



TECHNICAL DATES

Order no.	410 350
pressure setting range	100 – 350 bar
working pressure max.	350 bar
bursting pressure	500 bar
design	spring-loaded piston
seal	UR, special design NBR, VITON
manner of fastening	male thread
fitting thread >A<	*G 1/4", G 1/8", M 12x1.5, M 10x1, M 10x1 cone
mounting position	any
ambient temperature	-25°C bis + 85°C, higher temperatures on demand
medium	air, hydraulic oil, oil emulsions, water, others on demand
adjustability	under pressure
switch back difference	10% – 15%
mechanical life	10 ⁶
material	galvanized steel, special design brass or VA
weight	90 gr
switching element	silver-plated contacts / special gold-plated contacts
reference voltage	42 V
reference frequency	not over 100 Hz
switching frequency max.	200/min.
maximum load	2 A
electrical connection	tab 2 x 6,3 x 0.8
protective system	IP 65 terminale IP 00
breaking capacity	100 VA
for inductively loaded DC circuits e. g. for magnets, spark extinguishers have to be provided	