



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 T-slots 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.

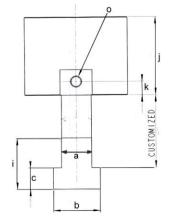
Choice: Clamps can be delivered with extra heatproof seals (viton). For warm applications, for instance forging presses.

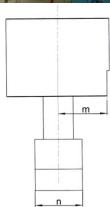




Above: SCH 100 in holders at the press table

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							
а	±0,1							
b	±0,1							
C	±0,1							
h	±0,1							
f	±0,1							
q	±0,1							

				l							
Туре	Clamping force	а	b	С	I	J	K	m	n	Diameter	Holder
	kN									Cylinder	
	at 200 bar									body	
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 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.

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