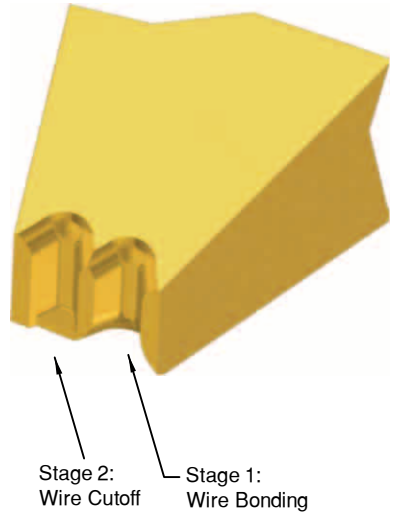
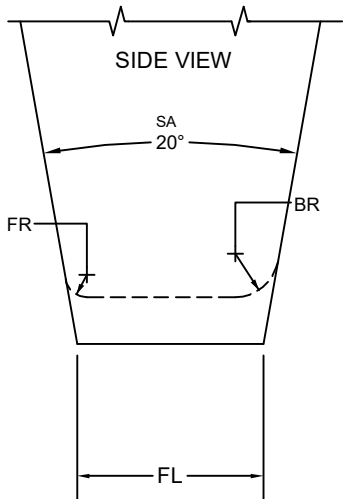
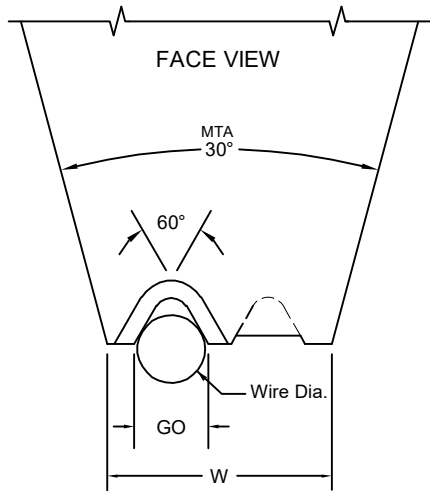


SERIES OGQ

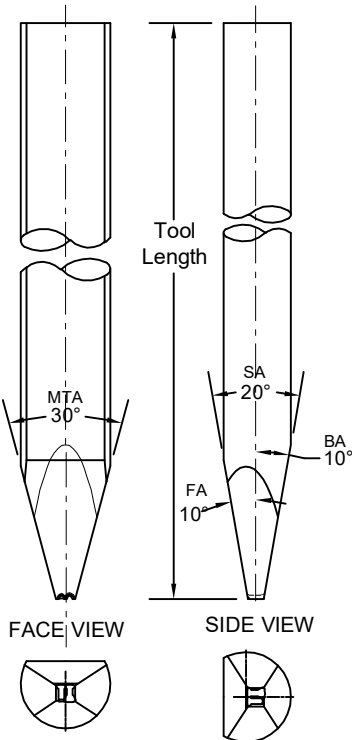
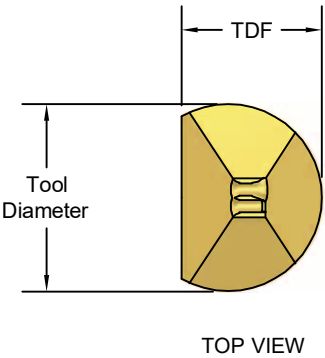
Twin Groove Tool



MTA = MAIN TAPER ANGLE
SA = SIDE-VIEW ANGLE
BA = BACK ANGLE
FA = FRONT ANGLE
GO = GROOVE OPENING

Special dimensions available upon request.
Dimensions not shown please specify.

