ANSI BORING BAR PROGRAM

- STEEL
- STEEL WITH COOLANT THRU
- CARBIDE
- CARBIDE WITH COOLANT THRU
- INSERTS
- STUB OAL - CARBIDE & CARBIDE COOLANT THRU
- MULTIPLE INSERT I.C. SIZES OFFERED ON 1/2" & 5/8" BARS

- Large on-hand inventory
- Best prices in the industry
- Fast Delivery

MADE IN USA

SHANK MATERIAL
A = coolant thru steel
C = carbide
E = coolant thru carbide
J = coolant thru heavy metal
M = heavy metal
S = steel

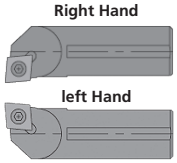
SHANK DIA	
02.5	.156 (5/32)
03	.187 (3/16)
04	.250 (1/4)
05	.312 (5/16)
06	.375 (3/8)
08	.500 (1/2)
10	.625 (5/8)
12	.750 (3/4)
16	1.000 (1)
20	1.250 (1 1/4)
22	1.375 (1 3/8)
24	1.500 (1 1/2)

OAL
E = 2.5
F = 3
G = 3.5
H = 4
J = 4.5
K = 5
M = 6
Q = 7
R = 8
S = 10
T = 12
Z = Special Length

HOLDING METHOD
S = screw

LEAD ANGLE
F = 0°
L = 5°
U = 3°

HAND OF BAR
R = right
L = left



1/4" & under bars do not have flats
5/16" & 3/8" bars have single flat
1/2" & over bars have 2 flats

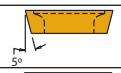
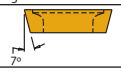
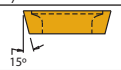
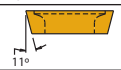
S	10	M	-	S	C	L	C	R	-	2

INSERT NOMENCLATURE

INSERT SHAPE

C = 80° diamond	
D = 55° diamond	
T = triangle	
W= trigon	

INSERT CLEARANCE

B = 5°	
C = 7°	
D = 15°	
P = 11°	

INSERT I.C.
1.2 = .156
1.3 = .160
1.5 = .187
2 = .250
3 = .375

T	C	G	T	-	2	1.5	1

TOLERANCE	I.C.	THICKNESS
A =	+/- .001	+/- .001
C =	+/- .001	+/- .001
E =	+/- .001	+/- .001
F =	+/- .0002 to +/- .0004	+/- .001
G =	+/- .001	+/- .005

CHIPBREAKER/HOLE
B = flat tip C'Sink hole
C = ground groove / C'Sink hole
D = flat top / C'Sink hole
H = molded / ANSI style hole
T = molded / ANSI style hole

