



The SCH hydraulic clamp is signified by its high clamping capacity in spite of its small size and low weight.



Advantages: High clamping force easily replaces low weight manual bolts, does not require any space outside the die. Clamps within 5-10 seconds depending of number of clamps.

Advice: Inspect your T-slots, as on certain press tables the Tslots might be deformed or damaged. If this is the case, grinding should reshape the T-slots. Buying a holder helps maintain order around the press and protects the clamps against unnecessary damage.

Choice: Clamps can be delivered with extra heatproof seals (viton). For warm applications, for instance forging presses.





Above: SCH 100 in holders at the press table

Left: SCH in a holder (incl. pilot valve)

If an article is to be used at an existing or recently manufactured slot, indicate dimensions a-g

Dim.	Value/Mass/Mått						
a	±0,1						
b	±0,1						
С	±0,1						
h	±0,1						
f	±0,1						
g	±0,I						

Туре	Clamping force kN at 200 bar	а	b	С	i	j	k	m	n	Diameter Cylinder body	Holder			
SCH 10	10	17,7	28	10	20	45	20	35**	28	40	SCH-H10			
SCH 20	20	17,7	28	10	20	60	14	31	28	65	SCH-H20			
SCH 40	40	21,7	35	14	28	60	14	31	35	65	SCH-H40			
SCH 70	70	27,7	44	18	36	70	14	38	44	80	SCH-H70			
SCH 100	100	35,7	54	22	44	92	16	48	54	100	SCH-H100			
SCH 150	150	35,7	54	22	44	92	16	57	54	120	SCH-H150			
Standard	Standard cylinder stroke 6 mm, all kinds and connection (o)R 1/4" **Sleeve brazed to the body CUSTOMISED = Adapted to the requirements of the customer/dies.													

