



For more information

Grooving and parting-off tool

ADD^{ORCE}**FCUT**

Tungaloy Report No. 543S1-G

Introducing through-coolant toolholders and blades

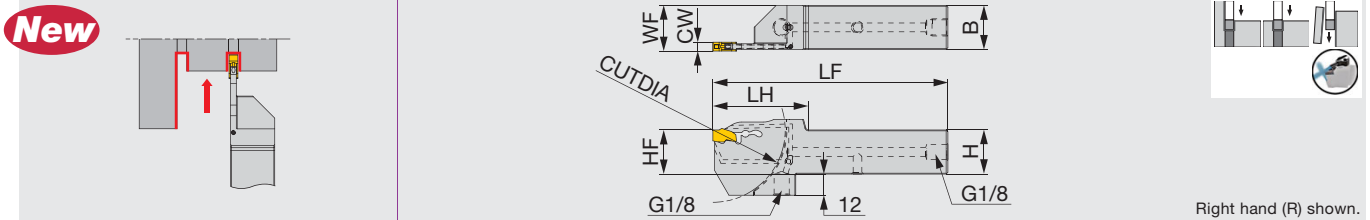


TOOLHOLDER

QSER-CHP

Direct connection Tube connection

External toolholders for grooving and parting



Designation	CW	Seat size	CUTDIA	H	B	LF	LH	HF	WF
QSER2525-3D66-CHP	3	3	66	25	25	121	42	25	25.3
QSER2525-4D82-CHP	4	4	82	25	25	132	53	25	25.4
QSER2525-5D82-CHP	5	5	82	25	25	132	53	25	25.5

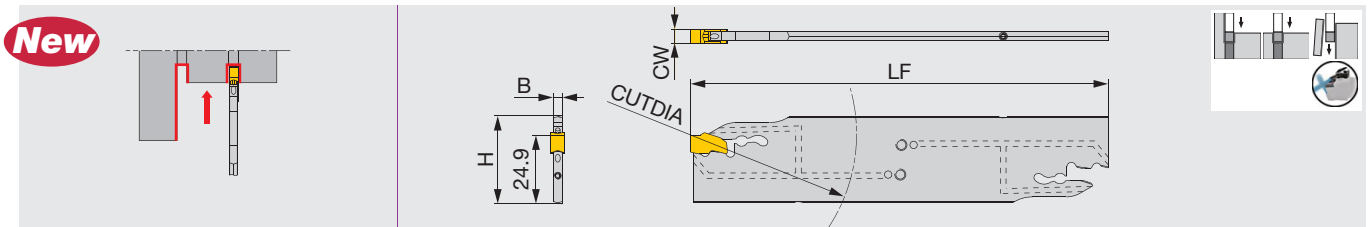
SPARE PARTS

Designation	Wrench 1	Screw for tube connection	Wrench 2
QSER...	QL-39	PLUGG1/8-6.5TL360	P-5

BLADE

QSP-CHP

Blades for external deep grooving and parting



Designation	CW	Seat size	CUTDIA	H	B	LF
QSP32-2D-CHP	2	2	66	32	1.8	151
QSP32-3D-CHP	3	3	120	32	2.5	151
QSP32-4D-CHP	4	4	120	32	3.2	151
QSP32-5D-CHP	5	5	120	32	4	151

