

Boring Bars & Drills



- DCLN
- MCLN
- MWLN
- SCLP
- SCLC
- STFP
- STFC
- STUP
- STUC
- STUN
- CTFP
- STJO
- SWLP
- SWLO

Boring & Facing



Profiling

- SDUP
- SDUC
- NKLC

Threading & Grooving

- NE

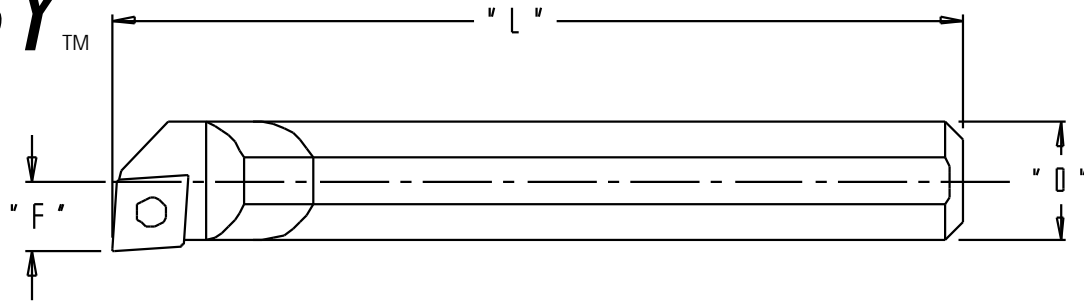


NTM Inc.

140 N.E. Liberty St
 Fridley, MN 55432
 phone: 763-780-1420
 fax: 763-780-8921

Made In USA

STUBBY™



DCLN
*Boring & Facing
*Uses CNMG insert

carbide shank

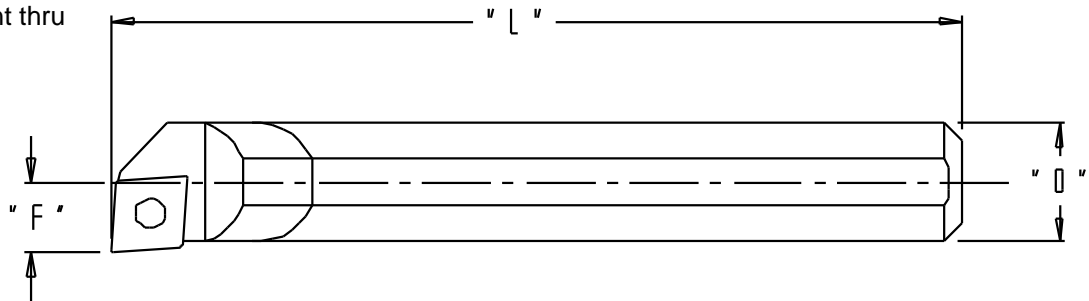
Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Lock Pin	Insert
C16-DCLNR/L-4	1.000	7"	.625	1.125	CK 7 / STC 9	LP-59	CNMG-432

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "C" for solid shank
↑ "E" for coolant thru

steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Lock Pin	Insert
S16-DCLNR/L-4	1.000	7"	.625	1.125	CK 7 / STC 9	LP-59	CNMG-432

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "S" for solid shank
↑ "A" for coolant thru



MCLN
*Boring & Facing
*Uses CNMG insert

carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Lock Pin	Insert
C16-MCLNR/L-4	1.000	7"	.625	1.125	CK 20 / STC 11	NL-44	CNMG-432

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "C" for solid shank
↑ "E" for coolant thru

steel shank

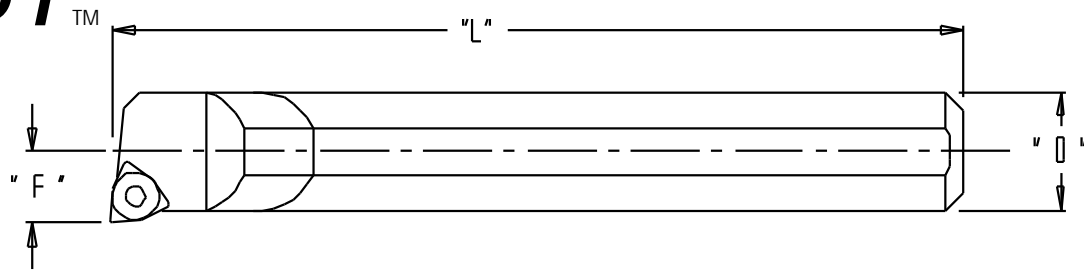
Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Lock Pin	Insert
S16-MCLNR/L-4	1.000	7"	.625	1.125	CK 20 / STC 11	NL-44	CNMG-432

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "S" for solid shank
↑ "A" for coolant thru

Heavy metal shanks available, please call for quote
1-800-274-4686



STUBBY™

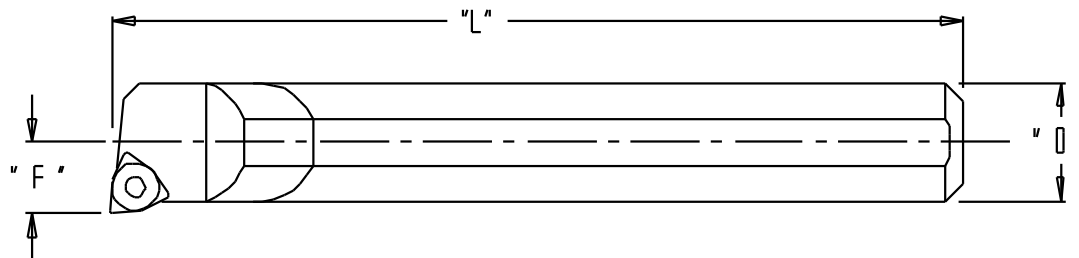


MWLN
 *Boring & Facing
 *Uses WNMG insert

carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Cam Pin	Insert
C10-MWLN-R-3	.625	7"	.438	.751	CK 5 / STC 5	NL-33	WNMG-322
C12-MWLN-R/L-3	.750	7	.500	.875	CK 6 / STC 5	NL-33	WNMG-322
C16-MWLN-R/L-3	1.000	7"	.625	1.125	CK 6 / STC 5	NL-33	WNMG-322
C16-MWLN-R/L-4	1.000	7"	.625	1.125	CK 20 / STC 11	NL-44	WNMG-432

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru



MWLN
 *Boring & Facing
 *Uses WNMG insert

steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Cam Pin	Insert
S10-MWLN-R-3	.625	7"	.438	.751	CK 5 / STC 5	NL-33	WNMG-322
S12-MWLN-R/L-3	.750	7	.500	.875	CK 6 / STC 5	NL-33	WNMG-322
S16-MWLN-R/L-3	1.000	7"	.625	1.125	CK 6 / STC 5	NL-33	WNMG-322
S16-MWLN-R/L-4	1.000	7"	.625	1.125	CK 20 / STC 11	NL-44	WNMG-432

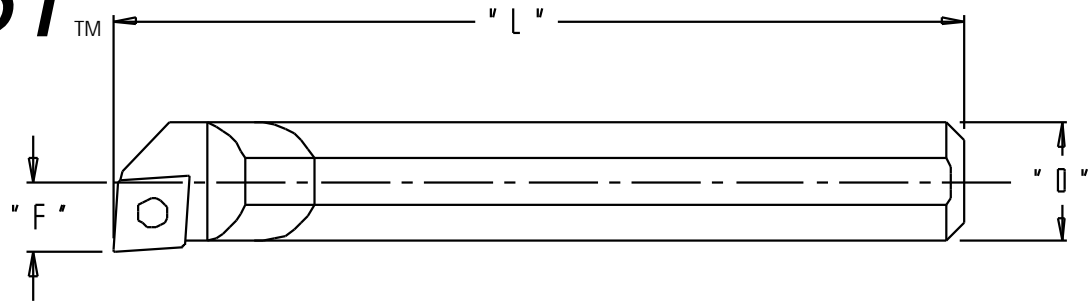
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 ↑ "A" for coolant thru

