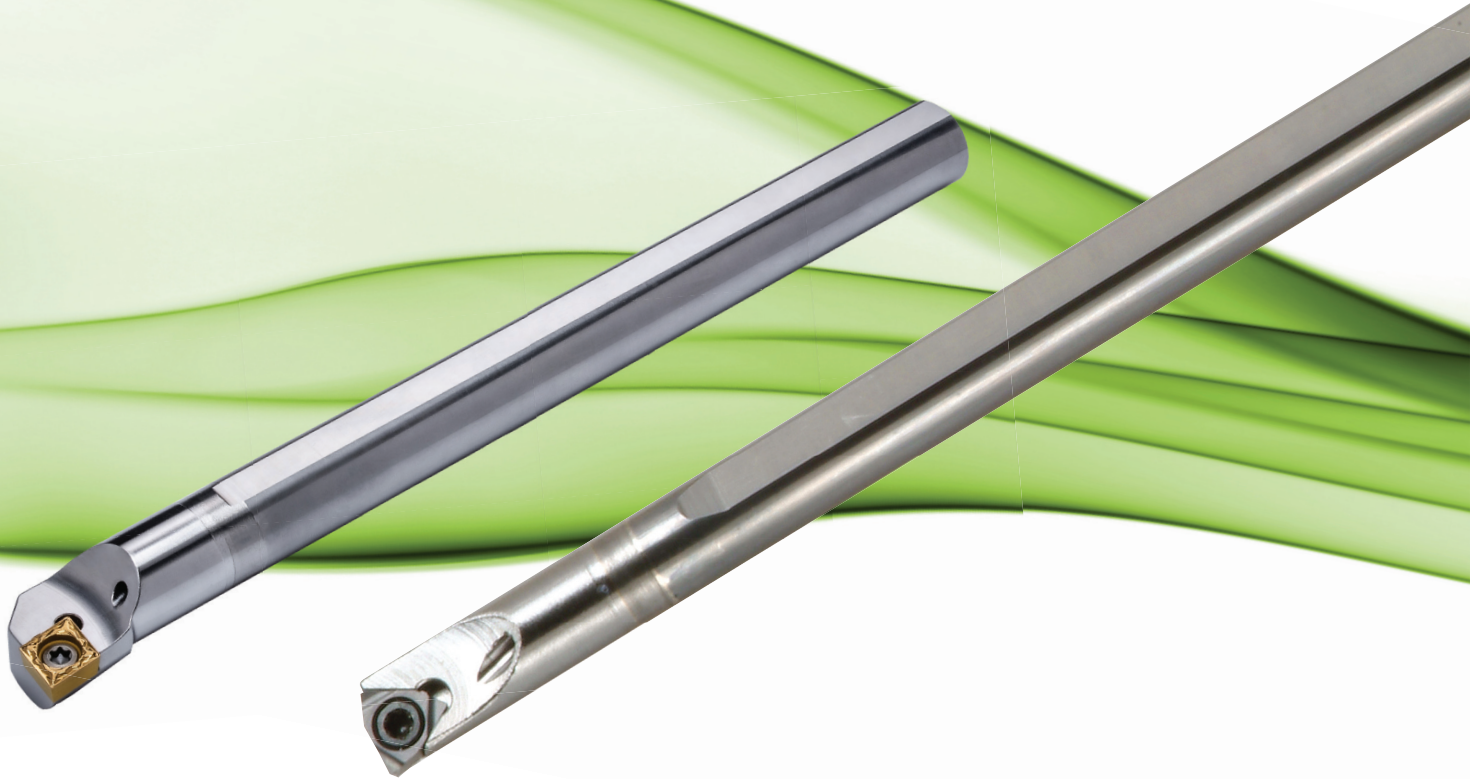


Carbide Shank Turning Toolholders and Inserts

A09



Toolholders Specifications

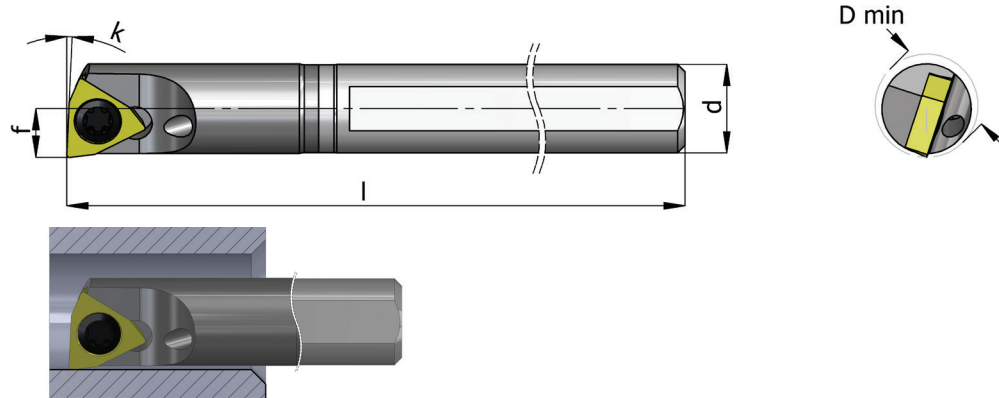
High performance Carbide Shank turning toolholders for internal machining from 6 mm (.236") minimum diameter and larger.

- Unique Carbide type for high rigidity
- Cylindrical shank
- Internal coolant supply to the cutting edge
- Screw clamping design
- Can be used also for standard ISO turn inserts

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Boring bar, SWUBR/L type Lead angle $k=3^\circ$



Metric Holders

Ordering Code	R. Hand L. Hand	d mm	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert
E06H SWUBR-06 *(SIR 0006 H06CT)	R	6	.256	3.9	.126	3°	S06	K06	WBMT 06 01 02L