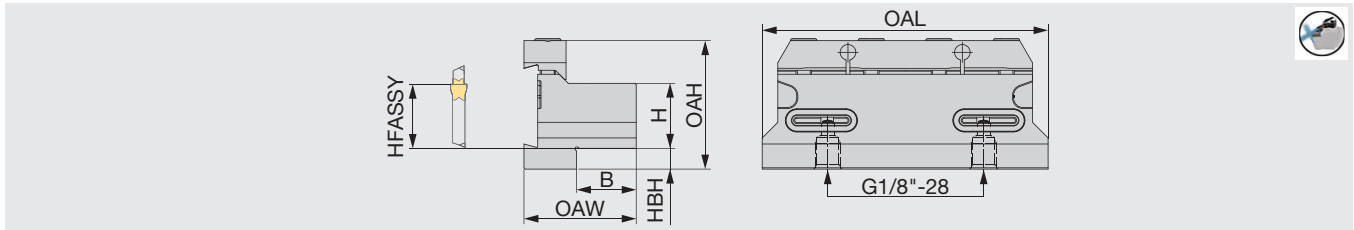
SPARE PARTS

Designation	Wrench	Sealing screw
QSP...	QL-39	SGC340

TOOL BLOCK

CTBU-CHP

Tool blocks for high pressure coolant



Designation	H	B	OAL	HFASSY	HBH	OAH	OAW	Blade (Optional)
CTBU25-32-CHP	25	23	110	25	8	50	43.2	QSP32-*D-CHP

Applicable for 14 MPa coolant

SPARE PARTS				
Designation	Clamping screw	Clamp	Wrench	O-ring
CTBU25-32-CHP	SRM6X16DIN912-12.9	CT-110	P-5	OR14X2.5NN

PARTS FOR COOLANT HOSE

Connecting hose

Fig.1

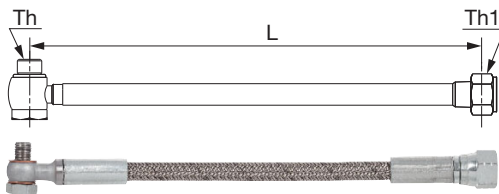
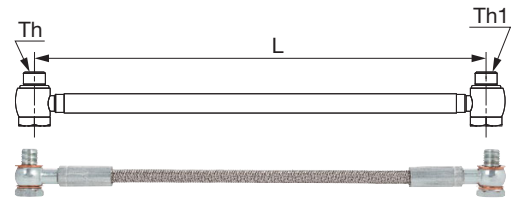
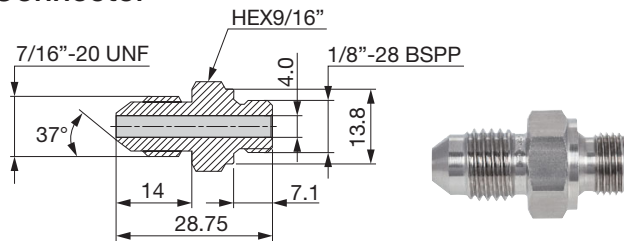


Fig.2



Designation	Length L	Th	Screw	Th1	Max. pressure (Mpa)	Fig.
CHP-HOSE-G1/8-7/16-200BS	200	G1/8"-28 BSPP		7/16"-20 UNF	26	1
CHP-HOSE-G1/8-7/16-250BS	250	G1/8"-28 BSPP		7/16"-20 UNF	26	1
CHP-HOSE-5/16-7/16-200BS	200	5/16"-24UNF		7/16"-20 UNF	20	1
CHP-HOSE-5/16-G1/8-200BS	200	5/16"-24UNF		G1/8"-28 BSPP	20	1
CHP-HOSE-G1/8-G1/8-200BB	200	G1/8"-28 BSPP		G1/8"-28 BSPP	26	2
CHP-HOSE-G1/8-G1/8-250BB	250	G1/8"-28 BSPP		G1/8"-28 BSPP	26	2

Connector



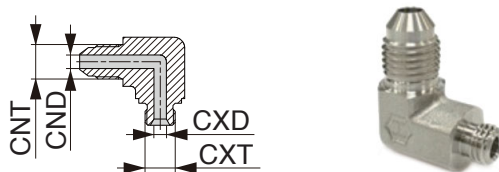
Designation
CHP-NIPPLE-G1/8-7/16UNF

Seal washer



Designation	øD	ød	W
CHP-COPPER-SEAL1/8	15	10	1
CHP-COPPER-SEAL5/16	11.9	8.15	1.35
CHP-COPPER-SEAL5/16-2.5	9.4	8	2.5

Connector elbow



Designation	CNT	CND	CXT	CXD
CHP-ELBOW-90-G1/8-7/16UNF	7/16"-20 UNF	4.4	1/8"-28 BSPP	4
CHP-ELBOW-90-5/16-7/16UNF	7/16"-20 UNF	4.4	5/16"-24 UNF	4

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