



Bar Type	
A	Steel Bar w/ Coolant
C	Solid Carbide Bar
D	Heavy Metal Bar
E	Carbide Bar w/ Coolant
S	Steel Bar

Bar & Length	
3/16 - 5/16	4.50 oal
3/8	4.75 oal
1/2	5.00 oal
5/8 - 1.0	7.00 oal

Lead Angle	
F	0°
L	-5°
U	-3°
J	-2°

C16-SCLPR3

Insert Clamping	
M	Multi Clamp
N	Top Notch Clamp
S	Screw Down

Insert	
C	80° Diamond
D	55° Diamond
T	60° Triangle
V	35° Diamond

Insert Clearance	
Angle	
C	7°
N	0°
P	11°

Bar Cut	
L	Left Hand
R	Right Hand

Insert Size	
1.5	.187 IC
1.8	.218 IC
2	.250
3	.375 IC
4	.500 IC