THICKNESS
0.6 = .040
0.8 = .047
1 = .062
1.5 = .094
2 = .125
2.5 = .156

RADIUS
V5 = .002
X0 = .002
0 = .002
0.5 = .007/.008
1 = .015
2 = .031

Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S03E SCLDR-1.2	▼	S03E SCLDL-1.2	O	---	.187	.116	.230	2.5	CDHB 1.20.61
S04F SCLDR-1.2	▼	S04F SCLDL-1.2	O	---	.250	.145	.290	3	
S05K SCLCR-2	▼	S05K SCLCL-2	O	13	.312	.219	.415	5	CCGT 21.51
S06M SCLCR-2	▼	S06M SCLCL-2	O	12	.375	.250	.480	6	
S08R SCLCR-2	▼	S08R SCLCL-2	O	12	.500	.312	.600	8	
S08R SCLCR-3	▼	S08R SCLCL-3	O	14	.500	.312	.600	8	CCGT 32.51
S10S SCLCR-2	▼	S10S SCLCL-2	O	8	.625	.406	.770	10	CCGT 21.51
S10S SCLCR-3	▼	S10S SCLCL-3	O	11	.625	.406	.770	10	CCGT 32.51
S12S SCLCR-3	▼	S12S SCLCL-3	O	8	.750	.500	.930	10	
S16T SCLCR-3	▼	S16T SCLCL-3	O	6	1	.640	1.200	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A05K SCLCR-2	▼	A05K SCLCL-2	O	13	.312	.219	.415	5	CCGT 21.51
A06M SCLCR-2	▼	A06M SCLCL-2	O	12	.375	.250	.480	6	
A08R SCLCR-2	▼	A08R SCLCL-2	O	12	.500	.312	.600	8	
A08R SCLCR-3	▼	A08R SCLCL-3	O	14	.500	.312	.600	8	CCGT 32.51
A10S SCLCR-2	▼	A10S SCLCL-2	O	8	.625	.406	.770	10	CCGT 21.51
A10S SCLCR-3	▼	A10S SCLCL-3	O	11	.625	.406	.770	10	CCGT 32.51
A12S SCLCR-3	▼	A12S SCLCL-3	O	8	.750	.500	.930	10	
A16T SCLCR-3	▼	A16T SCLCL-3	O	6	1	.640	1.200	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C02.5H SCLDR-1.2	▼	C02.5H SCLDL-1.2	O	---	.156	.092	.180	4	CDHB 1.20.61
C03H SCLDR-1.2	▼	C03H SCLDL-1.2	O	---	.187	.116	.230	4	
C04H SCLDR-1.2	▼	C04H SCLDL-1.2	O	---	.250	.145	.290	4	
C05M SCLCR-2	▼	C05M SCLCL-2	O	13	.312	.219	.415	6	CCGT 21.51
C06M SCLCR-2	▼	C06M SCLCL-2	O	12	.375	.250	.480	6	
C08J SCLCR-2	▼	C08J SCLCL-2	O	12	.500	.312	.600	4.5	
C08R SCLCR-2	▼	C08R SCLCL-2	O	12	.500	.312	.600	8	
C08J SCLCR-3	▼	C08J SCLCL-3	O	14	.500	.312	.600	4.5	CCGT 32.51
C08R SCLCR-3	▼	C08R SCLCL-3	O	14	.500	.312	.600	8	
C10Q SCLCR-2	▼	C10Q SCLCL-2	O	8	.625	.406	.770	7	CCGT 21.51
C10S SCLCR-2	▼	C10S SCLCL-2	O	11	.625	.406	.770	10	
C10Q SCLCR-3	▼	C10Q SCLCL-3	O	11	.625	.406	.770	7	CCGT 32.51
C10S SCLCR-3	▼	C10S SCLCL-3	O	11	.625	.406	.770	10	
C12Q SCLCR-3	▼	C12Q SCLCL-3	O	8	.750	.500	.930	7	
C12S SCLCR-3	▼	C12S SCLCL-3	O	8	.750	.500	.930	10	
C16R SCLCR-3	▼	C16R SCLCL-3	O	6	1	.640	1.200	8	
C16T SCLCR-3	▼	C16T SCLCL-3	O	6	1	.640	1.200	12	

O = EXPRESS DELIVERY
▼ = STOCK

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Bars With No "K" Angle Have No Flats.

Right hand shown

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E02.5H SCLDR-1.2	▼	E02.5H SCLDL-1.2	O	---	.156	.092	.180	4	CDHB 1.20-60.5
E03H SCLDR-1.2	▼	E03H SCLDL-1.2	O	---	.187	.116	.230	4	
E04H SCLDR-1.2	▼	E04H SCLDL-1.2	O	---	.250	.145	.290	4	
E05M SCLCR-2	▼	E05M SCLCL-2	O	13	.312	.219	.415	6	CCGT 21.51
E06M SCLCR-2	▼	E06M SCLCL-2	O	12	.375	.250	.480	6	
E08J SCLCR-2	▼	E08J SCLCL-2	O	14	.500	.312	.600	4.5	
E08R SCLCR-2	▼	E08R SCLCL-2	O	12	.500	.312	.600	8	
E08J SCLCR-3	▼	E08J SCLCL-3	O	14	.500	.312	.600	4.5	CCGT 32.51
E08R SCLCR-3	▼	E08R SCLCL-3	O	14	.500	.312	.600	8	
E10Q SCLCR-2	▼	E10Q SCLCL-2	O	8	.625	.406	.770	7	CCGT 21.51
E10S SCLCR-2	▼	E10S SCLCL-2	O	8	.625	.406	.770	10	
E10Q SCLCR-3	▼	E10Q SCLCL-3	O	11	.625	.406	.770	7	CCGT 32.51
E10S SCLCR-3	▼	E10S SCLCL-3	O	11	.625	.406	.770	10	
E12Q SCLCR-3	▼	E12Q SCLCL-3	O	8	.750	.500	.930	7	
E12S SCLCR-3	▼	E12S SCLCL-3	O	8	.750	.500	.930	10	
E16R SCLCR-3	▼	E16R SCLCL-3	O	6	1	.640	1.200	8	
E16T SCLCR-3	▼	E16T SCLCL-3	O	6	1	.640	1.200	12	

O = EXPRESS DELIVERY
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Bars With No "K" Angle Have No Flats.

Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S05K SCLPR-2	▼	S05K SCLPL-2	O	13	.312	.219	.415	5	
S06M SCLPR-2	▼	S06M SCLPL-2	O	12	.375	.250	.480	6	CPGT 21.51
S08R SCLPR-2	▼	S08R SCLPL-2	O	12	.500	.312	.600	8	
S08R SCLPR-3	▼	S08R SCLPL-3	O	14	.500	.312	.600	8	CPGT 32.51
S10S SCLPR-2	▼	S10S SCLPL-2	O	8	.625	.406	.770	10	CPGT 21.51
S10S SCLPR-3	▼	S10S SCLPL-3	O	11	.625	.406	.770	10	
S12S SCLPR-3	▼	S12S SCLPL-3	O	8	.750	.500	.930	10	CPGT 32.51
S16T SCLPR-3	▼	S16T SCLPL-3	O	6	1	.640	1.200	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A05K SCLPR-2	▼	A05K SCLPL-2	O	13	.312	.219	.415	5	
A06M SCLPR-2	▼	A06M SCLPL-2	O	12	.375	.250	.480	6	CPGT 21.51
A08R SCLPR-2	▼	A08R SCLPL-2	O	12	.500	.312	.600	8	
A08R SCLPR-3	▼	A08R SCLPL-3	O	14	.500	.312	.600	8	CPGT 32.51
A10S SCLPR-2	▼	A10S SCLPL-2	O	8	.625	.406	.770	10	CPGT 21.51
A10S SCLPR-3	▼	A10S SCLPL-3	O	11	.625	.406	.770	10	
A12S SCLPR-3	▼	A12S SCLPL-3	O	8	.750	.500	.930	10	CPGT 32.51
A16T SCLPR-3	▼	A16T SCLPL-3	O	6	1	.640	1.200	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C05M SCLPR-2	▼	C05M SCLPL-2	O	13	.312	.219	.415	6	
C06M SCLPR-2	▼	C06M SCLPL-2	O	12	.375	.250	.480	6	CPGT 21.51
C08J SCLPR-2	▼	C08J SCLPL-2	O	12	.500	.312	.600	4.5	
C08R SCLPR-2	▼	C08R SCLPL-2	O	12	.500	.312	.600	8	
C08J SCLPR-3	▼	C08J SCLPL-3	O	14	.500	.312	.600	4.5	CPGT 32.51
C08R SCLPR-3	▼	C08R SCLPL-3	O	14	.500	.312	.600	8	
C10Q SCLPR-2	▼	C10Q SCLPL-2	O	8	.625	.406	.770	7	CPGT 21.51
C10S SCLPR-2	▼	C10S SCLPL-2	O	8	.625	.406	.770	10	
C10Q SCLPR-3	▼	C10Q SCLPL-3	O	11	.625	.406	.770	7	
C10S SCLPR-3	▼	C10S SCLPL-3	O	11	.625	.406	.770	10	
C12Q SCLPR-3	▼	C12Q SCLPL-3	O	8	.750	.500	.930	7	CPGT 32.51
C12S SCLPR-3	▼	C12S SCLPL-3	O	8	.750	.500	.930	10	
C16R SCLPR-3	▼	C16R SCLPL-3	O	6	1	.640	1.200	8	
C16T SCLPR-3	▼	C16T SCLPL-3	O	6	1	.640	1.200	12	

