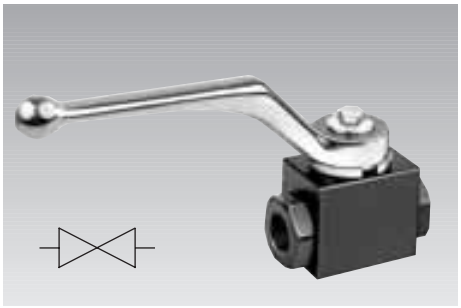
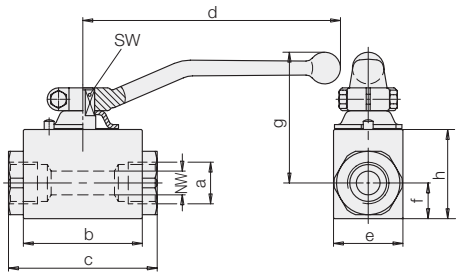
ROEMHELD

C 2.940

High-Pressure Shut-Off Valves
Flow Control Valves



High-pressure shut-off valve
Max. operating pressure 500 bar

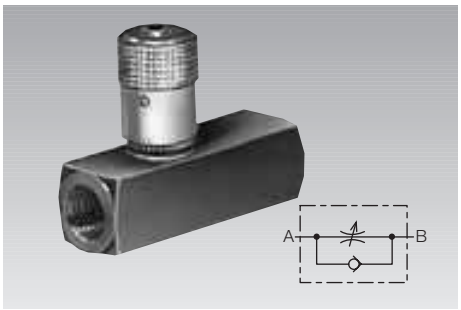


Spare operating lever for 2944-002

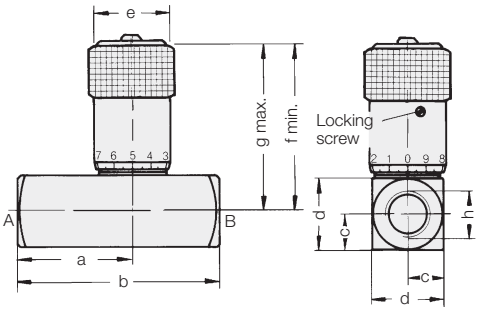
Part-no. steel	**3540-317**
Part-no. alu	**3540-318**

Temperature range – 40° ... + 100 °C.
Hermetically sealing

ND	[mm]	6	12
a		G1/4	G1/2
b	[mm]	37	60
c	[mm]	50	75
d	[mm]	105	130
e	[mm]	26	35
f	[mm]	13	18
g	[mm]	57	66
h	[mm]	32	45
SW	[mm]	9	10
Weight	[kg]	0.3	0.7
Part-no.		**2944-002**	**2945-000**

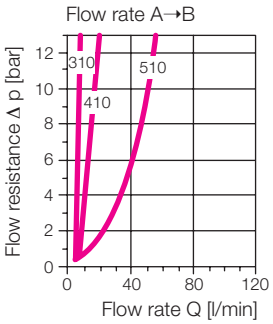


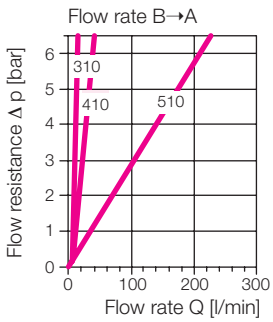
Flow control valve
Max. operating pressure 350 bar

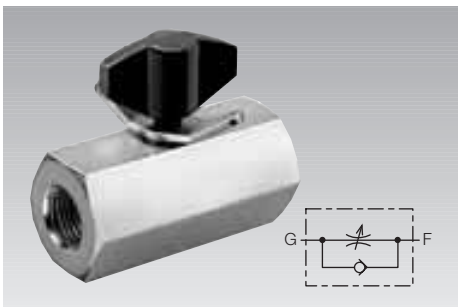


ND		4	6	12
a	[mm]	23.5	34	47.5
b	[mm]	57.2	67.2	87.5
c	[mm]	8	10	15
d	[mm]	16	20	30
e	[mm]	17	19	27
f	[mm]	35.5	40.5	60.5
g	[mm]	39	45.5	68
h		G 1/8	G 1/4	G 1/2
Weight	[kg]	0.1	0.3	0.7
Part-no.		**2956-310**	**2956-410**	**2956-510**

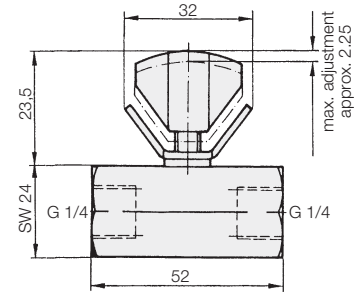
Δ p-Q curves for kinematic viscosity of 36x10^{-6} m^2/s, throttle totally opened

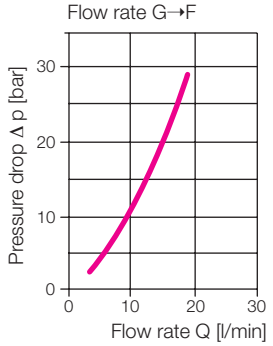
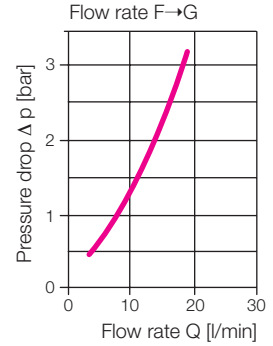






Flow control valve
Max. operating pressure 500 bar



Weight [kg]	0.36
Part-no.	**6355-108**

Δ p-Q curves for kinematic viscosity of 36x10^{-6} m^2/s, throttle totally opened