

Internal turning tool

BOREMEISTER

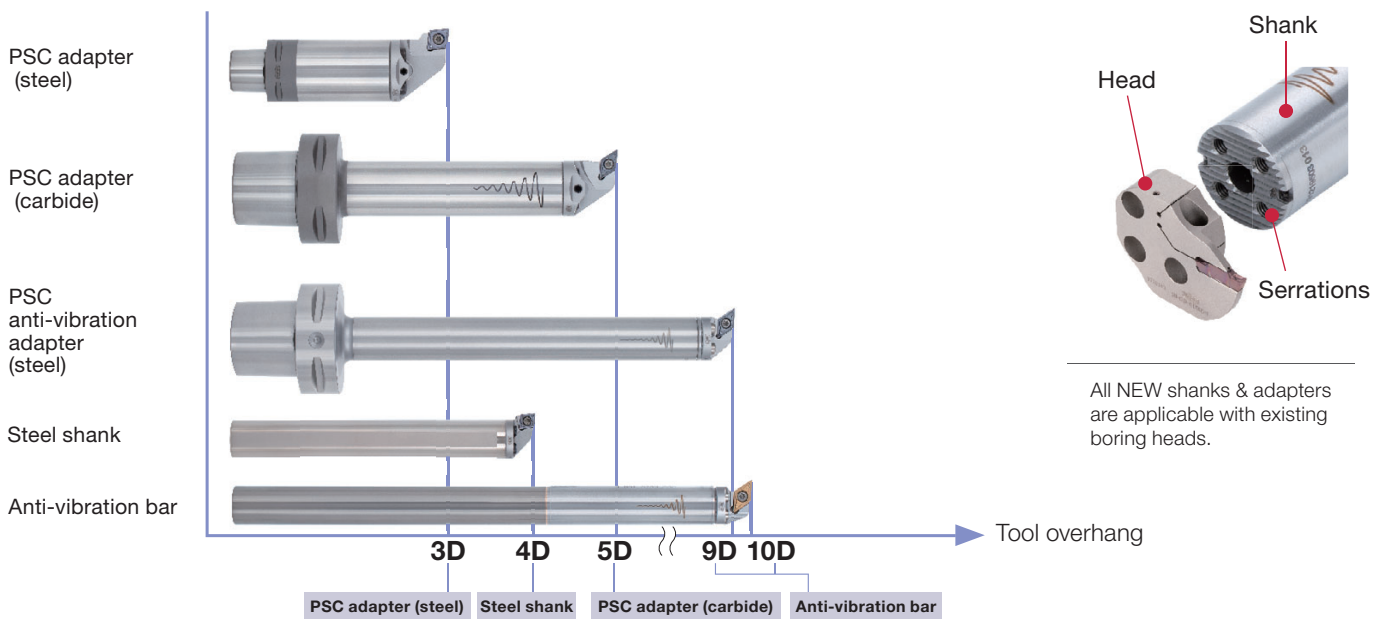
Tungaloy Report No. 517S5-G

New heads for TungCut and AddInternalCut inserts





Reinforcing the lineup for various ID boring applications



New lineup

Series	Head / Insert	DMIN	Application
New ADD^{INTERNAL}CUT	TCIG...	ø22	Grooving CW = 0,5 - 3
New TUNGCUT	DG..., DT..., SG..., ST...	ø52	Grooving CW = 2, 3, 4
ADD^{FCUT}	QGM/S...	ø55	Grooving
MINI^{FTURN}	CXMU... DXG/MU... WXGU...	ø32	Internal turning
TUNGB^{MINI}	XOMU...	ø25	Internal turning
ISO^ETURN	CNMG09... TNMG11...	ø40	Internal turning
ISOTURN	TPMT...	ø20	Internal turning
TUNGTHREAD	16IR...	ø25	Threading

MODULAR HEAD

S-CTIR/L-H

TUNGCUT

Exchangeable boring head, for internal grooving



Designation	CW	CDX	DMIN	DCONMS	Seat size	LF ⁽¹⁾	WF	Shank
S32-CTIR/L-2T13D520-H	2	13	52	32	2	16	33.5	D32
S40-CTIR/L-2T17D620-H	2	17	62	40	2	16	39.5	D40, D50, D60
S32-CTIR/L-3T13D520-H	3	13	52	32	3	16	33.5	D32
S40-CTIR/L-3T17D620-H	3	17	62	40	3	16	39.5	D40, D50, D60
S32-CTIR/L-4T13D520-H	4	13	52	32	4	16	33.5	D32
S40-CTIR/L-4T17D620-H	4	17	62	40	4	16	39.5	D40, D50, D60

(1) The LF value is true when the insert with the same CW as indicated in the matching line is mounted in the pocket.

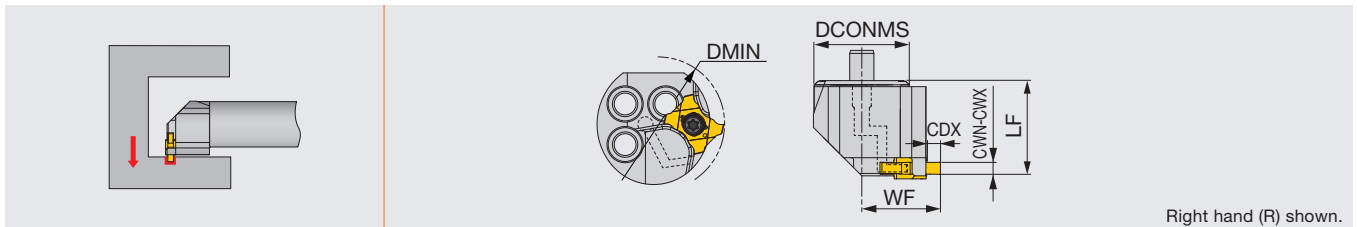
SPARE PARTS

Designation	Clamping screw	Grip	Torx bit
S**-CTIR/L...	CSTB-5	H-TB2W	BT20S

S-STCIR/L-H

ADDICUT INTERNAL

Exchangeable boring head, for internal grooving



Designation	CWN	CWX	CDX	DMIN	DCONMS	Seat size	LF ⁽¹⁾	WF	Shank
S16-STCIR/L10-D220-H	0.5	3	2	22	16	10	16	13	D/G16
S16-STCIR/L12-D240-H	1	3	3	24	16	12	16	14.3	D/G16

(1) The LF value is true when the insert with 3 mm cutting width is mounted.

SPARE PARTS

Designation	Clamping screw	Wrench
S16-STCIR/L10...	CSTB-2.2L053DR/L	T-7F
S16-STCIR/L12...	CSTB-2.5L054DR/L	T-7F

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