Right hand shown

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E05M SCLPR-2	▼	E05M SCLPL-2	O	13	.312	.219	.415	6	CPGT 21.51
E06M SCLPR-2	▼	E06M SCLPL-2	O	12	.375	.250	.480	6	
E08J SCLPR-2	▼	E08J SCLPL-2	O	12	.500	.312	.600	4.5	
E08R SCLPR-2	▼	E08R SCLPL-2	O	12	.500	.312	.600	8	
E08J SCLPR-3	▼	E08J SCLPL-3	O	14	.500	.312	.600	4.5	CPGT 32.51
E08R SCLPR-3	▼	E08R SCLPL-3	O	14	.500	.312	.600	8	
E10Q SCLPR-2	▼	E10Q SCLPL-2	O	8	.625	.406	.770	7	CPGT 21.51
E10S SCLPR-2	▼	E10S SCLPL-2	O	8	.625	.406	.770	10	
E10Q SCLPR-3	▼	E10Q SCLPL-3	O	11	.625	.406	.770	7	CPGT 32.51
E10S SCLPR-3	▼	E10S SCLPL-3	O	11	.625	.406	.770	10	
E12Q SCLPR-3	▼	E12Q SCLPL-3	O	8	.750	.500	.930	7	
E12S SCLPR-3	▼	E12S SCLPL-3	O	8	.750	.500	.930	10	
E16R SCLPR-3	▼	E16R SCLPL-3	O	6	1	.640	1.200	8	
E16T SCLPR-3	▼	E16T SCLPL-3	O	6	1	.640	1.200	12	

O = EXPRESS DELIVERY
▼ = STOCK

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Bars With No "K" Angle Have No Flats.

Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S06M SDUCR-2	▼	S06M SDUCL-2	O	11	.375	.350	.600	6	DCGT 21.51
S08R SDUCR-2	▼	S08R SDUCL-2	O	11	.500	.429	.730	8	
S10S SDUCR-2	▼	S10S SDUCL-2	O	10	.625	.459	.850	10	
S12S SDUCR-3	▼	S12S SDUCL-3	O	10	.750	.554	.980	10	DCGT 32.51
S16T SDUCR-3	▼	S16T SDUCL-3	O	6	1	.750	1.500	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

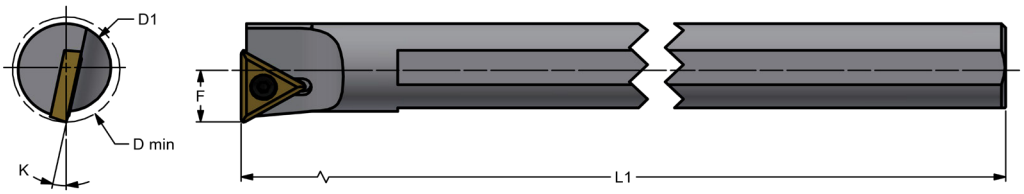
EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A06M SDUCR-2	▼	A06M SDUCL-2	O	11	.375	.350	.600	6	DCGT 21.51
A08R SDUCR-2	▼	A08R SDUCL-2	O	11	.500	.429	.730	8	
A10S SDUCR-2	▼	A10S SDUCL-2	O	10	.625	.459	.850	10	
A12S SDUCR-3	▼	A12S SDUCL-3	O	10	.750	.554	.980	10	DCGT 32.51
A16T SDUCR-3	▼	A16T SDUCL-3	O	6	1	.750	1.500	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C06M SDUCR-2	▼	C06M SDUCL-2	O	11	.375	.350	.600	6	DCGT 21.51
C08R SDUCR-2	▼	C08R SDUCL-2	O	11	.500	.429	.730	8	
C10S SDUCR-2	▼	C10S SDUCL-2	O	10	.625	.459	.850	10	
C12S SDUCR-3	▼	C12S SDUCL-3	O	10	.750	.554	.980	10	DCGT 32.51
C16T SDUCR-3	▼	C16T SDUCL-3	O	6	1	.750	1.500	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E06M SDUCR-2	▼	E06M SDUCL-2	O	11	.375	.350	.600	6	DCGT 21.51
E08R SDUCR-2	▼	E08R SDUCL-2	O	11	.500	.429	.730	8	
E10S SDUCR-2	▼	E10S SDUCL-2	O	10	.625	.459	.850	10	
E12S SDUCR-3	▼	E12S SDUCL-3	O	10	.750	.554	.980	10	DCGT 32.51
E16T SDUCR-3	▼	E16T SDUCL-3	O	6	1	.750	1.500	12	



Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

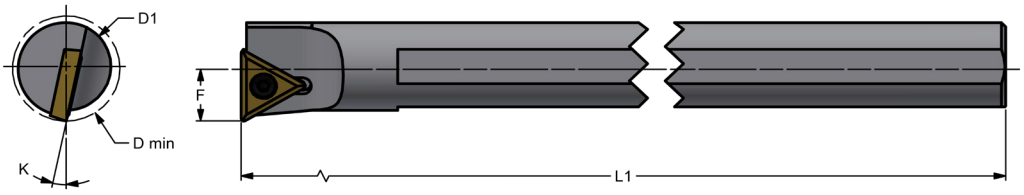
EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S03G STFDR-1.3	▼	S03G STFDL-1.3	○	---	.187	.134	.270	3.5	
S04H STFDR-1.3	▼	S04H STFDL-1.3	○	---	.250	.156	.300	4	TDHB 1.30.81
S05H STFDR-1.3	▼	S05H STFDL-1.3	○	---	.312	.187	.360	4	
S06M STFCR-2	▼	S06M STFCL-2	○	12	.375	.250	.480	6	TCGT 21.51
S08R STFCR-2	▼	S08R STFCL-2	○	12	.500	.312	.600	8	
S10S STFCR-2	▼	S10S STFCL-2	○	8	.625	.406	.770	10	TCGT 21.51
S10S STFCR-3	▼	S10S STFCL-3	○	11	.625	.406	.770	10	
S12S STFCR-3	▼	S12S STFCL-3	○	8	.750	.500	.930	10	TCGT 32.51
S16T STFCR-3	▼	S16T STFCL-3	○	6	1	.640	1.200	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A05H STFDR-1.3	▼	A05H STFDL-1.3	○	---	.312	.187	.360	4	TDHB 1.30.81
A06M STFCR-2	▼	A06M STFCL-2	○	12	.375	.250	.480	6	TCGT 21.51
A08R STFCR-2	▼	A08R STFCL-2	○	12	.500	.312	.600	8	
A10S STFCR-2	▼	A10S STFCL-2	○	8	.625	.406	.770	10	TCGT 21.51
A10S STFCR-3	▼	A10S STFCL-3	○	11	.625	.406	.770	10	
A12S STFCR-3	▼	A12S STFCL-3	○	8	.750	.500	.930	10	TCGT 32.51
A16T STFCR-3	▼	A16T STFCL-3	○	6	1	.640	1.200	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C03H STFDR-1.3	▼	C03H STFDL-1.3	○	---	.187	.134	.270	4	
C04H STFDR-1.3	▼	C04H STFDL-1.3	○	---	.250	.156	.300	4	TDHB 1.30.81
C05H STFDR-1.3	▼	C05H STFDL-1.3	○	---	.312	.187	.360	4	
C06M STFCR-2	▼	C06M STFCL-2	○	12	.375	.250	.480	6	
C08J STFCR-2	▼	C08J STFCL-2	○	12	.500	.312	.600	4.5	TCGT 21.51
C08R STFCR-2	▼	C08R STFCL-2	○	12	.500	.312	.600	8	
C10Q STFCR-2	▼	C10Q STFCL-2	○	8	.625	.406	.770	7	TCGT 21.51
C10S STFCR-2	▼	C10S STFCL-2	○	8	.625	.406	.770	10	
C10Q STFCR-3	▼	C10Q STFCL-3	○	11	.625	.406	.770	7	
C10S STFCR-3	▼	C10S STFCL-3	○	11	.625	.406	.770	10	
C12Q STFCR-3	▼	C12Q STFCL-3	○	8	.750	.500	.930	7	TCGT 32.51
C12S STFCR-3	▼	C12S STFCL-3	○	8	.750	.500	.930	10	
C16R STFCR-3	▼	C16R STFCL-3	○	6	1	.640	1.200	8	
C16T STFCR-3	▼	C16T STFCL-3	○	6	1	.640	1.200	12	



Right hand shown

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E03H STFDR-1.3	▼	E03H STFDL-1.3	○	---	.187	.134	.270	4	TDHB 1.30.81
E04H STFDR-1.3	▼	E04H STFDL-1.3	○	---	.250	.156	.300	4	
E05H STFDR-1.3	▼	E05H STFDL-1.3	○	---	.312	.187	.360	4	
E06M STFCR-2	▼	E06M STFCL-2	○	12	.375	.250	.480	6	TCGT 21.51
E08J STFCR-2	▼	E08J STFCL-2	○	12	.500	.312	.600	4.5	
E08R STFCR-2	▼	E08R STFCL-3	○	12	.500	.312	.600	8	
E08J STFCR-3	▼	E08J STFCL-3	○	14	.500	.312	.600	4.5	TCGT 32.51
E08R STFCR-3	▼	E08R STFCL-3	○	14	.500	.312	.600	8	
E10Q STFCR-2	▼	E10Q STFCL-2	○	8	.625	.406	.770	7	TCGT 21.51
E10S STFCR-2	▼	E10S STFCL-2	○	8	.625	.406	.770	10	
E10Q STFCR-3	▼	E10Q STFCL-3	○	11	.625	.406	.770	7	TCGT 32.51
E10S STFCR-3	▼	E10S STFCL-3	○	11	.625	.406	.770	10	
E12Q STFCR-3	▼	E12Q STFCL-3	○	8	.750	.500	.930	7	
E12S STFCR-3	▼	E12S STFCL-3	○	8	.750	.500	.930	10	
E16R STFCR-3	▼	E16R STFCL-3	○	6	1	.640	1.200	8	
E16T STFCR-3	▼	E16T STFCL-3	○	6	1	.640	1.200	12	

Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S06M STFPR-2	▼	S06M STFPL-2	○	12	.375	.250	.480	6	TPGH 21.51
S08R STFPR-2	▼	S08R STFPL-2	○	12	.500	.312	.600	8	
S08R STFPR-3	▼	S08R STFPL-3	○	14	.500	.312	.600	8	TPGT 32.51
S10S STFPR-2	▼	S10S STFPL-2	○	8	.625	.406	.770	10	TPGH 21.51
S10S STFPR-3	▼	S10S STFPL-3	○	11	.625	.406	.770	10	
S12S STFPR-3	▼	S12S STFPL-3	○	8	.750	.500	.930	10	TPGT 32.51
S16T STFPR-3	▼	S16T STFPL-3	○	6	1	.640	1.200	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A06M STFPR-2	▼	A06M STFPL-2	○	12	.375	.250	.480	6	TPGH 21.51
A08R STFPR-2	▼	A08R STFPL-2	○	12	.500	.312	.600	8	
A08R STFPR-3	▼	A08R STFPL-3	○	14	.500	.312	.600	8	TPGT 32.51
A10S STFPR-2	▼	A10S STFPL-2	○	8	.625	.406	.770	10	TPGH 21.51
A10S STFPR-3	▼	A10S STFPL-3	○	11	.625	.406	.770	10	
A12S STFPR-3	▼	A12S STFPL-3	○	8	.750	.500	.930	10	TPGT 32.51
A16T STFPR-3	▼	A16T STFPL-3	○	6	1	.640	1.200	12	

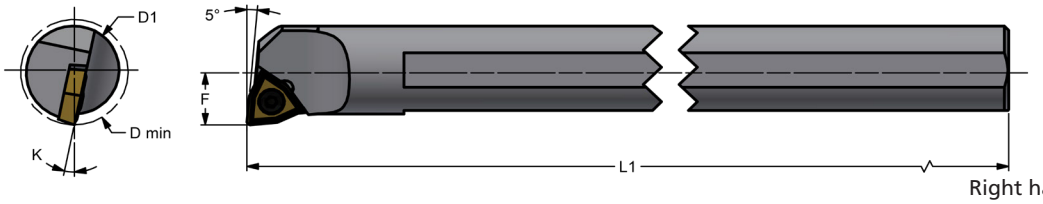
CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C06M STFPR-2	▼	C06M STFPL-2	○	12	.375	.250	.480	6	
C08J STFPR-2	▼	C08J STFPL-2	○	12	.500	.312	.600	4.5	TPGH 21.51
C08R STFPR-2	▼	C08R STFPL-2	○	12	.500	.312	.600	8	
C08J STFPR-3	▼	C08J STFPL-3	○	14	.500	.312	.600	4.5	TPGT 32.51
C08R STFPR-3	▼	C08R STFPL-3	○	14	.500	.312	.600	8	
C10Q STFPR-2	▼	C10Q STFPL-2	○	8	.625	.406	.770	7	TPGH 21.51
C10S STFPR-2	▼	C10S STFPL-2	○	8	.625	.406	.770	10	
C10Q STFPR-3	▼	C10Q STFPL-3	○	11	.625	.406	.770	7	
C10S STFPR-3	▼	C10S STFPL-3	○	11	.625	.406	.770	10	
C12Q STFPR-3	▼	C12Q STFPL-3	○	8	.750	.500	.930	7	TPGT 32.51
C12S STFPR-3	▼	C12S STFPL-3	○	8	.750	.500	.930	10	
C16R STFPR-3	▼	C16R STFPL-3	○	6	1	.640	1.200	8	
C16T STFPR-3	▼	C16T STFPL-3	○	6	1	.640	1.200	12	

