

S 24 U - M C L N R 4 □

1 Type of Bar 2 Bar Diameter 3 Bar Length 4 Method of Mounting Insert 5 Insert Shape 6 Lead Angle of Boring Bar 7 Relief Angle of Insert 8 Hand of Bar 9 Length of Cutting Edge 10 Manufacturing option

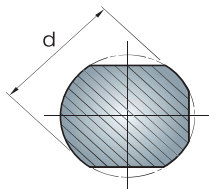
1 Type of Bar

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- A : Solid Steel with coolant hole
- B : Solid Steel with anti-vibration
- C : Carbide bar with fixed steel head
- D : Solid Steel bar with anti-vibration device and coolant hole
- E : Carbide bar with fixed steel head and coolant hole
- G : Carbide bar with fixed steel head and anti-vibration device and coolant hole
- H : Solid heavy metal with coolant
- J : Solid heavy metal with coolant
- S : Solid Steel bar
- X : Special bar

2 Bar Diameter

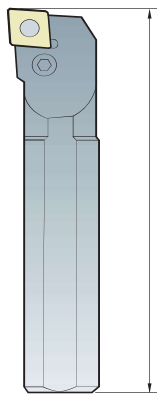
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03 : 0.1875	16 : 1.000
04 : 0.2500	20 : 1.250
05 : 0.3125	24 : 1.500
06 : 0.3700	28 : 1.750
08 : 0.5000	32 : 2.000
10 : 0.6250	36 : 2.250
12 : 0.7500	40 : 2.500

3 Bar Length

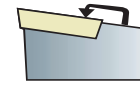
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length(L) (inch)	
F	3
G	3.5
H	4
J	4.5
K	5.0
L	5.5
M	6
N	6.5
P	6.75
Q	7.0
R	8.0
S	10.0
T	12.0
U	14.0
V	16.0
W	18.0
Y	20.0
X	Special length

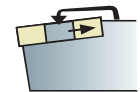
4 Method of Mounting Insert

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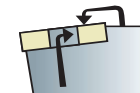
Top clamping

C



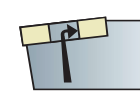
Top and hole clamping

D



Top and hole clamping

M



Hole clamping

P

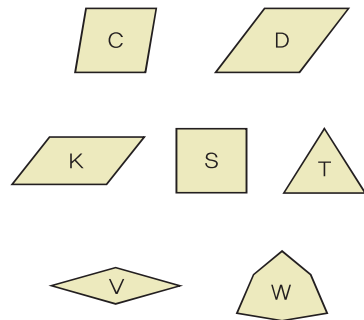


Screw on

S

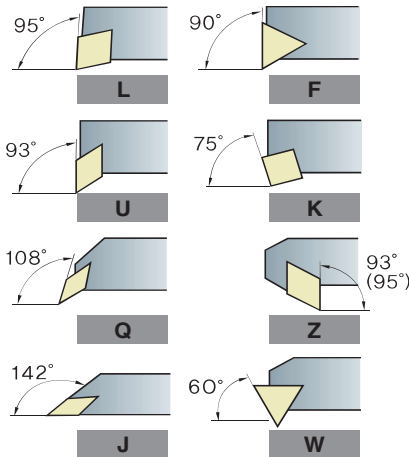
5 Insert Shape

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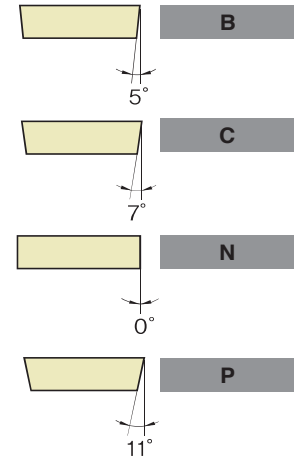
6 Lead Angle of Boring Bar

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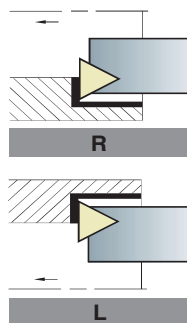
7 Relief Angle of Insert

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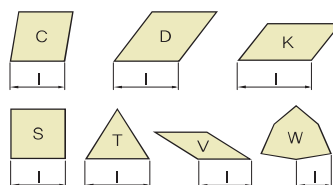
8 Hand of Bar

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9 Length of Cutting Edge

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10 Manufacturing option

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Manufacturing option