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STUBBY™

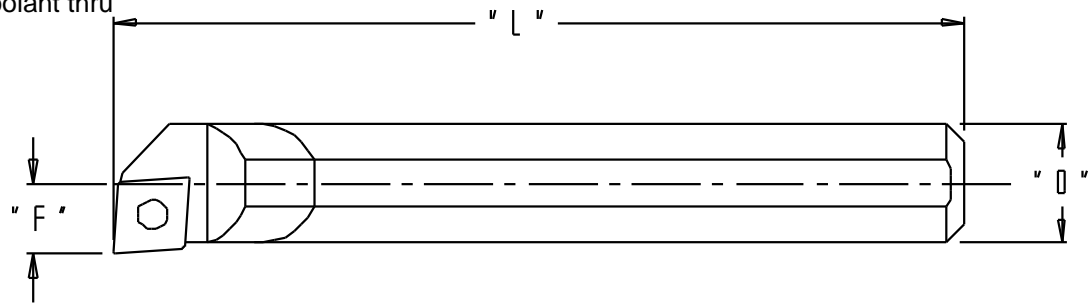
SCLP
*Boring & Facing
*Uses CPMT insert



carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C05-SCLPR/L-1.8	.312	5"	.219	.375	MS-1152	CPMT-1.81.51
C06-SCLPR/L-2	.375	5"	.250	.437	MS-1153	CPMT-21.51
C08-SCLPR/L-2	.500	5"	.312	.562	MS-1153	CPMT-21.51
C08-SCLPR/L-3	.500	5"	.312	.562	MS-1155	CPMT-32.52
C10-SCLPR/L-2	.625	7"	.406	.718	MS-1153	CPMT-21.51
C10-SCLPR/L-3	.625	7"	.406	.718	MS-1155	CPMT-32.52
C12-SCLPR/L-3	.750	7"	.500	.875	MS-1155	CPMT-32.52
C16-SCLPR/L-3	1.000	7"	.625	1.125	MS-1155	CPMT-32.52

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "C" for solid shank
↑ "E" for coolant thru



SCLP
*Boring & Facing
*Uses CPMT insert

steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S05-SCLPR/L-1.8	.312	5"	.219	.375	MS-1152	CPMT-1.81.51
S06-SCLPR/L-2	.375	5"	.250	.437	MS-1153	CPMT-21.51
S08-SCLPR/L-2	.500	5"	.312	.562	MS-1153	CPMT-21.51
S08-SCLPR/L-3	.500	5"	.312	.562	MS-1155	CPMT-32.52
S10-SCLPR/L-2	.625	7"	.406	.718	MS-1153	CPMT-21.51
S10-SCLPR/L-3	.625	7"	.406	.718	MS-1155	CPMT-32.52
S12-SCLPR/L-3	.750	7"	.500	.875	MS-1155	CPMT-32.52
S16-SCLPR/L-3	1.000	7"	.625	1.125	MS-1155	CPMT-32.52

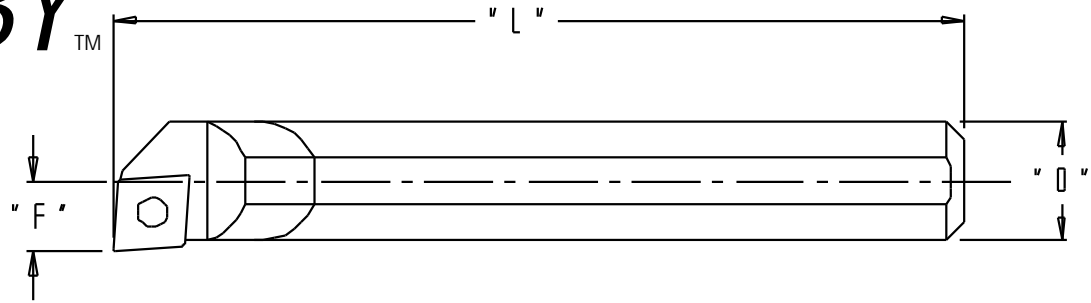
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↑ "L" for left hand bar
↑ "S" for solid shank
↑ "A" for coolant thru

Heavy metal shanks available, please call for quote
1-800-274-4686



STUBBY™

SCLC
*Boring & Facing
*Uses CCMT insert

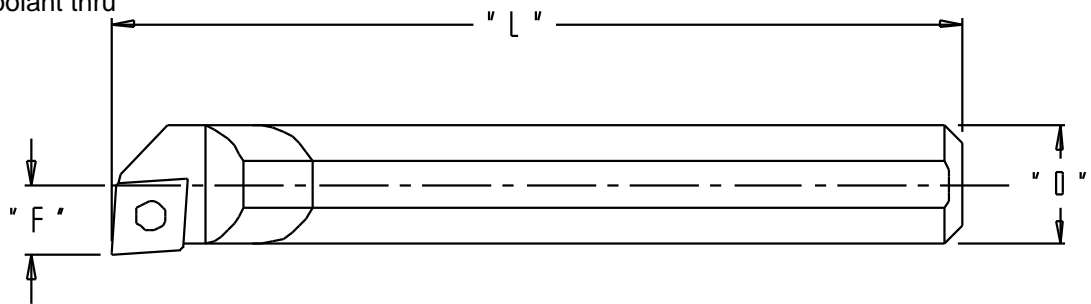


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C05-SCLCR/L-2	.312	4-1/2"	.219	.375	5513-020-03	CCMT-21.51
C06-SCLCR/L-2	.375	5"	.250	.437	5513-020-03	CCMT-21.51
C08-SCLCR/L-2	.500	5"	.312	.562	5513-020-03	CCMT-21.51
C08-SCLCR/L-3	.500	5"	.312	.562	5513-020-09	CCMT-32.52
C10-SCLCR/L-2	.625	7"	.406	.718	5513-020-03	CCMT-21.51
C10-SCLCR/L-3	.625	7"	.406	.718	5513-020-09	CCMT-32.52
C12-SCLCR/L-3	.750	7"	.500	.875	5513-020-09	CCMT-32.52
C16-SCLCR/L-3	1.000	7"	.625	1.125	5513-020-09	CCMT-32.52
C16-SCLCR/L-4	1.000	7"	.625	1.125	5513-020-17	CCMT-432

↑ ↑
"R" for right hand bar
"L" for left hand bar
"C" for solid shank
"E" for coolant thru

SCLC
*Boring & Facing
*Uses CCMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S05-SCLCR/L-2	.312	4-1/2"	.219	.375	5513-020-03	CCMT-21.51
S06-SCLCR/L-2	.375	5"	.250	.437	5513-020-03	CCMT-21.51
S08-SCLCR/L-2	.500	5"	.312	.562	5513-020-03	CCMT-21.51
S08-SCLCR/L-3	.500	5"	.312	.562	5513-020-09	CCMT-32.52
S10-SCLCR/L-2	.625	7"	.406	.718	5513-020-03	CCMT-21.51
S10-SCLCR/L-3	.625	7"	.406	.718	5513-020-09	CCMT-32.52
S12-SCLCR/L-3	.750	7"	.500	.875	5513-020-09	CCMT-32.52
S16-SCLCR/L-3	1.000	7"	.625	1.125	5513-020-09	CCMT-32.52
S16-SCLCR/L-4	1.000	7"	.625	1.125	5513-020-17	CCMT-432

