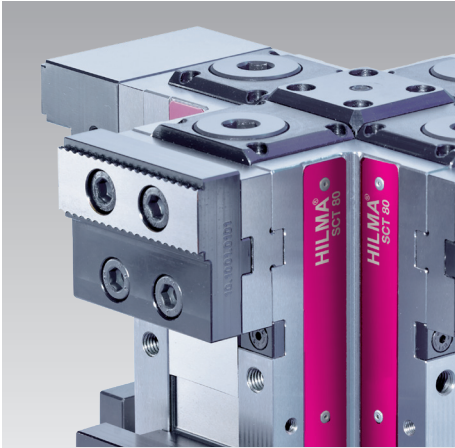




Accessories for Tower Workholding Systems SCT

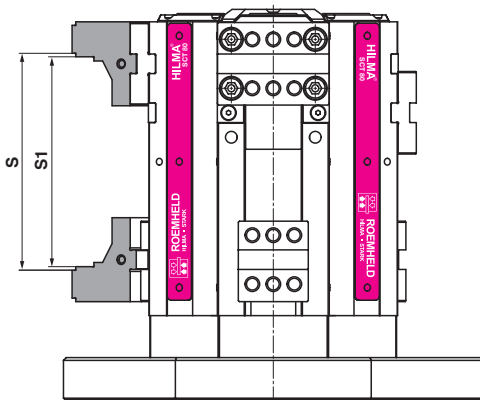
Clamping jaws and accessories for operation

Clamping jaws



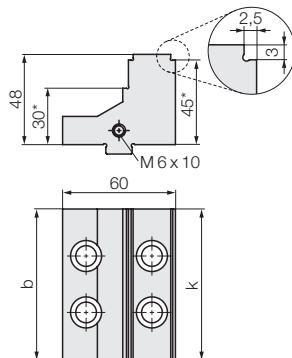
Scope of delivery - Clamping jaws

All SCT workholding systems are delivered without clamping jaws.
 The clamping jaws are to be ordered separately as accessories.
 All clamping jaws are supplied with fixing screws.



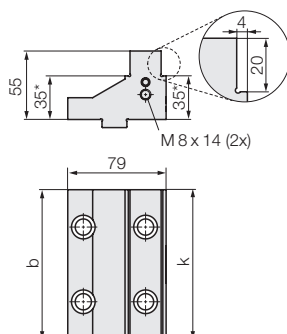
S: Clamping range
upper step

S1: Clamping range
lower step



Fine step reversible jaws for SCT 80 hardened and ground

Type	Part no.	b	k	Clamping range	
				S	S1
SCT 80	946726901	50	25	6-165	71-160
SCT 80	946726902	50	50	6-165	71-160
SCT 80	946726903	80	80	6-165	71-160



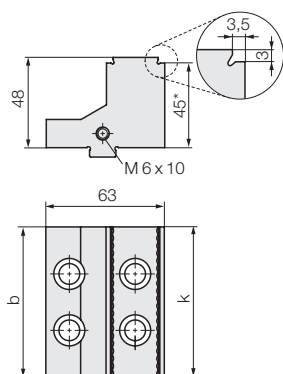
Fine step reversible jaws for SCT 120 hardened and ground

Type	Part no.	b	k	Clamping range	
				S	S1
SCT 120	946736901	84	40	—	9-210
SCT 120	946736902	84	84	—	9-210
SCT 120	946736903	120	120	—	9-210

* Tolerance ±0.01 mm
 All dimensions in [mm]

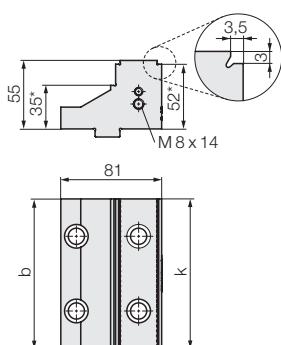
Accessories

Clamping jaws • Accessories for operation



Special grip jaws for SCT 80
for maximum retention force at high cutting forces

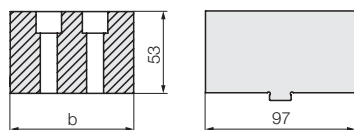
Type	Part no.	b	k	Clamping range	
				S	S1
SCT 80	946726941	50	25	8–161	–
SCT 80	946726942	50	50	8–161	–
SCT 80	946726943	80	80	8–161	–



Special grip jaws for SCT 120
for maximum retention force at high cutting forces

Type	Part no.	b	k	Clamping range	
				S	S1
SCT 120	946736941	84	40	8–205	89–198
SCT 120	946736942	84	84	8–205	89–198
SCT 120	946736943	120	120	8–205	89–198

Soft jaw
for milling workpiece contours



Type	Part no.	b	Material
SCT 80	946726932	80	Steel C 45
SCT 80	946726933	80	Aluminium
SCT 120	946736932	120	Steel C 45
SCT 120	946736933	120	Aluminium

* Tolerance ± 0.01 mm
All dimensions in [mm]

Accessories for operation

Torque wrench



Type	Part no.	Torque [Nm]
SCT 80	935837010	5 – 60
SCT 120	937926610	20–120

Socket for torque wrench



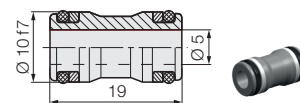
Type	Part no.	SW
SCT 80	131240024	12, 3/8"
SCT 120	131240023	14, 1/2"

Workpiece stop



Type	Part no.	Thread
SCT 80	939184111	M6
SCT 120	939184121	M6

Hydraulic connection



Plug-type connector
for line-free connection to a hydraulic pressure generator,
including seals, 1 off

Type	Part no.	for bore hole
SCT 80 / SCT 120	805300023	$\varnothing 10$ H7 x 10 mm deep