/Grit		單價 Price
							#200		
BIV-3040	4.0	1.0	6	12	60	3	●		
BIV-3050	5.0	1.5	6	12	60	3	●		
BIV-3060	6.0	2.0	6	12	60	3	●		
BIV-3080	8.0	3.0	8	12	60	3	●		
BIV-6100	10.0	2.0	8	-	80	6	●		
BIV-6120	12.0	3.0	10	-	80	6	●		
BIV-6140	14.0	4.0	12	-	80	6	●		
BIV-6160	16.0	5.0	12	-	80	6	●		
BIV-6180	18.0	6.0	12	-	80	6	●		
BIV-8140	14.0	3.0	12	-	80	6	●		
BIV-8160	16.0	4.0	12	-	80	6	●		
BIV-8180	18.0	5.0	12	-	80	6	●		



型號 Model No.	外徑 ϕD	鑽石厚度 X	刀長 T	孔徑 H	粒度/Grit		結合劑 Bond
					#150		
D1606	16.0	2.5	12	6	●		BIR-樹脂法
D2010	20.0	2.5	12	10	●		
D2510	25.0	4.0	12	10	●		BIV-陶瓷法
D3010	30.0	5.0	12	10	●		