E06H SWUBL-06	L	6	.256	3.9	.126	3°	S06	K06	WBMT 06 01 02R
E08K SWUBR-06 *(SIR 0008 K06CT)	R	8	.339	4.9	.165	3°	S06	K06	WBMT 06 01 02L
E08K SWUBL-06	L	8	.339	4.9	.165	3°	S06	K06	WBMT 06 01 02R
E10M SWUBR-06 *(SIR 0010 M06CT)	R	10	.433	5.9	.217	3°	S06	K06	WBMT 06 01 02L
E10M SWUBL-06	L	10	.433	5.9	.217	3°	S06	K06	WBMT 06 01 02R

*Old item description

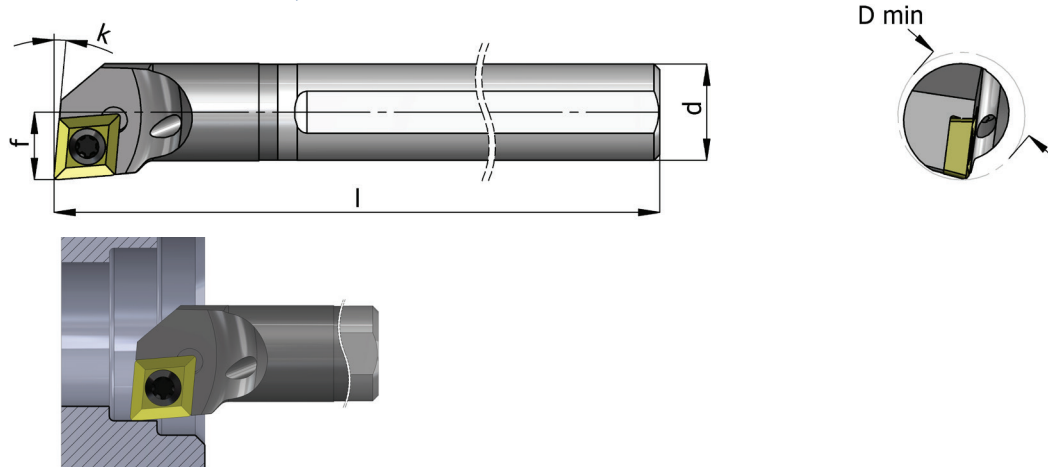
** Insert nose radius R=0.2 mm/.008

Inch Holders

Ordering Code	R. Hand L. Hand	d	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert
E-SWUBR 4-5	R	1/4	.276	4	.134	3°	S06	K06	WBMT 06 01 02L
E-SWUBR 5-5	R	5/16	.331	5	.165	3°	S06	K06	WBMT 06 01 02L
E-SWUBR 6-5	R	3/8	.413	6	.210	3°	S06	K06	WBMT 06 01 02L