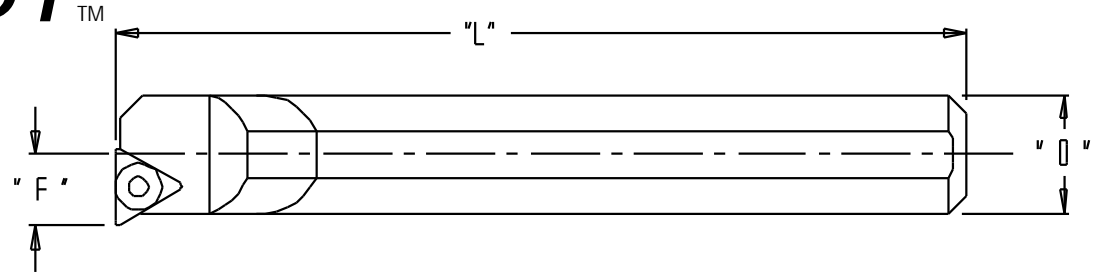
↑ ↑
"R" for right hand bar
"L" for left hand bar
"S" for solid shank
"A" for coolant thru

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1-800-274-4686



STUBBY™

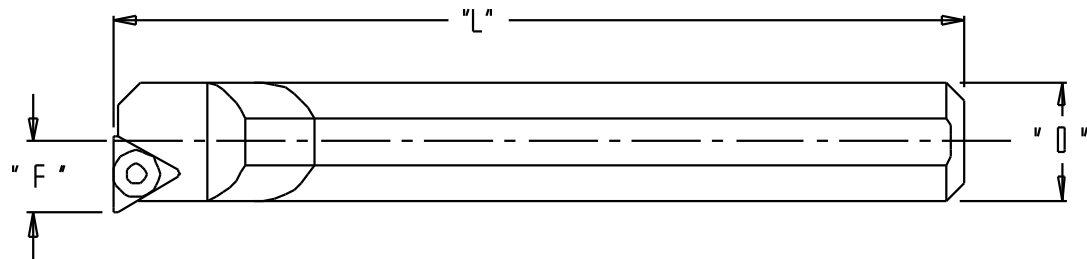
STFP
 *Boring & Facing
 *Uses TPMT insert



carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-STFPR/L-2	.375	5"	.250	.437	MS-1153	TPMT-21.51
C08-STFPR/L-2	.500	5"	.312	.562	MS-1153	TPMT-21.51
C10-STFPR/L-2	.625	7"	.406	.718	MS-1153	TPMT-21.51
C12-STFPR/L-3	.750	7"	.500	.875	MS-1155	TPMT-32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru



STFP
 *Boring & Facing
 *Uses TPMT insert

steel shank

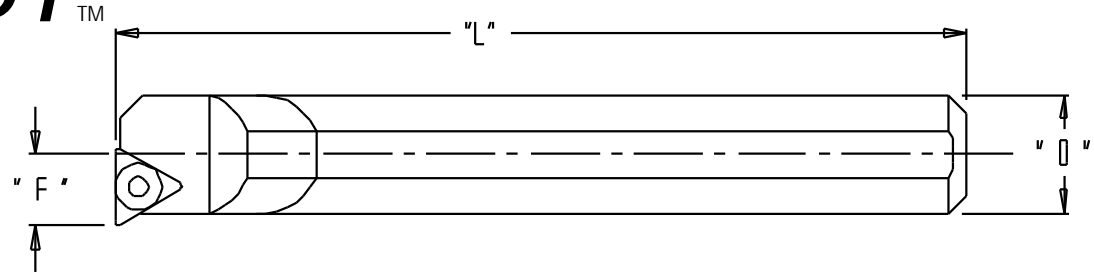
Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-STFPR/L-2	.375	5"	.250	.437	MS-1153	TPMT-21.51
S08-STFPR/L-2	.500	5"	.312	.562	MS-1153	TPMT-21.51
S10-STFPR/L-2	.625	7"	.406	.718	MS-1153	TPMT-21.51
S12-STFPR/L-3	.750	7"	.500	.875	MS-1155	TPMT-32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "S" for solid shank
 ↑ "A" for coolant thru



STUBBY™

STFC
*Boring & Facing
*Uses TCMT insert

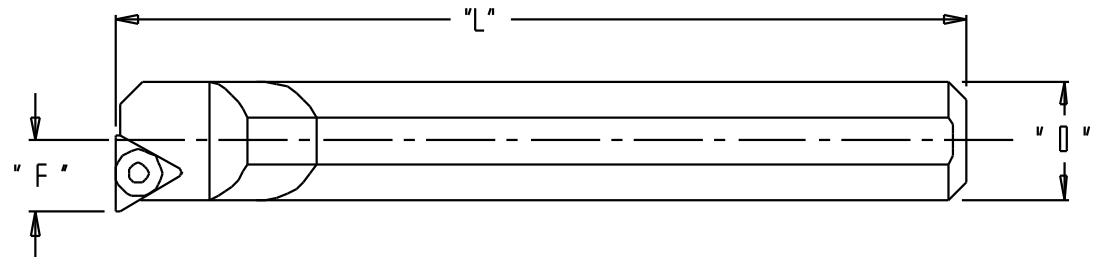


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-STFCR/L-2	.375	5"	.250	.437	5513-020-03	TCMT-21.51
C08-STFCR/L-2	.500	5"	.312	.562	5513-020-03	TCMT-21.51
C10-STFCR/L-2	.625	7"	.406	.718	5513-020-03	TCMT-21.51
C12-STFCR/L-2	.750	7"	.500	.875	5513-020-03	TCMT-21.51
C12-STFCR/L-3	.750	7"	.500	.875	5513-020-09	TCMT-32.52

↑ "R" for right hand bar
↑ "L" for left hand bar
↑ "C" for solid shank
↑ "E" for coolant thru

STFC
*Boring & Facing
*Uses TCMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-STFCR/L-2	.375	5"	.250	.437	5513-020-03	TCMT-21.51
S08-STFCR/L-2	.500	5"	.312	.562	5513-020-03	TCMT-21.51
S10-STFCR/L-2	.625	7"	.406	.718	5513-020-03	TCMT-21.51
S12-STFCR/L-2	.750	7"	.500	.875	5513-020-03	TCMT-21.51
S12-STFCR/L-3	.750	7"	.500	.875	5513-020-09	TCMT-32.52

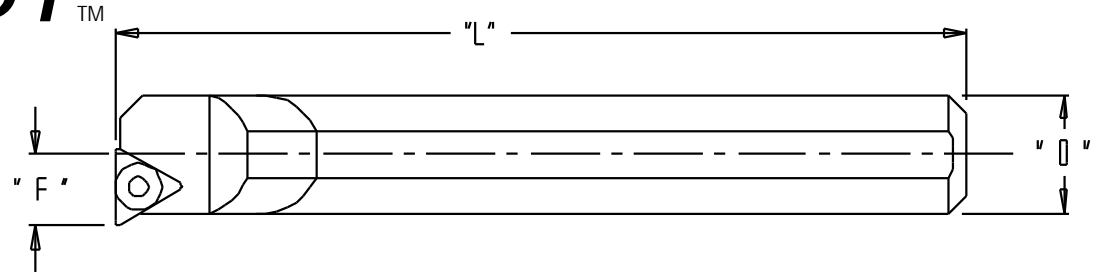
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↑ "L" for left hand bar
↑ "S" for solid shank
↑ "A" for coolant thru

