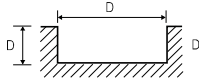


TECHNICAL DATA

ROUTER Carbon Composite Routers series

SLOTING

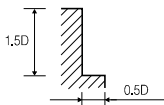
MATERIAL	CFRP, AFRP	GFRP	CARBON, GRAPHITE	PLASTIC	PROCESSED CERAMIC, PROCESSED GLASS
DIAMETER	FEED				
1,6	0,030	0,030	0,040	0,040	0,015
3	0,060	0,060	0,075	0,075	0,030
6	0,120	0,120	0,150	0,150	0,060
10	0,230	0,230	0,290	0,290	0,115
12	0,305	0,305	0,380	0,380	0,150
CUTTING SPEED	120	100	145	245	10



RPM=rev./min.
FEED=mm/min.

SIDE CUTTING

MATERIAL	CFRP, AFRP	GFRP	CARBON, GRAPHITE	PLASTIC	PROCESSED CERAMIC, PROCESSED GLASS
DIAMETER	FEED				
1,6	0,030	0,030	0,040	0,040	0,015
3	0,060	0,060	0,075	0,075	0,030
6	0,120	0,120	0,150	0,150	0,060
10	0,230	0,230	0,290	0,290	0,115
12	0,305	0,305	0,380	0,380	0,150
CUTTING SPEED	150	120	185	305	15

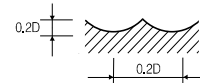


RPM=rev./min.
FEED=mm/min.

TECHNICAL DATA

4 FLUTE, BALL NOSE WGB504 ... series

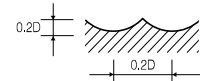
MATERIAL	GRAPHITE	
DIAMETER	RPM	FEED
1,0	20000	700
2,0	16000	1200
3,0	16000	2000
4,0	16000	3100
5,0	15000	3800
6,0	15000	4400
8,0	13000	4500
10,0	12000	4600
12,0	10000	4700
16,0	7500	3800
20,0	6000	3500



RPM=rev./min.
FEED=mm/min.

2 FLUTE, BALL NOSE G ... series

MATERIAL	GRAPHITE	
DIAMETER	RPM	FEED
0,5	16000	480
0,75	16000	640
1	16000	800
1,5	16000	1450
2	16000	2100
3	15000	2950
4	13000	3000
5	11500	3050
6	10500	3150
8	8555	2960



RPM=rev./min.
FEED=mm/min.