ICS

T-SLOT CUTTERS

SPECIAL PURPOSE

STAGGERED TEETH

WELDON SHANK

USA



RIGHT HAND CUT RIGHT/LEFT HAND HELIX

High Speed Steel T-Slot Cutters are designed for milling T-slots into tables and beds of machine tools and similar applications where a good surface finish is required. A vertical slot must be cut first so that neck and shank may enter the cut. Use with standard end mill arbors.

BOLT	CUTTER	CUTTER	NECK	SHANK	OVERALL	ITEM	PRICE
SIZE	DIAMETER	THICKNESS	DIAMETER	DIAMETER	LENGTH	NO.	EACH
1/4	9/16	15/64	17/64	1/2	2-19/32	TSC016	40.78
5/16	21/32	17/64	21/64	1/2	2-11/16	TSC020	44.36
3/8	25/32	21/64	13/32	3/4	3-1/4	TSC024	63.02
1/2	31/32	25/64	17/32	3/4	3-7/16	TSC032	70.96
5/8	1-1/4	31/64	21/32	1	3-15/16	TSC040	96.62
3/4	1-15/32	5/8	25/32	1	4-7/16	TSC048	108.82
1	1-27/32	53/64	1-1/32	1-1/4	4-13/16	TSC100	182.18
1-1/4	2-7/32	1-3/32	1-9/32	1-1/4	5-3/8	TSC116	230.00
1-1/2	2-21/32	1-11/32	1-17/32	1-1/4	5-29/32	TSC132	303.14

COBALT T-SLOT CUTTERS

ICS USA

SPECIAL PURPOSE

STAGGERED TEETH

WELDON SHANK



RIGHT HAND CUT RIGHT/LEFT HAND HELIX

Cobalt T-Slot Cutters are designed for milling T-slots into tougher materials where a good surface finish is required. They are used for machining hard, high strength materials up to a hardness of 40RC. A vertical slot must be cut first so that neck and shank may enter cut. Use with standard end mill arbors.

BOLT	CUTTER	CUTTER	NECK	SHANK	OVERALL	ITEM	PRICE
SIZE	DIAMETER	THICKNESS	DIAMETER	DIAMETER	LENGTH	NO.	EACH
1/4	9/16	15/64	17/64	1/2	2-19/32	TSCC016	57.06
5/16	21/32	17/64	21/64	1/2	2-11/16	TSCC020	61.68
3/8	25/32	21/64	13/32	3/4	3-1/4	TSCC024	87.66
1/2	31/32	25/64	17/32	3/4	3-7/16	TSCC032	99.02
5/8	1-1/4	31/64	21/32	1	3-15/16	TSCC040	134.86
3/4	1-15/32	5/8	25/32	1	4-7/16	TSCC048	151.60
1	1-27/32	53/64	1-1/32	1-1/4	4-13/16	TSCC100	255.36
1-1/4	2-7/32	1-3/32	1-9/32	1-1/4	5-3/8	TSCC116	321.06
1-1/2	2-21/32	1-11/32	1-17/32	1-1/4	5-29/32	TSCC132	421.12 <i>)</i>

COBALT ROUGHING T-SLOT CUTTERS

ICS USA

SPECIAL PURPOSE

HELICAL TEETH

WELDON SHANK



RIGHT HAND CUT

Cobalt Roughing T-Slot Cutters are designed for rapid milling T-slots into tougher materials where finish is not as important. They are used for most metals, even hardened steel and aerospace alloys. A vertical slot must be cut first so that neck and shank may enter cut. Use with standard end mill arbors.

BOLT	CUTTER	CUTTER	NECK	SHANK	OVERALL	ITEM
SIZE	DIAMETER	THICKNESS	DIAMETER	DIAMETER	LENGTH	NO.
1/2	31/32	25/64	17/32	3/4	3-7/16	RTSC032
5/8	1-1/4	31/64	21/32	1	3-15/16	RTSC040
3/4	1-15/32	5/8	25/32	1	4-7/16	RTSC048
1	1-27/32	53/64	1-1/32	1-1/4	4-13/16	RTSC100
1-1/4	2-7/32	1-3/32	1-9/32	1-1/4	5-3/8	RTSC116
1-1/2	2-21/32	1-11/32	1-17/32	1-1/4	5-29/32	RTSC132