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STUBBY™

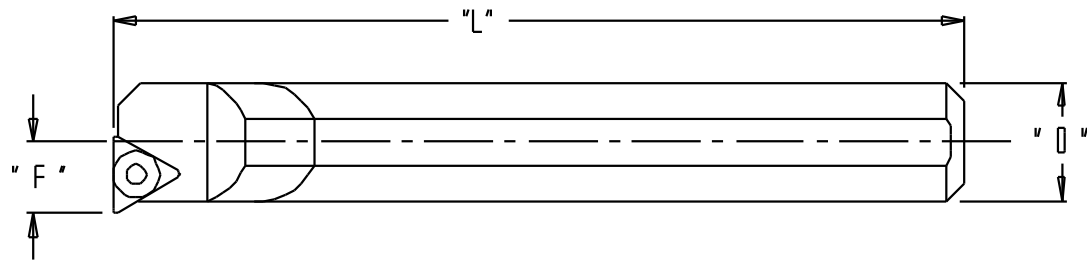
STUP
 *Boring & Facing
 *Uses TPMT insert



carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-STUPR/L-2	.375	5"	.250	.437	MS-1153	TPMT-21.51
C08-STUPR/L-2	.500	5"	.312	.562	MS-1153	TPMT-21.51
C10-STUPR/L-2	.625	7"	.406	.718	MS-1153	TPMT-21.51
C12-STUPR/L-3	.750	7"	.500	.875	MS-1155	TPMT 32.52
C16-STUPR/L-3	1.000	7"	.625	1.125	MS-1155	TPMT 32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru



STUP
 *Boring & Facing
 *Uses TPMT insert

steel shank

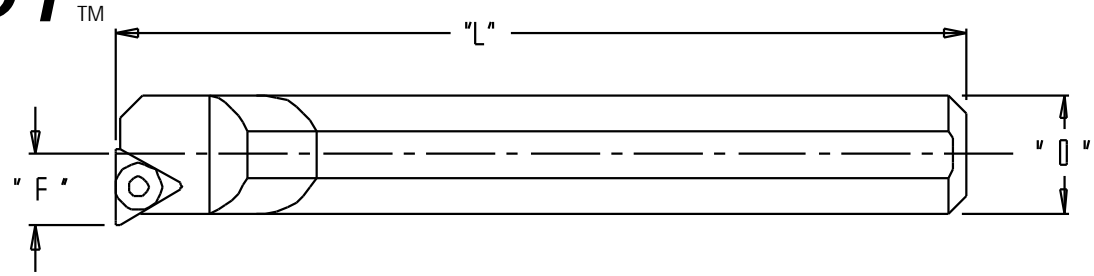
Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-STUPR/L-2	.375	5"	.250	.437	MS-1153	TPMT-21.51
S08-STUPR/L-2	.500	5"	.312	.562	MS-1153	TPMT-21.51
S10-STUPR/L-2	.625	7"	.406	.718	MS-1153	TPMT-21.51
S12-STUPR/L-3	.750	7"	.500	.875	MS-1155	TPMT 32.52
S16-STUPR/L-3	1.000	7"	.625	1.125	MS-1155	TPMT 32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "S" for solid shank
 ↑ "A" for coolant thru



STUBBY™

STUC
 *Boring & Facing
 *Uses TCMT insert

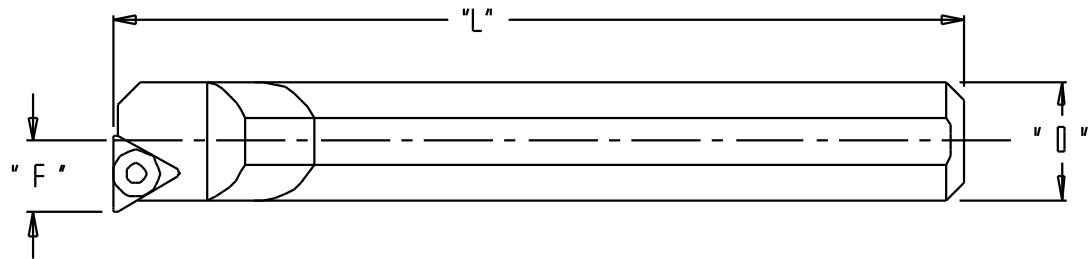


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-STUCR/L-2	.375	5"	.250	.437	5513-020-03	TCMT-21.51
C08-STUCR/L-2	.500	5"	.312	.562	5513-020-03	TCMT-21.51
C10-STUCR/L-2	.625	7"	.406	.718	5513-020-03	TCMT-21.51
C12-STUCR/L-2	.750	7"	.500	.875	5513-020-03	TCMT-21.51
C12-STUCR/L-3	.750	7"	.500	.875	5513-020-09	TCMT-32.52

"R" for right hand bar
 "L" for left hand bar
 "C" for solid shank
 "E" for coolant thru

STUC
 *Boring & Facing
 *Uses TCMT insert



steel shank

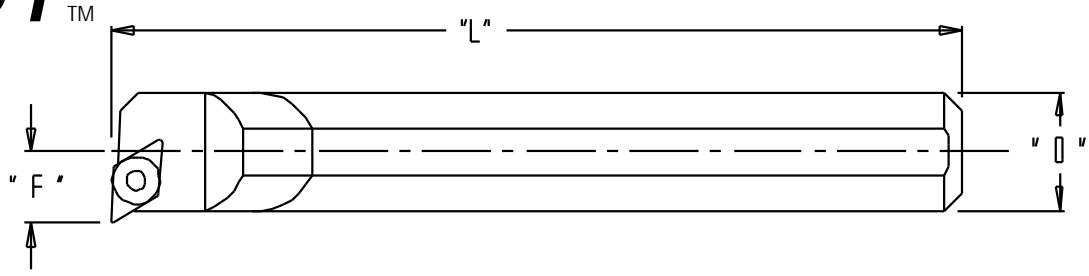
Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-STUCR/L-2	.375	5"	.250	.437	5513-020-03	TCMT-21.51
S08-STUCR/L-2	.500	5"	.312	.562	5513-020-03	TCMT-21.51
S10-STUCR/L-2	.625	7"	.406	.718	5513-020-03	TCMT-21.51
S12-STUCR/L-2	.750	7"	.500	.875	5513-020-03	TCMT-21.51
S12-STUCR/L-3	.750	7"	.500	.875	5513-020-09	TCMT-32.52

"R" for right hand bar
 "L" for left hand bar
 "S" for solid shank
 "A" for coolant thru



STUBBY™

SDUP
 *Boring & Facing
 *Uses DPMT insert

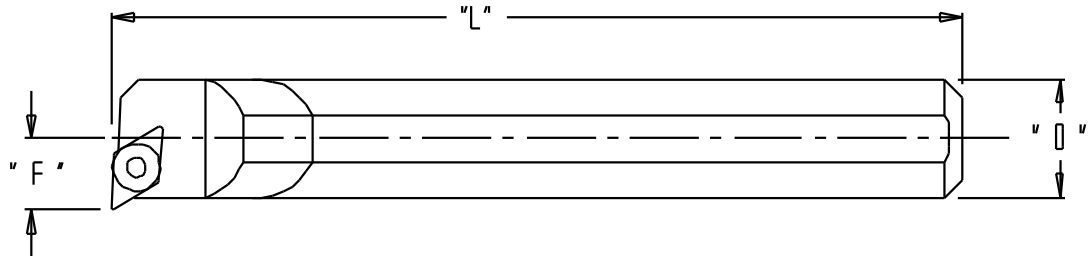


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-SDUPR/L-2	.375	5"	.375	.562	MS-1153	DPMT-21.51
C08-SDUPR/L-2	.500	5"	.437	.687	MS-1153	DPMT-21.51
C10-SDUPR/L-2	.625	7"	.500	.812	MS-1153	DPMT-21.51
C12-SDUPR/L-3	.750	7"	.562	.937	MS-1155	DPMT-32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru

