

# SOLID CARBIDE CHUCKING REAMERS

ICS

WIS

SPECIAL PURPOSE

RIGHT HAND CUT

STRAIGHT SHANK



STRAIGHT FLUTE

Solid Carbide Chucking Reamers are used for reaming abrasive materials, hard steels up to RC50, aluminum, brass, bronze and plastics.

## Decimal Sizes .0300 to .1560 Diameter

SIZE	FLUTE LENGTH	OVERALL LENGTH	PRICE	SCCRSF	SIZE	FLUTE LENGTH	OVERALL LENGTH	PRICE	SCCRSF	SIZE	FLUTE LENGTH	OVERALL LENGTH	PRICE	SCCRSF	SIZE	FLUTE LENGTH	OVERALL LENGTH	PRICE	SCCRSF
.0300	1/4	1-1/2	\$27.34		.0655	1/2	1-3/4	\$29.22		.0965	1/2	2	\$32.04		.1275	5/8	2-1/4	\$34.48	
.0315	1/4	1-1/2	24.12		.0660	1/2	1-3/4	29.22		.0970	5/8	2-1/4	32.76		.1280	5/8	2-1/4	34.48	
.0325	1/4	1-1/2	24.12		.0665	1/2	1-3/4	29.22		.0975	5/8	2-1/4	32.76		.1290	5/8	2-1/4	37.52	
.0335	1/4	1-1/2	24.24		.0675	1/2	1-3/4	29.22		.0985	5/8	2-1/4	32.04		.1295	5/8	2-1/4	37.52	
.0340	1/4	1-1/2	24.24		.0680	1/2	1-3/4	29.22		.0990	5/8	2-1/4	32.04		.1300	5/8	2-1/4	37.52	
.0345	1/4	1-1/2	24.24		.0685	1/2	1-3/4	29.22		.1000	5/8	2-1/4	32.76		.1305	3/4	2-1/2	37.52	
.0355	1/4	1-1/2	25.86		.0690	1/2	1-3/4	29.22		.1005	5/8	2-1/4	32.76		.1310	3/4	2-1/2	37.52	
.0365	1/4	1-1/2	25.34		.0695	1/2	1-3/4	29.22		.1010	5/8	2-1/4	32.76		.1315	3/4	2-1/2	37.52	
.0375	1/4	1-1/2	25.86		.0705	1/2	1-3/4	29.22		.1020	5/8	2-1/4	32.04		.1320	3/4	2-1/2	37.52	
.0385	1/4	1-1/2	26.58		.0710	1/2	1-3/4	29.22		.1025	5/8	2-1/4	32.04		.1325	3/4	2-1/2	37.52	
.0395	1/4	1-1/2	26.88		.0715	1/2	1-3/4	29.22		.1030	5/8	2-1/4	32.04		.1330	3/4	2-1/2	37.52	
.0405	1/4	1-1/2	26.32		.0720	1/2	1-3/4	29.22		.1035	5/8	2-1/4	32.04		.1335	3/4	2-1/2	37.52	
.0415	1/4	1-1/2	26.32		.0725	1/2	1-3/4	29.22		.1045	5/8	2-1/4	32.76		.1340	3/4	2-1/2	37.52	
.0425	3/8	1-1/2	26.88		.0730	1/2	1-3/4	29.22		.1050	5/8	2-1/4	30.32		.1345	3/4	2-1/2	37.52	
.0435	3/8	1-1/2	26.88		.0735	1/2	1-3/4	29.22		.1055	5/8	2-1/4	32.76		.1350	3/4	2-1/2	37.52	
.0440	3/8	1-1/2	26.88		.0740	1/2	1-3/4	29.22		.1060	5/8	2-1/4	32.76		.1355	3/4	2-1/2	37.52	
.0445	3/8	1-1/2	26.88		.0745	1/2	1-3/4	29.22		.1070	5/8	2-1/4	32.76		.1365	3/4	2-1/2	36.64	
.0450	3/8	1-1/2	26.88		.0750	1/2	1-3/4	29.22		.1075	5/8	2-1/4	32.76		.1370	3/4	2-1/2	36.64	
.0455	3/8	1-1/2	26.88		.0755	1/2	1-3/4	29.22		.1080	5/8	2-1/4	32.76		.1375	3/4	2-1/2	36.64	
.0460	3/8	1-1/2	26.88		.0765	1/2	1-3/4	29.22		.1085	5/8	2-1/4	32.76		.1380	3/4	2-1/2	36.64	
.0470	3/8	1-1/2	27.18		.0770	1/2	1-3/4	29.22		.1090	5/8	2-1/4	32.76		.1385	3/4	2-1/2	36.64	
.0475	3/8	1-1/2	27.18		.0775	1/2	1-3/4	29.22		.1095	5/8	2-1/4	33.70		.1390	3/4	2-1/2	36.64	
.0480	3/8	1-1/2	27.18		.0780	1/2	1-3/4	29.22		.1105	5/8	2-1/4	33.70		.1395	3/4	2-1/2	36.64	
.0485	3/8	1-1/2	27.18		.0790	1/2	1-3/4	30.50		.1115	5/8	2-1/4	33.70		.1400	3/4	2-1/2	36.64	
