



## METRIC SIZES: DIAMOND AND CBN

For—Carbide, Glass & Ceramics JIG GRINDING MANDRELS (Super Abrasive Mounted Points)						Normal material range 50C Rockwell, high chrome, H.S.S. some grades beryllium copper. "D", "T", & "M" type steels.				
DIAMOND PART NO.	CBN PART NO.	GRIT SIZE	DIAMOND PART NO.	CBN PART NO.	GRIT SIZE	A	B	C	D	OAL
115225	215225	120	116225	216225	220	1.75	3	12	3	57
115230	215230	120	116230	216230	220	2.00	4	12	3	57
115235	215235	120	116235	216235	220	2.25	4	12	3	57
115240	215240	120	116240	216240	220	2.50	4	12	3	57
115245	215245	120	116245	216245	220	2.75	4	12	3	57
115250	215250	120	116250	216250	220	3.00	4	12	3	57
115255	215255	120	116255	216255	220	3.30	5		3	57
115260	215260	120	116260	216260	220	3.50	5		3	57
115265	215265	120	116265	216265	220	4.00	5		3	57
115270	215270	120	116270	216270	220	4.50	6	16	6	57
115275	215275	120	116275	216275	220	5.00	6	16	6	57
115280	215280	120	116280	216280	220	6.00	7	16	6	57
115285	215285	120	116285	216285	220	6.50	7	16	6	57
115290	215290	120	116290	216290	220	8.00	8		6	57
115295	215295	120	116295	216295	220	8.50	8		6	57
115300	215300	120	116300	216300	220	10.00	10		6	57
115305	215305	120	116305	216305	220	12.00	10		6	57
115310	215310	120	116310	216330	220	15.00	10		6	57
115315	215315	120	116315	216315	220	18.50	10		6	57
115400	215400	120	116400	216400	325	1.0	3	6	3	40
115405	215405	120	116405	216405	325	1.2	3	8	3	40
115410	215410	120	116410	216410	325	1.5	4	10	3	40
115415	215415	120	116415	216415	325	1.8	4	10	3	40
115420	215420	120	116420	216420	325	0.9	3	6	3	40
115425	215425	120	116425	216425	220	1.0	3	6	3	40
115430	215430	120	116430	216430	220	1.2	3	8	3	40
115435	215435	120	116435	216435	220	1.5	4	10	3	40
115440	215440	120	116440	216440	220	1.8	4	10	3	40

QUANTITY DISCOUNTS DO NOT APPLY.

## STARBIDE SOLID TUNGSTEN CARBIDE PLATED MANDRELS WITH DIAMOND OR CBN ABRASIVES

*A breakthrough for eliminating side deflection!*

FRACTIONAL								METRIC							
DIAMOND PART NO.	CBN PART NO.	GRIT SIZE	A	B	C	D	OAL	DIAMOND PART NO.	CBN PART NO.	GRIT SIZE	A	B	C	D	OAL
114030	214030	120	.079	.157	.500	1/8	2-1/4	114028	214028	120	2.0	4.0	12.7	3.0	57
114035	214035	120	.089	.157	.500	1/8	2-1/4	114033	214033	120	2.2	4.0	12.7	3.0	57
114040	214040	120	.099	.157	.500	1/8	2-1/4	114038	214038	120	2.5	4.0	12.7	3.0	57
114045	214045	120	.109	.157	.500	1/8	2-1/4	114043	214043	120	2.7	4.0	12.7	3.0	57
114050	214050	120	.118	.157	.500	1/8	2-1/4	114048	214048	120	3.0	4.0	12.7	3.0	57
114055	214055	120	.130	.197	.625	1/8	2-1/4	114053	214053	120	3.3	5.0	15.8	3.0	57
114060	214060	120	.140	.197	.625	1/8	2-1/4	114058	214058	120	3.5	5.0	15.8	3.0	57
114105	214105	120	.157	.197		1/8	2-1/4	114100	214100	120	4.0	5.0		3.0	57
114115	214115	120	.177	.236		1/8	2-1/4	114110	214110	120	4.5	6.0		3.0	57
114125	214125	120	.197	.236		1/8	2-1/4	114120	214120	120	5.0	6.0		3.0	57
114135	214135	120	.236	.275		1/4	2-1/4	114130	214130	120	6.0	7.0		6.0	57
114145	214145	120	.256	.275		1/4	2-1/4	114140	214140	120	6.5	7.0		6.0	57
114155	214155	120	.276	.315		1/4	2-1/4	114150	214150	120	7.0	8.0		6.0	57
114165	214165	120	.315	.315		1/4	2-1/4	114160	214160	120	8.0	8.0		6.0	57
114175	214175	120	.354	.394		1/4	2-1/4	114170	214170	120	9.0	10.0		6.0	57
114185	214185	120	.394	.394		1/4	2-1/4	114180	214180	120	10.0	10.0		6.0	57
114195	214195	120	.473	.394		1/4	2-1/4	114190	214190	120	12.0	10.0		6.0	57
114205	214205	120	.591	.394		1/4	2-1/4	114200	214200	120	15.0	10.0		6.0	57
114215	214215	120	.787	.394		5/16	2-1/4	114210	214210	120	20.0	10.0		8.0	57
114225	214225	120	.984	.394		5/16	2-1/4	114220	214220	120	25.0	10.0		8.0	57
114235	214235	120	1.181	.394		5/16	2-1/4	114230	214230	120	30.0	10.0		8.0	57

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