SDUP
 *Boring & Facing
 *Uses DPMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-SDUPR/L-2	.375	5"	.375	.562	MS-1153	DPMT-21.51
S08-SDUPR/L-2	.500	5"	.437	.687	MS-1153	DPMT-21.51
S10-SDUPR/L-2	.625	7"	.500	.812	MS-1153	DPMT-21.51
S12-SDUPR/L-3	.750	7"	.562	.937	MS-1155	DPMT-32.52

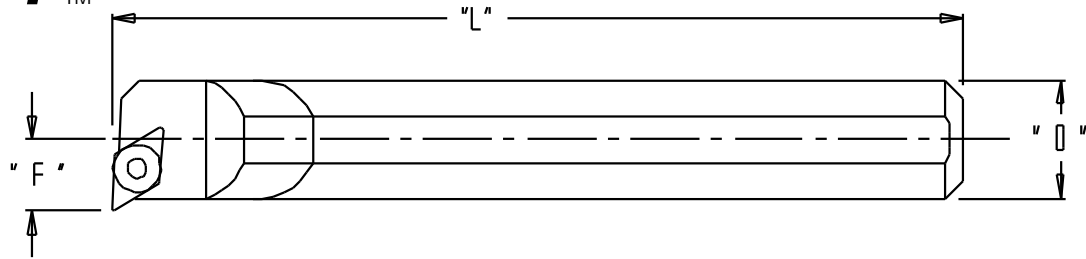
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 ↑ "S" for solid shank
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 1-800-274-4686



STUBBY™

SDUC
 *Boring & Facing
 *Uses DCMT insert

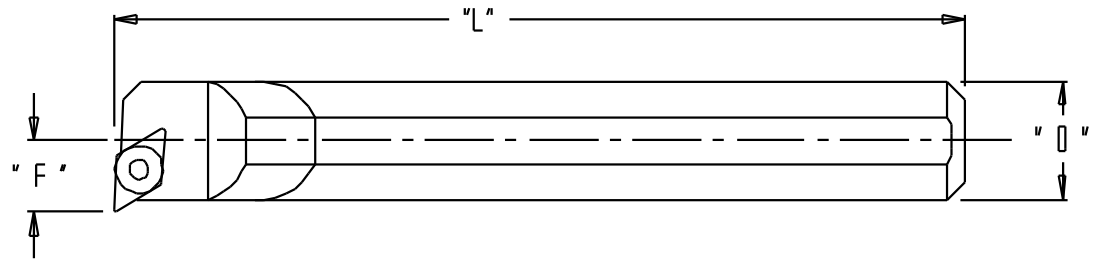


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-SDUCR/L-2	.375	5"	.375	.562	5513-020-03	DCMT-21.51
C08-SDUCR/L-2	.500	5"	.437	.687	5513-020-03	DCMT-21.51
C10-SDUCR/L-2	.625	7"	.500	.812	5513-020-03	DCMT-21.51
C12-SDUCR/L-3	.750	7"	.625	1.00	5513-020-09	DCMT-32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru

SDUC
 *Boring & Facing
 *Uses DCMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-SDUCR/L-2	.375	5"	.375	.562	5513-020-03	DCMT-21.51
S08-SDUCR/L-2	.500	5"	.437	.687	5513-020-03	DCMT-21.51
S10-SDUCR/L-2	.625	7"	.500	.812	5513-020-03	DCMT-21.51
S12-SDUCR/L-3	.750	7"	.625	1.00	5513-020-09	DCMT-32.52

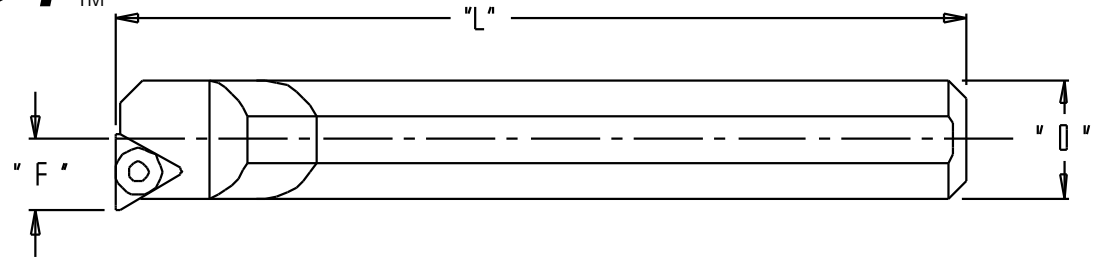
↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "S" for solid shank
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STUBBY™

STUN
 *Boring & Facing
 *Uses TP insert

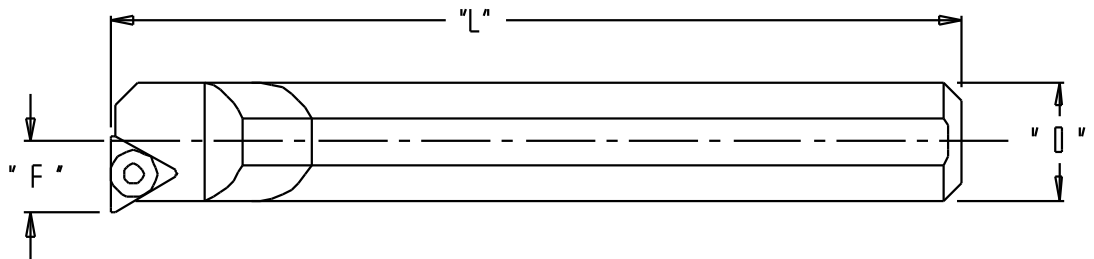


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C06-STUNR/L-2	.375	5"	.250	.437	S-930	T-221P
C08-STUNR/L-2	.500	5"	.312	.562	S-930	T-221P
C10-STUNR/L-2	.625	7"	.406	.718	S-930	T-221P
C12-STUNR/L-2	.750	7"	.500	.875	S-944	T-321P
C16-STUNR/L-3	1.000	7"	.625	1.125	S-944	T-321P

↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "C" for solid shank
 ↑ "E" for coolant thru

STUN
 *Boring & Facing
 *Uses TP insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-STUNR/L-2	.375	5"	.250	.437	S-930	T-221P
S08-STUNR/L-2	.500	5"	.312	.562	S-930	T-221P
S10-STUNR/L-2	.625	7"	.406	.718	S-930	T-221P
S12-STUNR/L-2	.750	7"	.500	.875	S-944	T-321P
S16-STUNR/L-3	1.000	7"	.625	1.125	S-944	T-321P

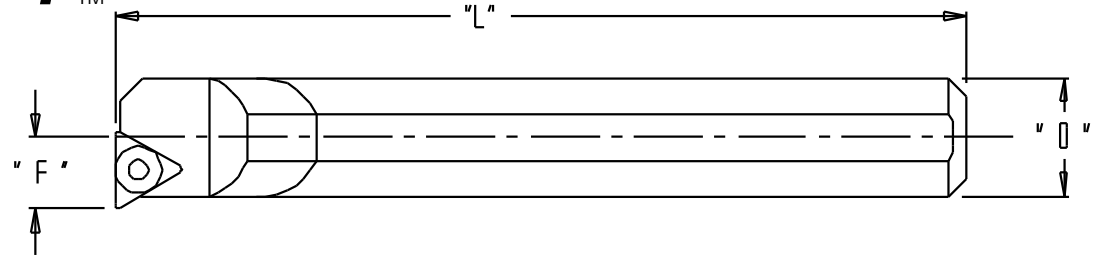
↑ "R" for right hand bar
 ↑ "L" for left hand bar
 ↑ "S" for solid shank
 ↑ "A" for coolant thru

