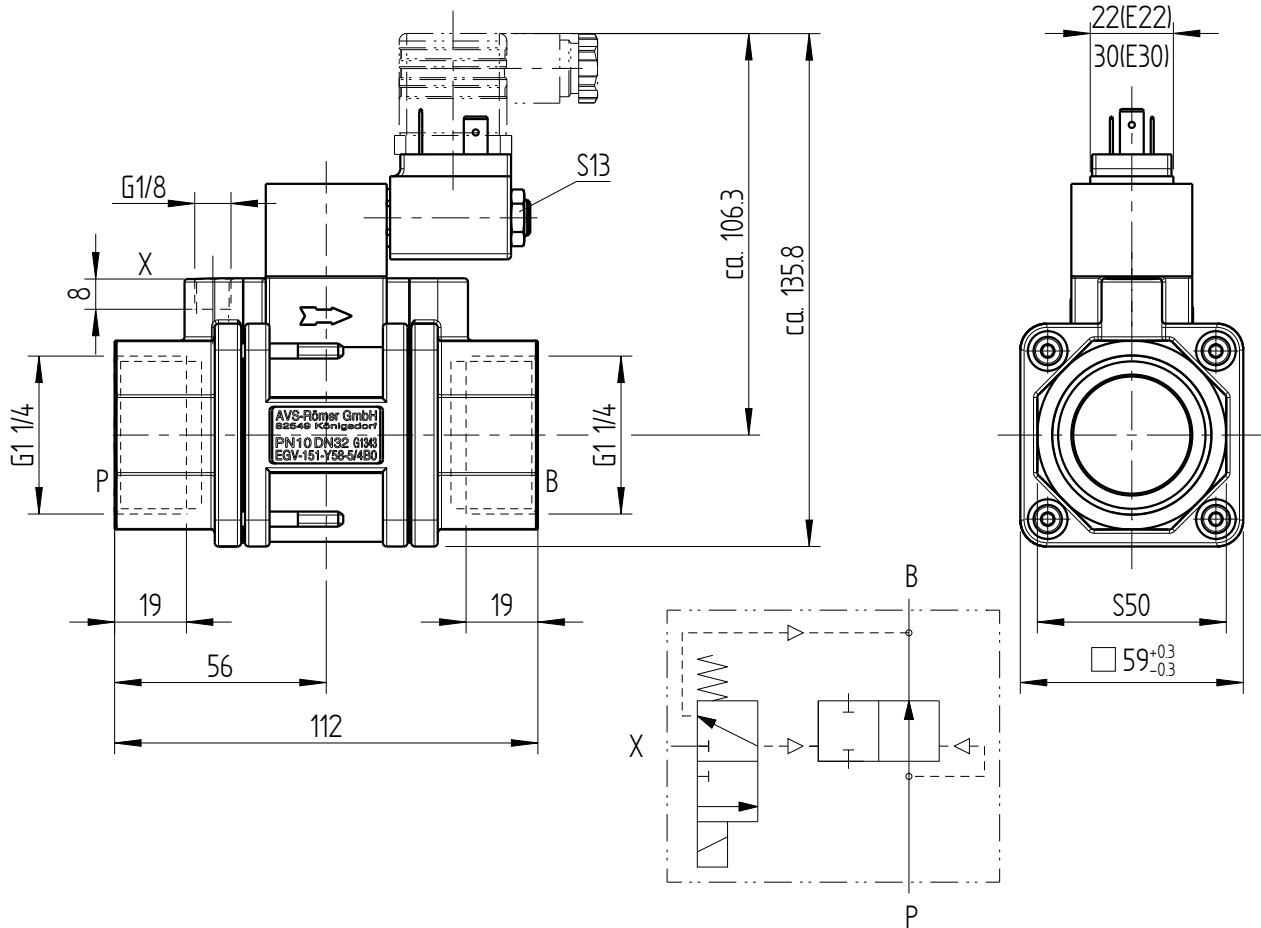


Cable Plug
for coil E22 is 2 x 180° and
for coil E30 is 4 x 90°.
Coil 360° rotatable



SPECIFICATION		
General		
Construction	Silent diaphragm solenoid valve with coaxial flow	
Description	2/2 way solenoid valve	
Operation	Electrical, pressure actuated	
Model type	EGV-151-Y58-5/4BO-00	
Function	"Y" normally open, auxiliary pressure at X at least 1 bar above operating pressure	
Norminal diameter	DN 32	
Threaded connection	Pipe thread G1 1/4 (ISO 228)	
Ambient temperature	-20°C up to +60°C	
Medium temperature	-10°C up to +90°C	
Medium viscosity	up to ca. 20 mm²/s	
Material	Valve body: Brass Ms58, blank Diaphragm supporting unit: Fiber-reinforced plastic material Other internal parts: Stainless steel and non-ferrous metal	
Weight [kg]	1,4040	Sealing material: NBR
Fixation	Fitting in rigid pipe system	
Mounting position	Any, preferable verical	
Pneumatic - Hydraulic		
Norminal pressure	PN 10	
Pressure range	0 up to 10bar	
Kv-rate [water m³/h]	21	
Flow media:	Neutral gases or liquids that don't corrode the stated materials	
Response time	Opening time: approx. 20ms - 2s closing time: 25ms - 5s depending on flow media	
Electric		
Possible voltages	AC/DC	

2014	Date	Name
Drawn	28.10.	C.Holler
Checked	28.10.	H.Töpfl

Scale
./.

Description:
EGV-151-Y58-5/4BO-00
2/2 way solenoid valve

Order-number.: 652851



AVS-Ing. J.C. Römer GmbH

652851-00D