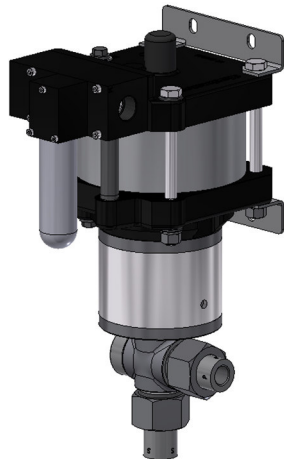
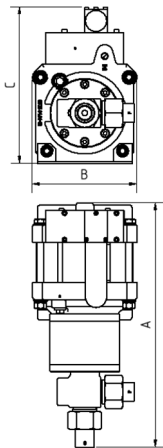


Technical Data Sheet

GSF60 (L)

» Special liquids



GSF60 (L)
single acting, single air drive head
with distance piece (Standard = Bottom inlet)

Technical Data:

Air drive pressure:	1 - 10 bar / 14.5 - 145 psi
Calculated working pressure:	630 bar / 9135 psi
Pressure ratio:	1:63
Displacement volume/double stroke:	15.7 cm³ / 0.96 cu.inch

Connections:

Inlet:	Standard: Bottom Inlet 3/4" BSP
Outlet:	1/2" BSP
Air drive:	3/4" BSP
Maximum operating temperature:	60°C
Net weight:	18.0 kg

Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:

Seal package:	GSF60(L): PTFE GSF60(L)VE: UHMWPE, FKM
Pump Body:	1.4313
Piston:	1.4542
Fittings:	1.4542

Approximate Dimensions:

A:	425 mm
B:	181 mm
C:	272 mm

Available Options:

Side inlet	GSF60(L)S
Special inlet and outlet ports, i.e. NPT:	GSF60(L)-NPT
Special seal material to handle special fluids on request.	

Available Accessories:

Air control units with filter pressure regulator, control pressure gauge and shut off valve:	GSF60(L) with C2
To protect the pump against excessive outlet pressures or to limit the outlet pressure, a safety valve can be fitted to the air control unit in the air drive line.	GSF60(L) with C2/SV-air (The required outlet pressure has to be indicated.)

Please consult factory for more information. All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold.

Leistungsdigramm/Performance Graph G(SF) 60

Prüfflüssigkeit/Test Liquid:

Wasser-Öl-Emulsion/Water Oil Emulsion ca. 1 - 10 cst