Heavy metal shanks available, please call for quote
 1-800-274-4686



STUBBY™

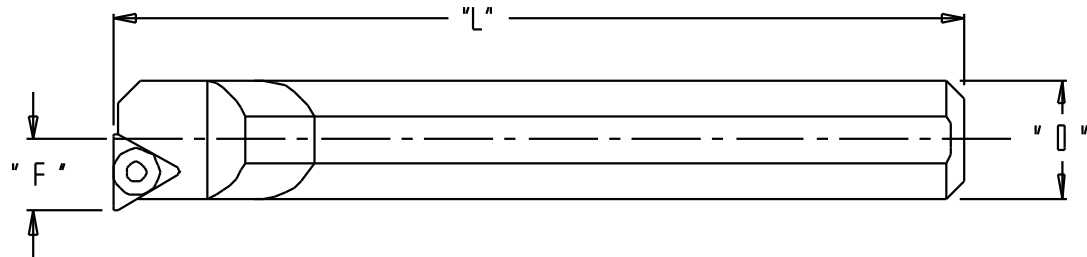
CTFP
 *Boring & Facing
 *Uses TPG insert



carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp/Screw	Insert
C08-CTFPR/L-2	.500	5"	.312	.562	CK 27 / STC 27	TPG-221
C10-CTFPR/L-2	.625	7"	.406	.718	CK 19 / STC 9	TPG-221
C12-CTFPR/L-3	.750	7"	.500	.875	CK 7 / STC 9	TPG-322
C16-CTFPR/L-3	1.000	7"	.625	1.125	CK 20 / STC 20	TPG-322

↑ ↑
 "R" for right hand bar
 "L" for left hand bar
 "C" for solid shank
 "E" for coolant thru



CTFP
 *Boring & Facing
 *Uses TPG insert

steel shank

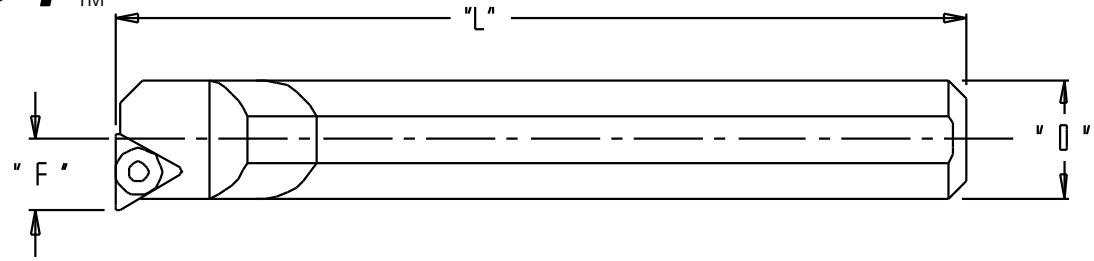
Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S08-CTFPR/L-2	.500	5"	.312	.562	CK 27 / STC 27	TPG-221
S10-CTFPR/L-2	.625	7"	.406	.718	CK 19 / STC 9	TPG-221
S12-CTFPR/L-3	.750	7"	.500	.875	CK 7 / STC 9	TPG-322
S16-CTFPR/L-3	1.000	7"	.625	1.125	CK 20 / STC 20	TPG-322

↑ ↑
 "R" for right hand bar
 "L" for left hand bar
 "S" for solid shank
 "A" for coolant thru



STUBBY™

STJO
 *Boring & Facing
 *Uses TPGT insert

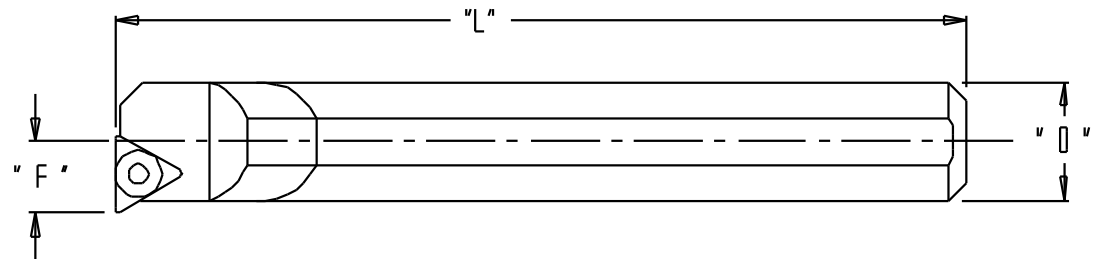


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
CSTJOR/L 062	.375	5"	.250	.437	BFTX0306A	TPGT-221
CSTJOR/L 082	.500	5"	.312	.562	BFTX0307A	TPGT-221
CSTJOR/L 102	.625	7"	.375	.687	BFTX0307A	TPGT-221
CSTJOR/L 123	.750	7"	.500	.875	BFTX0410A	TPGT-332

↑ "R" for right hand bar
 ↑ "L" for left hand bar

"C" for solid shank
 For coolant thru add
 "C" to the end of the
 part number i.e.
 CSTJOR 123C



STJO
 *Boring & Facing
 *Uses TPGT insert

steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S-STJOR/L 062	.375	5"	.250	.437	BFTX0306A	TPGT-221
S-STJOR/L 082	.500	5"	.312	.562	BFTX0307A	TPGT-221
S-STJOR/L 102	.625	7"	.375	.687	BFTX0307A	TPGT-221
S-STJOR/L 123	.750	7"	.500	.875	BFTX0410A	TPGT-332

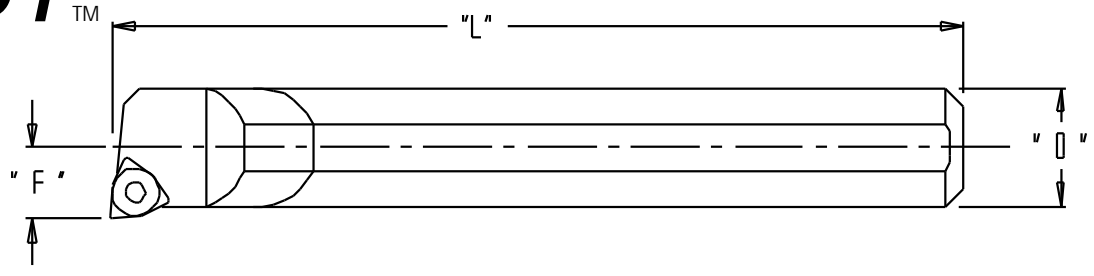
↑ "R" for right hand bar
 ↑ "L" for left hand bar

"S" for solid shank
 For coolant thru add
 "C" to the end of the
 part number i.e.
 S-STJOR 123C



STUBBY™

SWLP
 *Boring & Facing
 *Uses WPMT insert



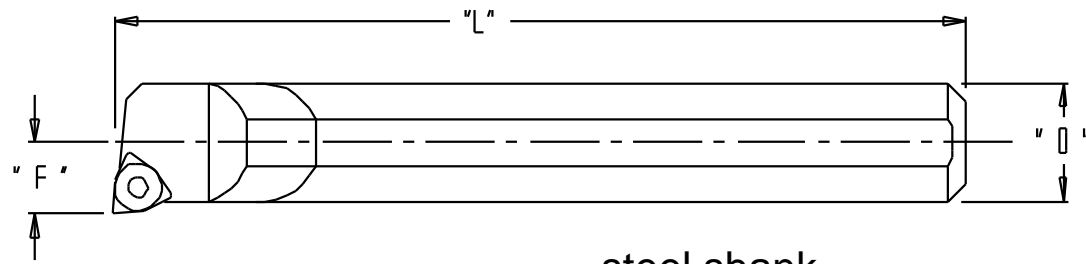
carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
C03-SWLPR/L-1.5*	.187	4-1/2"	.126	.219	MS-1438	WPMT 1.51.21
C04-SWLPR/L-1.5	.250	4-1/2"	.156	.281	MS-1438	WPMT 1.51.21
C05-SWLPR/L-1.5	.312	4-1/2"	.219	.375	MS-1438	WPMT 1.51.21
C06-SWLPR/L-2	.375	5"	.250	.437	MS-1153	WPMT 21.51
C08-SWLPR/L-2	.500	5"	.312	.562	MS-1153	WPMT 21.51
C10-SWLPR/L-3	.625	7"	.406	.718	MS-1155	WPMT 32.52
C12-SWLPR/L-3	.750	7"	.500	.875	MS-1155	WPMT 32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar

↑ "C" for solid shank
 ↑ "E" for coolant thru
 *coolant thru not available
 **heavy metal not available under 3/8"

SWLP
 *Boring & Facing
 *Uses WPMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S06-SWLPR/L-2	.375	5"	.250	.437	MS-1153	WPMT 21.51
S08-SWLPR/L-2	.500	5"	.312	.562	MS-1153	WPMT 21.51
S10-SWLPR/L-3	.625	7"	.406	.718	MS-1155	WPMT 32.52
S12-SWLPR/L-3	.750	7"	.500	.875	MS-1155	WPMT 32.52

↑ "R" for right hand bar
 ↑ "L" for left hand bar

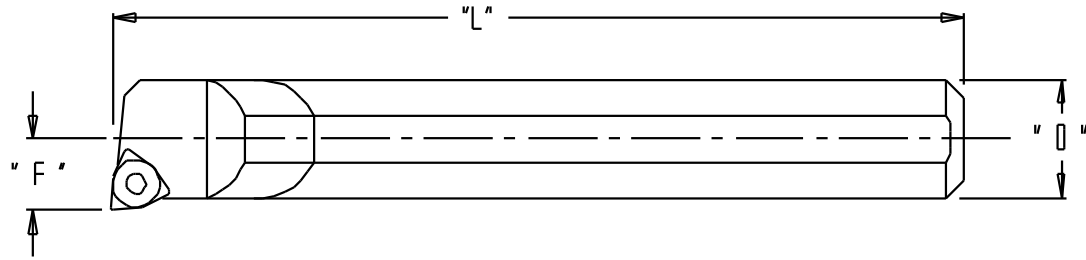
↑ "S" for solid shank
 ↑ "A" for coolant thru

Heavy metal shanks available, please call for quote
 1-800-274-4686



STUBBY™

SWLO
 *Boring & Facing
 *Uses WCMT insert

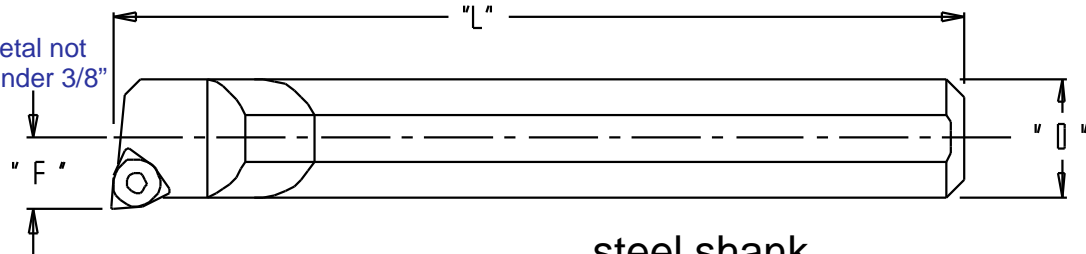


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
CSWLOR 055*	.187	4-1/2"	.114	.207	TS-21	WCMT0201
CSWLOR 065	.250	4-1/2"	.156	.281	TS-2	WCMT0201
CSWLOR 066	.312	4-1/2"	.188	.344	TS-2	WCMTS302
CSWLO504R	.312	4-1/2"	.203	.359	TS-25	WCMT0402
CSWLOR 070	.375	5"	.218	.406	TS-25	WCMT0402
CSWLOR 062	.375	5"	.250	.437	TS-25	WCMT0402
CSWLOR 082	.500	5"	.312	.562	TS-25	WCMT0402
CSWLOR 102	.625	7"	.375	.687	TS-25	WCMT0402
CSWLOR 103	.625	7"	.375	.687	TS-4	WCMT06T3
CSWLOR 123	.750	7"	.500	.875	TS-4	WCMT06T3

↑
 "C" for solid shank
 For coolant thru add
 "C" to the end of the
 part number i.e.
 CSWLOR 123C
 *Coolant thru not
 available
 **Heavy Metal not
 available under 3/8"

SWLO
 *Boring & Facing
 *Uses WCMT insert



steel shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S-SWLOR 070	.375	5"	.218	.406	TS-25	WCMT0402
S-SWLOR 062	.375	5"	.250	.437	TS-25	WCMT0402
S-SWLOR 082	.500	5"	.312	.562	TS-25	WCMT0402
S-SWLOR 102	.625	7"	.375	.687	TS-25	WCMT0402
S-SWLOR 103	.625	7"	.375	.687	TS-4	WCMT06T3
S-SWLOR 123	.750	7"	.500	.875	TS-4	WCMT06T3

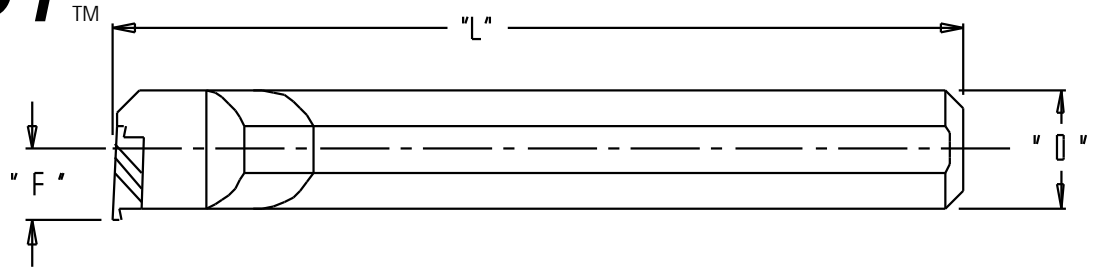
↑
 "S" for solid shank
 For coolant thru add
 "C" to the end of the
 part number i.e.
 S-SWLOR 123C

Heavy metal shanks available, please call for quote
 1-800-274-4686



STUBBY™

NER
 *Thread & Groove
 *Uses NG insert

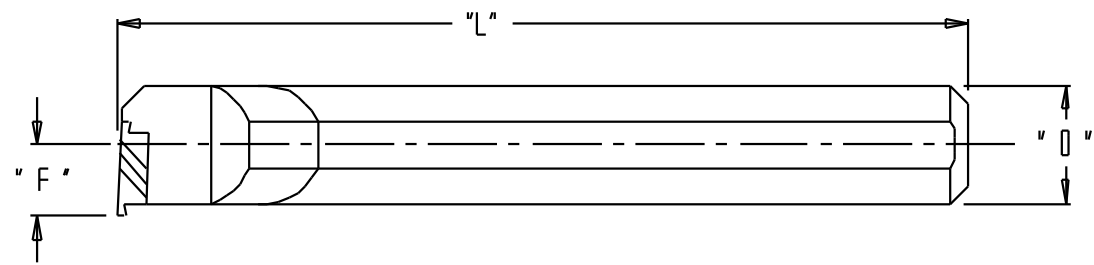


carbide shank

Catalog Number	Shank Dia.	L	F	Min. Bore	Clamp / Screw	Insert
C08-NEL2	.500	5"	.437	.687	CM-146 / S-39	NG-2R
C10-NEL2	.625	7"	.500	.812	CM-74 / S-310	NG-2R
C12-NEL2	.750	7"	.562	.937	CM-74 / S-310	NG-2R
C08-NER2	.500	5"	.437	.687	CM-147 / S-39	NG-2L
C10-NER2	.625	7"	.500	.812	CM-75 / S-310	NG-2L
C12-NER2	.750	7"	.562	.937	CM-75 / S-310	NG-2L