Right hand shown

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	d1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E06M STFPR-2	▼	E06M STFPL-2	O	12	.375	.250	.480	6	TPGH 21.51
E08J STFPR-2	▼	E08J STFPL-2	O	12	.500	.312	.600	4.5	
E08R STFPR-2	▼	E08R STFPL-2	O	12	.500	.312	.600	8	
E08J STFPR-3	▼	E08J STFPL-3	O	14	.500	.312	.600	4.5	TPGT 32.51
E08R STFPR-3	▼	E08R STFPL-3	O	14	.500	.312	.600	8	
E10Q STFPR-2	▼	E10Q STFPL-2	O	8	.625	.406	.770	7	TPGH 21.51
E10S STFPR-2	▼	E10S STFPL-2	O	8	.625	.406	.770	10	
E10Q STFPR-3	▼	E10Q STFPL-3	O	11	.625	.406	.770	7	TPGT 32.51
E10S STFPR-3	▼	E10S STFPL-3	O	11	.625	.406	.770	10	
E12Q STFPR-3	▼	E12Q STFPL-3	O	8	.750	.500	.930	7	
E12S STFPR-3	▼	E12S STFPL-3	O	8	.750	.500	.930	10	
E16R STFPR-3	▼	E16R STFPL-3	O	6	1	.640	1.200	8	
E16T STFPR-3	▼	E16T STFPL-3	O	6	1	.640	1.200	12	



Right hand shown

ALLOY STEEL SHANKS (Series ANSI)

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
S03E SWLCR-1.2	▼	S03E SWLCL-1.2	○	20	.187	.115	.230	2.5	WCGT 1.211
S04H SWLCR-1.2	▼	S04H SWLCL-1.2	○	17	.250	.145	.290	4	
S05K SWLCR-1.5	▼	S05K SWLCL-1.5	○	17	.312	.180	.360	5	WCGT 1.51.51
S06M SWLCR-2	▼	S06M SWLCL-2	○	12	.375	.250	.480	6	WCGT 21.51
S08R SWLCR-2	▼	S08R SWLCL-2	○	12	.500	.312	.600	8	
S08R SWLCR-3	▼	S08R SWLCL-3	○	14	.500	.312	.600	8	WCGT 32.51
S10S SWLCR-2	▼	S10S SWLCL-2	○	11	.625	.406	.770	10	WCGT 21.51
S10S SWLCR-3	▼	S10S SWLCL-3	○	11	.625	.406	.770	10	WCGT 32.51
S12S SWLCR-3	▼	S12S SWLCL-3	○	8	.750	.500	.930	10	
S16T SWLCR-3	▼	S16T SWLCL-3	○	6	1	.640	1.200	12	

ALLOY STEEL SHANKS (Series ANSI) with Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
A05K SWLCR-1.5	▼	A05K SWLCL-1.5	○	17	.312	.180	.360	5	WCGT 1.51.51
A06M SWLCR-2	▼	A06M SWLCL-2	○	12	.375	.250	.480	6	WCGT 21.51
A08R SWLCR-2	▼	A08R SWLCL-2	○	12	.500	.312	.600	8	
A08R SWLCR-3	▼	A08R SWLCL-3	○	14	.500	.312	.600	8	WCGT 32.51
A10S SWLCR-2	▼	A10S SWLCL-2	○	11	.625	.406	.770	10	WCGT 21.51
A10S SWLCR-3	▼	A10S SWLCL-3	○	11	.625	.406	.770	10	WCGT 32.51
A12S SWLCR-3	▼	A12S SWLCL-3	○	8	.750	.500	.930	10	
A16T SWLCR-3	▼	A16T SWLCL-3	○	6	1	.640	1.200	12	

