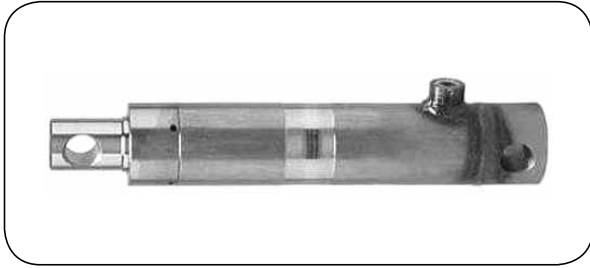


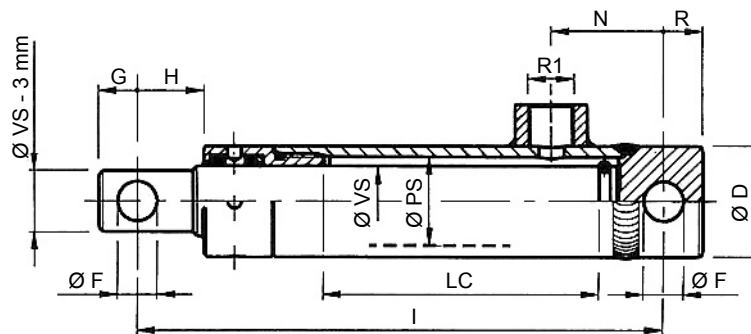
HIGH PRESSURE - hydraulic cylinders



SE 25, SE 30, SE 40 type

Material: Carbon steel and cast iron (head)
Sealing: PU, NBR
Protective coating: No coating, chromium-plated piston rod
Medium: Hydraulic oil
Max. working press.: 210 bar
Working temp.: From -30°C up to +110°C

Single-acting hydraulic cylinder with a threaded head, designed for high pressure hydraulic systems. Depending on the application, appropriate cylinder output force (given in kg/100 bar) and stroke LC must be selected. Seal sets are available on request.



code	Ø VS [mm]	Ø PS [mm]	Ø D [mm]	Ø F [mm]	R [mm]	R1 [BSP]	G [mm]	H [mm]	N [mm]	LC [mm]	I [mm]	kg/100 bar	weight [kg]
SE 25 type													
HS-SE25100	25	32	40	14.2	14	3/8"	14	24	40	100	190	490	1.50
HS-SE25150										150	240		2.00
HS-SE25200										200	290		2.50
HS-SE25250										250	340		3.00
HS-SE25300										300	390		3.50
SE 30 type													
HS-SE30150	30	40	50	16.4	15	3/8"	16	26	44	150	250	706	3.50
HS-SE30200										200	300		4.00
HS-SE30250										250	350		4.00
HS-SE30300										300	400		5.50
HS-SE30350										350	450		6.00
HS-SE30400										400	500		6.50
HS-SE30450										450	550		7.00
HS-SE30550										550	650		8.00
HS-SE30700										700	800		10.00
SE 40 type													
HS-SE40200	40	50	60	22.4	22	3/8"	22	32	48	200	330	1250	7.00
HS-SE40250										250	380		7.50
HS-SE40300										300	430		8.00
HS-SE40350										350	480		8.50
HS-SE40400										400	530		10.00
HS-SE40450										450	580		11.00
HS-SE40500										500	630		12.00
HS-SE40550										550	680		12.50
HS-SE40600										600	730		13.50
HS-SE40700										700	830		15.00