↑ "C" for solid shank
 "E" for coolant thru

NER
 *Thread & Groove
 *Uses NG insert



steel shank

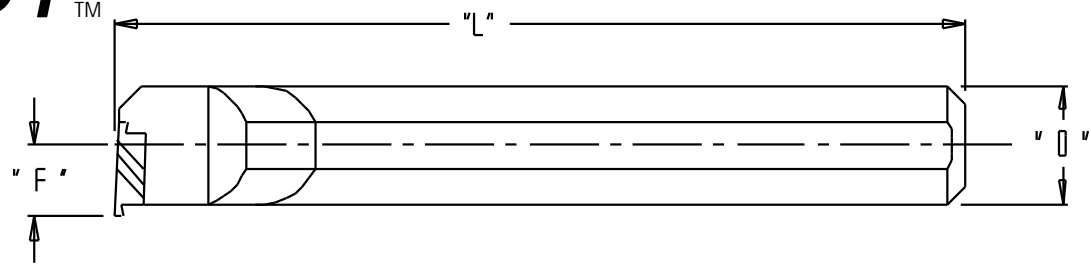
Catalog Number	Shank Dia.	L	F	Min. Bore	Insert Screw	Insert
S08-NEL2	.500	5"	.437	.687	CM-146 / S-39	NG-2R
S10-NEL2	.625	7"	.500	.812	CM-74 / S-310	NG-2R
S12-NEL2	.750	7"	.562	.937	CM-74 / S-310	NG-2R
S08-NER2	.500	5"	.437	.687	CM-147 / S-39	NG-2L
S10-NER2	.625	7"	.500	.812	CM-75 / S-310	NG-2L
S12-NER2	.750	7"	.562	.937	CM-75 / S-310	NG-2L

↑ "S" for solid shank
 "A" for coolant thru

Heavy metal shanks available, please call for quote
 1-800-274-4686



STUBBY™

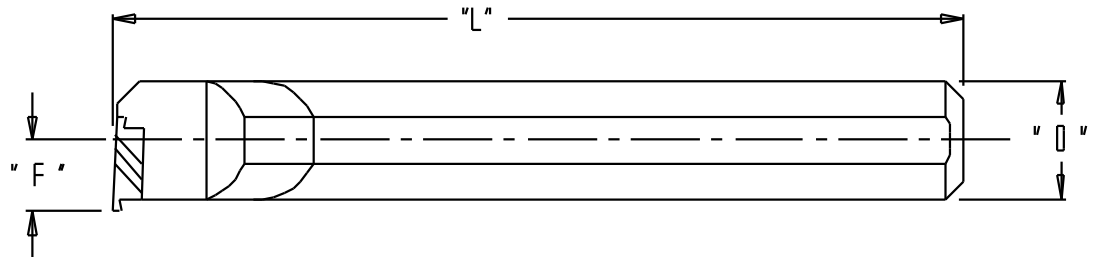


NKLC
 *Boring & Profiling
 *Uses NPGR insert

carbide shank

Catalog Number	Shank Dia.	L	F	Shim / Screw	Min. Bore	Clamp / Screw	Insert
C08-NKLCL05	.500	5"	.375		.625	CM-105 / S-518	NPGR51R
C10-NKLCL05	.625	7"	.500	SM-285 / S-959	.812	CM-71 / S-524	NPGR51R
C12-NKLCL05	.750	7"	.562	SM-285 / S-959	.937	CM-68 / S-524	NPGR51R
C08-NKLCL05	.500	5"	.375		.625	CM-106 / S-518	NPGR51L
C10-NKLCL05	.625	7"	.500	SM-286 / S-959	.812	CM-79 / S-524	NPGR51L
C12-NKLCL05	.750	7"	.562	SM-286 / S-959	.937	CM-68 / S-524	NPGR51L

↑
 "C" for solid shank
 "E" for coolant thru



NKLC
 *Boring & Profiling
 *Uses NPGR insert

steel shank

Catalog Number	Shank Dia.	L	F	Shim / Screw	Min. Bore	Clamp / Screw	Insert
S08-NKLCL05	.500	5"	.375		.625	CM-105 / S-518	NPGR51R
S10-NKLCL05	.625	7"	.500	SM-285 / S-959	.812	CM-71 / S-524	NPGR51R
S12-NKLCL05	.750	7"	.562	SM-285 / S-959	.937	CM-68 / S-524	NPGR51R
S08-NKLCL05	.500	5"	.375		.625	CM-106 / S-518	NPGR51L
S10-NKLCL05	.625	7"	.500	SM-286 / S-959	.812	CM-79 / S-524	NPGR51L
S12-NKLCL05	.750	7"	.562	SM-286 / S-959	.937	CM-68 / S-524	NPGR51L

↑
 "S" for solid shank
 "A" for coolant thru

Heavy metal shanks available, please call for quote
 1-800-274-4686



January 2009

STUBBY™

Indexable Drills

Stub length 2x diameter

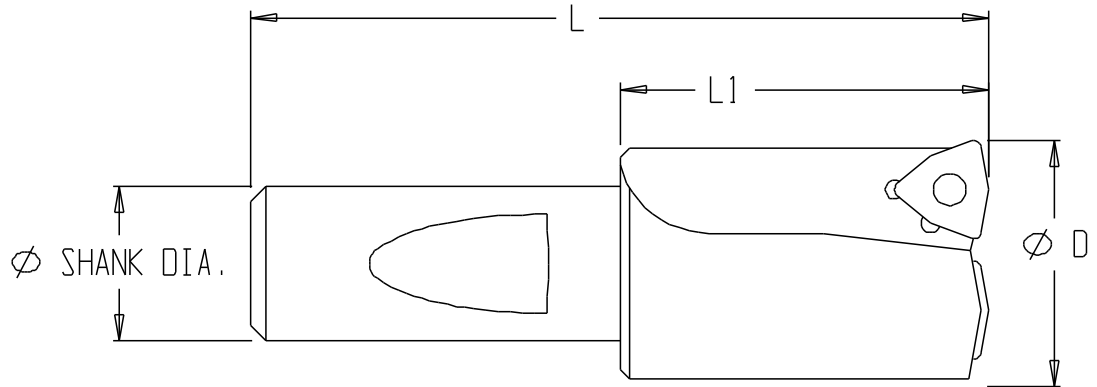


NTM Inc.

140 N.E. Liberty St
Fridley, MN 55432
phone: 763-780-1420
fax: 763-780-8921

Made In USA

STUBBY™



NTD
Stub length
Indexable Drills
*Uses WCMT insert

Catalog Number	D	L1	L	Shank Dia.	Insert Screw	Insert
NTD-09	9/16"	1 1/8"	2 5/8"	.500	N0056040	W29.10010.04
NTD-10	5/8"	1 1/4"	2 3/4"	.500	N0056040	W29.10010.04
NTD-12	3/4"	1 1/2"	3"	.625	N0056040	W29.10010.04
NTD-14	7/8"	1 3/4"	3 1/2"	.750	N0057551	W29.18010.04
NTD-16	1"	2"	3 7/8"	.750	N0057510	W2924010.04
NTD-18	1 1/8"	2 1/4"	4"	1.000	N0057510	W2924010.04
NTD-20	1 1/4"	2 1/2"	4 1/4"	1.000	N0057510	W2924010.04

↑ Add "C" to the end of the part number for coolant thru i.e. NTD-20C

Stubby drills are manufactured to the highest quality standards. They are designed with shorter flute lengths and shanks that fit standard collet and endmill holders.

The shorter flute length gives **Stubby** drills greater rigidity which translates into higher production rates and extended insert life.

