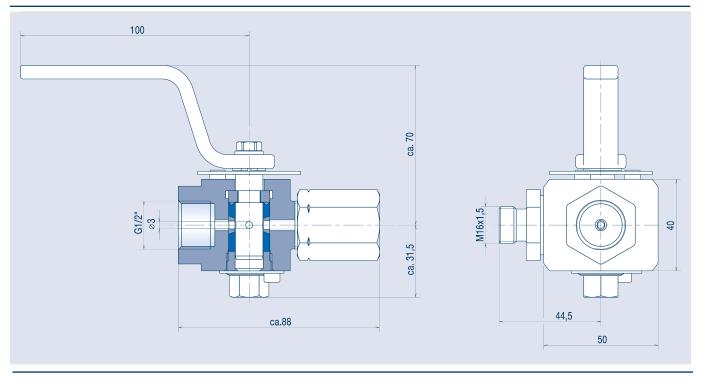
## **AB COCKS MABAL** MABAL VIII TGR, PN160



*TGR = top-graph 20	<ul> <li>» Pressure gauge cock</li> <li>» PN 40</li> <li>» Cylindrical plug</li> <li>» Carbon steel VIII</li> <li>» Elastic packing sleeve TGR</li> <li>» With hand lever</li> <li>00</li> </ul>	General features » 90°-rotation ensures immediate opening and closing procedure » Hand operation enables throttling, therefore usage in blow-down lines possible » Simple maintenance: The packing sleeve can be replaced within minutes with the cock staying in the line » No jamming caused by corrosion	
Connections	Left side: G1/2" Right side: clamping sleeve G1/2" Pressure gauge: compression fitting L10		
Certificates	VDI 2440	Temperature	VIII-TGR -40°C to +250°C, PN160

**Dimensions** Body length 88 mm



## Application range

District Heating | Processing industry | Automation | Geothermal energy | Shipbuilding industry | Diesel engines | Oil & Gas | Compressed-air supply | Instrumentation & Control | Electric supply | Energy generating companies

## The packing sleeve

Under pressure the lamellas of the elastic packing sleeve are pressed against the body wall and thereby an excellent seal is achieved.

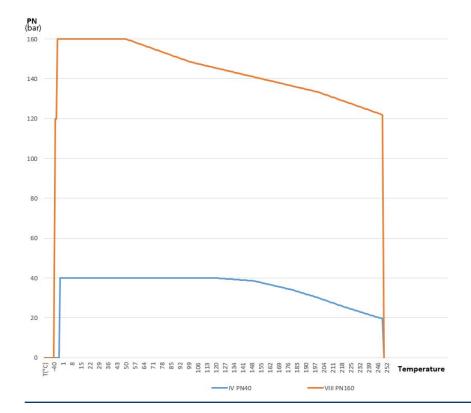
The TGR (=top-graph 2000) is suitable for operating temperatures up to 250°C.



AB COCKS MABAL

Pressure and temperature ranges / Parts list





## Parts list

Pos.	number	name
1	1	Body
2	1	Packing sleeve
З	1	Cock plug
4	2	Split ring
5	1	Tightening nut
6	1	Locking disc
7	3	Fillister head screw
8	1	Disc
9	1	Hexagon head screw
10	1	Hand lever
11	1	Secure ring
12	1	Stop
13	1	Double nipple
14	1	Tightening screw