Turning Toolholders

Boring bar, SCLCR/L type Lead angle $k=5^\circ$



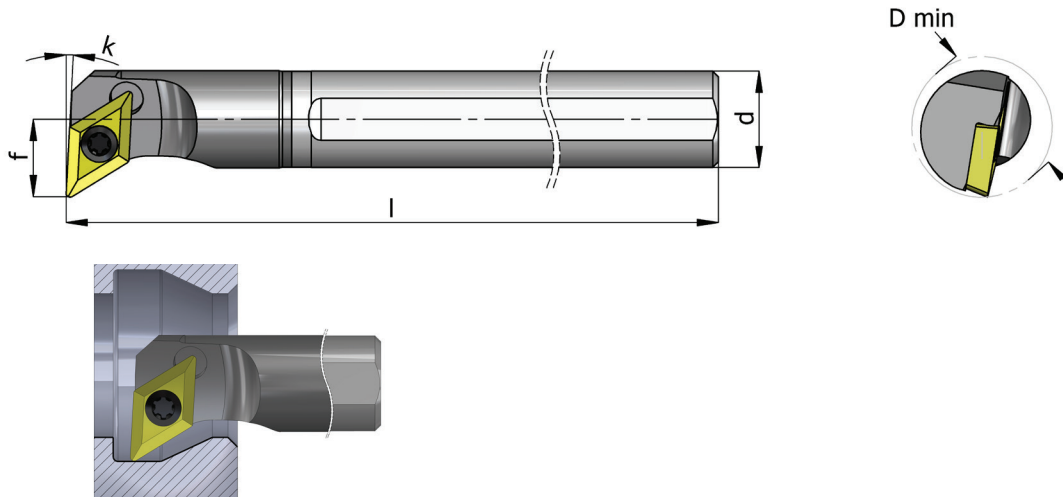
Metric Holders

Ordering Code	R. Hand L. Hand	d mm	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert*
E08K SCLCR-06	R	8	.394	4.9	.193	5°	S09	K07	CC.. 06 02 ..
E08K SCLCL-06	L	8	.394	4.9	.193	5°	S09	K07	CC.. 06 02 ..
E10M SCLCR-06	R	10	.551	5.9	.272	5°	S09	K07	CC.. 06 02 ..
E10M SCLCL-06	L	10	.551	5.9	.272	5°	S09	K07	CC.. 06 02 ..
E12P SCLCR-06	R	12	.630	6.7	.350	5°	S09	K07	CC.. 06 02 ..
E12P SCLCL-06	L	12	.630	6.7	.350	5°	S09	K07	CC.. 06 02 ..
E16R SCLCR-06	R	16	.787	7.9	.429	5°	S09	K07	CC.. 06 02 ..
E16R SCLCL-06	L	16	.787	7.9	.429	5°	S09	K07	CC.. 06 02 ..
E16R SCLCR-09	R	16	.787	7.9	.429	5°	S20	K22	CC.. 09 T3 ..
E16R SCLCL-09	L	16	.787	7.9	.429	5°	S20	K22	CC.. 09 T3 ..

Inch Holders

Ordering Code	R. Hand L. Hand	d	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert
E-SCLCR 5-2	R	5/16	.394	5	.193	5°	S09	K07	CC...06 02...
E-SCLCR 6-2	R	3/8	.461	6	.250	5°	S09	K07	CC...06 02...
E-SCLCR 8-2	R	1/2	.622	7	.353	5°	S09	K07	CC...06 02...
E-SCLCR 10-3	R	5/8	.787	8	.429	5°	S20	K22	CC...09 T3...
E-SCLCR 12-3	R	3/4	.985	10	.500	5°	S20	K22	CC...09 T3...

