

Carbide Tipped Brazed Tool Bits

C-2 Cast iron and non-ferrous materials
 C-5 & C-6 General purpose steel

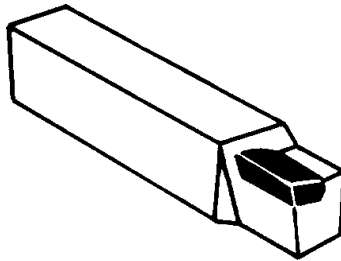
GENERAL INFORMATION

A solid carbide blank is brazed to a tool steel shank. The resultant carbide tipped single point tool offers a cost effective, time tested cutting tool for a variety of machining applications.

ADVANTAGES

- Low cost.
- Very rigid inherently reducing chatter.
- More readily acceptable to older machine tools.
- Very rigid set up for tough applications.
- Ability to shape cutting tool edge to application.

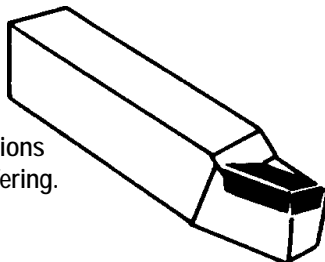
Style AR & AL
 Right or Left Hand
 for turning to square
 shoulder. Used for general
 machining operations such as
 turning, boring and chamfering.



353-F2

STRAIGHT - AR / AL				
RIGHT HAND	LEFT HAND	SHANK SQUARE	OVERALL LENGTH	PRICE EACH
AR-4	AL-4	1/4	1-1/2	\$3.10
AR-5	AL-5	5/16	2-1/4	3.80
AR-6	AL-6	3/8	2-1/2	3.97
AR-8	AL-8	1/2	3-1/2	5.33
AR-10	AL-10	5/8	4	7.77
AR-12	AL-12	3/4	4-1/2	11.03

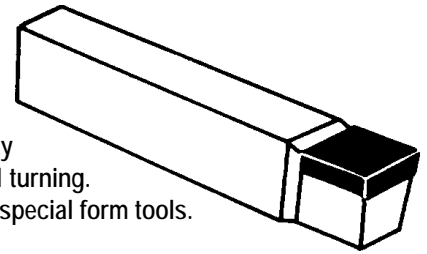
Style BR & BL
 Right or Left Hand
 15° Lead Angle for turning
 when no shoulder is needed.
 Used for general machining operations
 such as turning, boring and chamfering.



353-F2

LEAD ANGLE - BR / BL				
RIGHT HAND	LEFT HAND	SHANK SQUARE	OVERALL LENGTH	PRICE EACH
BR-4	BL-4	1/4	2	\$3.10
BR-5	BL-5	5/16	2-1/4	3.80
BR-6	BL-6	3/8	2-1/2	3.97
BR-8	BL-8	1/2	3-1/2	5.33
BR-10	BL-10	5/8	4	7.77
BR-12	BL-12	3/4	4-1/2	11.03

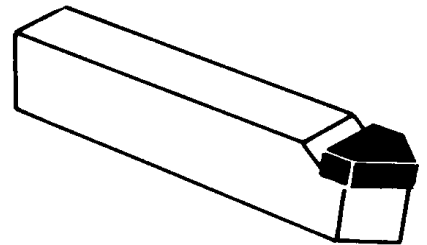
Style C
 Square Nose
 for chamfering.
 A perfect general
 purpose tool of great utility
 for chamfering, facing and turning.
 Can also be used to make special form tools.



353-F2

SQUARE NOSE - C			
STYLE	SHANK SQUARE	OVERALL LENGTH	PRICE EACH
C-4	1/4	1-1/2	\$3.10
C-5	5/16	2-1/4	3.80
C-6	3/8	2-1/2	3.97
C-8	1/2	3-1/2	5.33
C-10	5/8	4	7.77
C-12	3/4	4-1/2	11.03

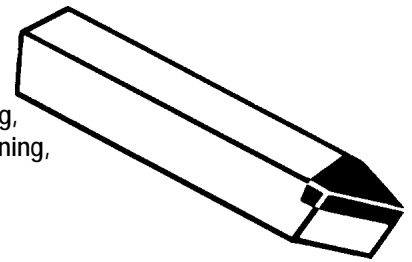
Style D
 Pointed Nose
 80° Included angle
 used for under cutting,
 O.D. and I.D. chamfering.



353-F2

POINTED NOSE-80° Incl. Angle D			
STYLE	SHANK SQUARE	OVERALL LENGTH	PRICE EACH
D-4	1/4	1-1/2	\$3.10
D-5	5/16	2-1/4	3.80
D-6	3/8	2-1/2	3.97
D-8	1/2	3-1/2	5.33
D-10	5/8	4	7.77
D-12	3/4	4-1/2	11.03

Style E
 Threading Tool,
 Standard 60° included
 angle for universal threading,
 V-grooving, chamfering, turning,
 boring and facing.



353-F2

THREADING TOOL - 60° Incl Angle E			
STYLE	SHANK SQUARE	OVERALL LENGTH	PRICE EACH
E-4	1/4	2	\$3.10
E-5	5/16	2-1/4	3.80
E-6	3/8	2-1/2	3.97
E-8	1/2	3-1/2	5.33
E-10	5/8	4	7.77
E-12	3/4	4-1/2	11.03