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
C03H SWLCR-1.2	▼	C03H SWLCL-1.2	○	20	.187	.115	.230	4	WCGT 1.211
C04H SWLCR-1.2	▼	C04H SWLCL-1.2	○	17	.250	.145	.290	4	
C05M SWLCR-1.5	▼	C05M SWLCL-1.5	○	17	.312	.180	.360	6	WCGT 1.51.51
C06M SWLCR-2	▼	C06M SWLCL-2	○	12	.375	.250	.480	6	WCGT 21.51
C08J SWLCR-2	▼	C08J SWLCL-2	○	12	.500	.312	.600	4.5	
C08R SWLCR-2	▼	C08R SWLCL-2	○	12	.500	.312	.600	8	
C08J SWLCR-3	▼	C08J SWLCL-3	○	12	.500	.312	.600	4.5	WCGT 32.51
C08R SWLCR-3	▼	C08R SWLCL-3	○	12	.500	.312	.600	8	
C10Q SWLCR-2	▼	C10Q SWLCL-2	○	11	.625	.406	.770	7	WCGT 21.51
C10S SWLCR-2	▼	C10S SWLCL-2	○	11	.625	.406	.770	10	
C10Q SWLCR-3	▼	C10Q SWLCL-3	○	11	.625	.406	.770	7	WCGT 32.51
C10S SWLCR-3	▼	C10S SWLCL-3	○	11	.625	.406	.770	10	
C12Q SWLCR-3	▼	C12Q SWLCL-3	○	8	.750	.500	.930	7	
C12S SWLCR-3	▼	C12S SWLCL-3	○	8	.750	.500	.930	10	
C16R SWLCR-3	▼	C16R SWLCL-3	○	6	1	.640	1.200	8	
C16T SWLCR-3	▼	C16T SWLCL-3	○	6	1	.640	1.200	12	

○ = EXPRESS DELIVERY
▼ = STOCK

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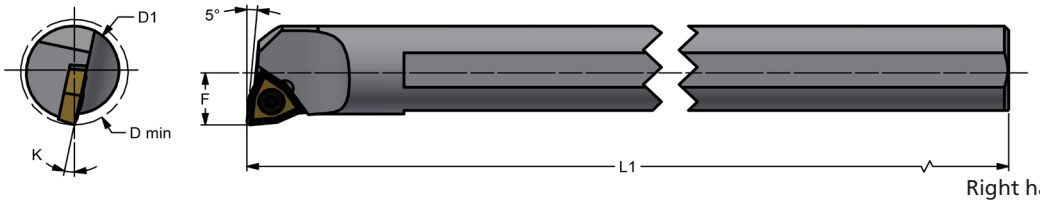
Bars With No "K" Angle Have No Flats.



Right hand shown

CARBIDE SHANKS (Series ANSI) with Alloy Steel Head Coolant Thru

EVEREDE PART NUMBER				K	D1	F	D min.	L1	
RIGHT HAND	DS	LEFT HAND	DS	ANGLE	SHANK DIA	DIM	MIN BORE	OAL	INSERTS
E03H SWLCR-1.2	▼	E03H SWLCL-1.2	O	20	.187	.115	.230	4	WCGT 1.211
E04H SWLCR-1.2	▼	E04H SWLCL-1.2	O	17	.250	.145	.290	4	
E05M SWLCR-1.5	▼	E05M SWLCL-1.5	O	17	.312	.180	.360	6	WCGT-1.51.51
E06M SWLCR-2	▼	E06M SWLCL-2	O	12	.375	.250	.480	6	WCGT 21.51
E08J SWLCR-2	▼	E08J SWLCL-2	O	12	.500	.312	.600	4.5	
E08R SWLCR-2	▼	E08R SWLCL-2	O	12	.500	.312	.600	8	
E08J SWLCR-3	▼	E08J SWLCL-3	O	12	.500	.312	.600	4.5	WCGT 32.51
E08R SWLCR-3	▼	E08R SWLCL-3	O	12	.500	.312	.600	8	
E10Q SWLCR-2	▼	E10Q SWLCL-2	O	11	.625	.406	.770	7	WCGT 21.51
E10S SWLCR-2	▼	E10S SWLCL-2	O	11	.625	.406	.770	10	
E10Q SWLCR-3	▼	E10Q SWLCL-3	O	11	.625	.406	.770	7	WCGT 32.51
E10S SWLCR-3	▼	E10S SWLCL-3	O	11	.625	.406	.770	10	
E12Q SWLCR-3	▼	E12Q SWLCL-3	O	8	.750	.500	.930	7	
E12S SWLCR-3	▼	E12S SWLCL-3	O	8	.750	.500	.930	10	
E16R SWLCR-3	▼	E16R SWLCL-3	O	6	1	.640	1.200	8	
E16T SWLCR-3	▼	E16T SWLCL-3	O	6	1	.640	1.200	12	

O = EXPRESS DELIVERY
▼ = STOCK

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Bars With No “K” Angle Have No Flats.