Boring bar, SDUCR/L type Lead angle $k=3^\circ$



Metric Holders

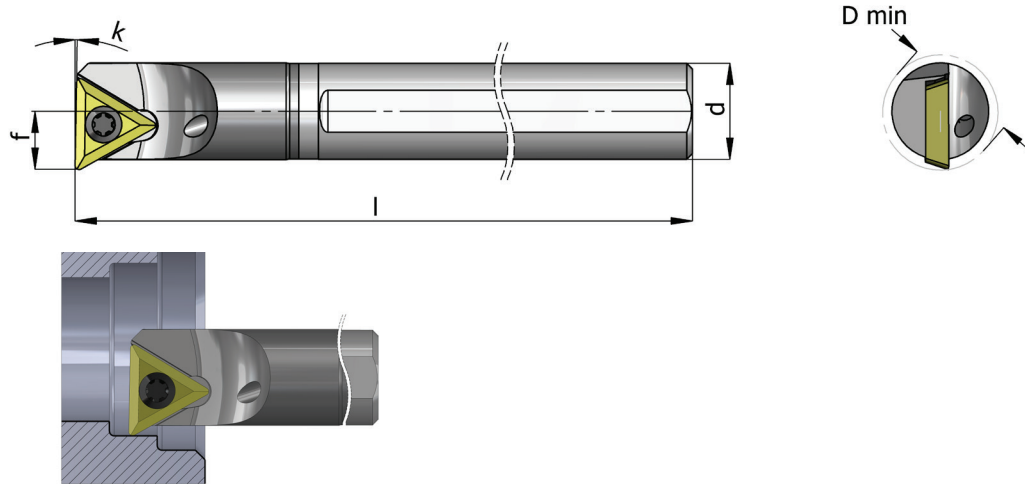
Ordering Code	R. Hand L. Hand	d mm	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert*
E10M SDUCR-07	R	10	.551	5.9	.311	3°	S09	K07	DC.. 07 02 ..
E10M SDUCL-07	L	10	.551	5.9	.311	3°	S09	K07	DC.. 07 02 ..
E12P SDUCR-07	R	12	.630	6.7	.350	3°	S09	K07	DC.. 07 02 ..
E12P SDUCL-07	L	12	.630	6.7	.350	3°	S09	K07	DC.. 07 02 ..
E16R SDUCR-07	R	16	.787	7.9	.429	3°	S09	K07	DC.. 07 02 ..
E16R SDUCL-07	L	16	.787	7.9	.429	3°	S09	K07	DC.. 07 02 ..

Inch Holders

Ordering Code	R. Hand L. Hand	d	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert*
E-SDUCR 6-2	R	3/8	.563	6	.353	3°	S09	K07	DC...07 02....
E-SDUCR 8-2	R	1/2	.630	7	.353	3°	S09	K07	DC...07 02....
E-SDUCR 10-2	R	5/8	.787	8	.431	3°	S09	K07	DC...07 02....
E-SDUCR 12-3	R	3/4	.985	10	.500	3°	S20	K22	DC...11 T3....

Turning Toolholders

Boring bar, STFPR/L type Lead angle $k=1^\circ$



Metric Holders

Ordering Code	R. Hand L. Hand	d	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert*
E10M STFPR-11	R	10	.433	5.9	.232	1°	S18	K07	TPGB 11 03 04
E10M STFPL-11	L	10	.433	5.9	.232	1°	S18	K07	TPGB 11 03 04
E12P STFPR-11	R	12	.551	6.7	.272	1°	S18	K07	TPGB 11 03 04
E12P STFPL-11	L	12	.551	6.7	.272	1°	S18	K07	TPGB 11 03 04

Inch Holders

Ordering Code	R. Hand L. Hand	d	Min Bore Dia	l	f	k	Insert Screw	Torx Key	Insert*
E-STFPR 6-2	R	3/8	.449	6	.217	1°	S18	K07	TPGB 11 03 04
E-STFPR 8-2	R	1/2	.555	7	.285	1°	S18	K07	TPGB 11 03 04
E-STFPR 10-2	R	5/8	.689	8	.343	1°	S18	K07	TPGB 11 03 04