TD			TDF	
	in.	mm	in.	mm
1/8	.1249	3.17	.0937	2.38



STANDARD TOOL NUMBER WIRE SIZE 4 TILL 24

SAMPLE PART NUMBER: **M-OGQ-8-1/8-2-60-MP-***

SYMBOL EXPLANATION: 1 2 3 4 5 6 7 8

1. MATERIAL: _____
M = Ceramic
C = Tungsten Carbide
T = Titanium Tip Carbide Shank
All other:
See Material Selection Guide

2. SERIES: OGQ _____

3. WIRE SIZE: 4....10....20 etc. Please specify _____

4. TOOL DIAMETER: Please specify _____

5. TOOL LENGTH: (L) Please specify _____

6. GROOVE ANGLE: (60° or 70°) Please specify _____

7. FOOT FINISH (FF): Please specify _____
M = Matte finish (FR, BR, & Bond Flat)
P = Polish finish (FR, BR, & Bond Flat)
MP = Standard: Polish finish (FR, BR)
and Matte finish (Bond Flat)

8. OPTION:
TOOL ANGLE: (MTA)
and other Option
Please specify
MTA=MAIN TAPER ANGLE
BA=BACK-ANGLE
FA=FRONT-ANGLE
SA = SIDE-VIEW ANGLE
STANDARD:
MTA=30°, SA=20° =Empty field

TOOL NUMBER FOR CUSTOMIZED TOOLS

SAMPLE PART NUMBER: **M-OGQ-8-1/8-2-60-.0260X.0220-MP-G5-N5-***

SYMBOL EXPLANATION: 1 2 3 4 5 6 7 8 9 10 11 12

1. MATERIAL: _____
M = Ceramic
C = Tungsten Carbide
T = Titanium Tip Carbide Shank
All other:
See Material Selection Guide

2. SERIES: OGQ _____

3. WIRE SIZE: 4....10....20 etc. Please specify _____

4. TOOL DIAMETER: Please specify _____

5. TOOL LENGTH: (L) Please specify _____

6. GROOVE ANGLE: (60°) Please specify _____

7. FOOT WIDTH: (W) Please specify _____

8. FOOT LENGTH: (FL) Please specify _____

9. FOOT FINISH (FF): Please specify _____
M = Matte finish (FR, BR, & Bond Flat)
P = Polish finish (FR, BR, & Bond Flat)
MP = Polish finish (FR, BR), and
Matte finish (Bond Flat)

12. OPTION:
TOOL ANGLE: (MTA)
and other OPTION
Please specify
MTA=MAIN TAPER ANGLE
BA=BACK-ANGLE
FA=FRONT-ANGLE
SA = SIDE-VIEW ANGLE
STANDARD:
MTA=30°, SA=20° =Empty field

11. FRONT/BACK RADIUS (FL):
Please specify A, B,C etc.
See Option Chart below.

10. BACK RADIUS (FL):
Please specify A, B,C etc.
See Option Chart below.

OPTION CHART (10&11) RADIUS FOR FOOT LENGTH (FL)	OPTION LETTER	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
FRONT	in.	.0000	.0010	.0020	.0030	.0040	.0050	.0060	.0070	.0080	.0090	.0100	.0110	.0120	.0130	.0140	.0150	.0160	.0170	.0180	.0190	.0200	.0210	.0220
RADIUS	μ	0	25	51	76	102	127	152	178	203	229	254	279	305	330	356	381	406	432	457	483	508	533	559
BACK	in.	.0000	.0010	.0020	.0030	.0040	.0050	.0060	.0070	.0080	.0090	.0100	.0110	.0120	.0130	.0140	.0150	.0160	.0170	.0180	.0190	.0200	.0210	.0220
RADIUS	μ	0	25	51	76	102	127	152	178	203	229	254	279	305	330	356	381	406	432	457	483	508	533	559

EXAMPLE:
ALL OTHER RADIUS:

D =.0030
D4=.0034
D5=.0035
D6=.0036
D7=.0037

E =.0040
E1=.0041
E2=.0042
E3=.0043
E4=.0044

A1 to A9=.0001-.0009
B1 to B9=.0011-.0019
C1 to C9=.0021-.0029
D1 to D9=.0031-.0039
for all

EXAMPLE:
Front Radius=.0065 = G5
Back Radius =.0120 = M

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