.0490	3/8	1-1/2	27.18		.0795	1/2	1-3/4	30.50		.1120	5/8	2-1/4	33.70		.1410	3/4	2-1/2	36.64	
.0495	3/8	1-1/2	27.18		.0800	1/2	1-3/4	30.50		.1125	5/8	2-1/4	33.70		.1415	3/4	2-1/2	36.64	
.0500	3/8	1-1/2	27.18		.0805	1/2	1-3/4	30.50		.1135	5/8	2-1/4	33.70		.1420	3/4	2-1/2	36.64	
.0505	3/8	1-1/2	27.18		.0815	1/2	2	30.50		.1140	5/8	2-1/4	33.70		.1425	3/4	2-1/2	36.64	
.0510	3/8	1-1/2	27.18		.0825	1/2	2	30.50		.1145	5/8	2-1/4	33.70		.1430	3/4	2-1/2	36.64	
.0515	3/8	1-1/2	27.18		.0830	1/2	2	30.50		.1150	5/8	2-1/4	33.70		.1435	3/4	2-1/2	36.64	
.0525	3/8	1-1/2	27.38		.0835	1/2	2	30.50		.1155	5/8	2-1/4	33.70		.1445	3/4	2-1/2	37.52	
.0530	3/8	1-1/2	27.38		.0840	1/2	2	30.50		.1165	5/8	2-1/4	33.70		.1450	3/4	2-1/2	37.52	
.0535	3/8	1-1/2	27.38		.0845	1/2	2	30.50		.1170	5/8	2-1/4	33.70		.1455	3/4	2-1/2	37.52	
.0540	3/8	1-1/2	27.38		.0850	1/2	2	30.50		.1175	5/8	2-1/4	33.70		.1460	3/4	2-1/2	37.52	
.0545	3/8	1-1/2	27.38		.0855	1/2	2	30.50		.1180	5/8	2-1/4	33.70		.1465	3/4	2-1/2	37.52	
.0555	3/8	1-1/2	27.98		.0865	1/2	2	30.50		.1185	5/8	2-1/4	33.70		.1475	3/4	2-1/2	37.52	
.0560	3/8	1-1/2	27.98		.0870	1/2	2	30.50		.1190	5/8	2-1/4	33.70		.1480	3/4	2-1/2	37.52	
.0565	3/8	1-1/2	27.98		.0875	1/2	2	30.50		.1195	5/8	2-1/4	33.70		.1485	3/4	2-1/2	37.52	
.0570	3/8	1-1/2	27.98		.0880	1/2	2	30.50		.1205	5/8	2-1/4	33.70		.1490	3/4	2-1/2	37.52	
.0575	3/8	1-1/2	27.98		.0885	1/2	2	30.50		.1210	5/8	2-1/4	33.70		.1500	3/4	2-1/2	37.52	
.0580	3/8	1-1/2	27.98		.0895	1/2	2	31.20		.1215	5/8	2-1/4	33.70		.1505	3/4	2-1/2	37.52	
.0585	3/8	1-1/2	27.98		.0900	1/2	2	31.20		.1220	5/8	2-1/4	33.70		.1507	3/4	2-1/2	37.52	
.0590	3/8	1-1/2	27.98		.0905	1/2	2	31.20		.1225	5/8	2-1/4	33.70		.1510	3/4	2-1/2	37.52	
.0600	3/8	1-1/2	26.78		.0910	1/2	2	31.20		.1230D	5/8	2-1/4	33.70		.1515	3/4	2-1/2	37.52	
.0605	3/8	1-1/2	26.78		.0915	1/2	2	31.20		.1235	5/8	2-1/4	33.70		.1525	3/4	2-1/2	36.64	
.0610	3/8	1-1/2	26.78		.0920	1/2	2	31.20		.1240U	5/8	2-1/4	33.70		.1530	3/4	2-1/2	37.52	
.0615	3/8	1-1/2	26.78		.0925	1/2	2	31.20		.1245	5/8	2-1/4	33.70		.1535	3/4	2-1/2	37.52	
.0620	3/8	1-1/2	26.78		.0930	1/2	2	31.20		.1247D	5/8	2-1/4	33.70		.1541	3/4	2-1/2	37.52	
.0630	3/8	1-1/2	27.38		.0940	1/2	2	32.04		.1255O	5/8	2-1/4	34.48		.1545	3/4	2-1/2	37.52	
.0640	3/8	1-1/2	29.22		.0945	1/2	2	32.04		.1260	5/8	2-1/4	34.48		.1550	3/4	2-1/2	37.52	
.0645	3/8	1-1/2	29.22		.0950	1/2	2	32.04		.1265	5/8	2-1/4	34.48		.1555	3/4	2-1/2	37.52	
.0650	3/8	1-1/2	29.22		.0955	1/2	2	32.04		.1270	5/8	2-1/4	34.48		.1560	3/4	2-1/2	37.52	

**NUMBER OF FLUTES**

.0280 - .2500 dia.: 4 Flutes  
 .2501 - .5000 dia.: 6 Flutes

DIAMETER	DIAMETER TOLERANCES
.0280 to .2500	+0000 / +.0002
.2501 to .5000	+0000 / +.0003

- D** - DOWEL PIN SIZES
- U** - UNDER SIZES
- O** - OVER SIZES