

Ball valve for gas with duraluminium T-handle

Data sheet for
2372
Issue 1107

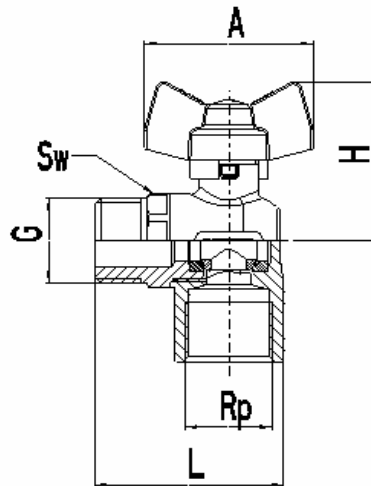


Figure	MOP	DN	Rp	G	L	H	A	Mt (Nm)	Sw	Dimensions (mm)
1 2372 11	5	10	1/2"	1/2"	44	39	40	75	21	

<p>Body: forged brass acc. EN 12165, Ni plated</p> <p>Connection: forged brass, Ni plated</p> <p>Ball: pressed brass, full bore, machined to a microsmooth finish, chrome plated</p> <p>Spindle: brass</p> <p>T-handle: duraluminium alloy, plastic yellow dipped</p> <p>Connections: female thread acc. R ISO 7-1 (DIN 2999), G ISO 228</p> <p>Sealing elements: PTFE (polytetrafluoroetylen) ball and NBR 70 ShA spindle</p>	Design
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<p>Working pressure: for gas MOP5 (EN331), for other medium PN 16 non-agressive</p> <p>Working temperature: for gas' -20°C up to 60°C</p> <p>Suitable for: 1., 2., 3. gas family from EN 437 (gas family acc.DVGW-table G260/I), water, oil, air</p>	Operating data
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<p>Ball valve is used in Gas installations according to DVGW-TRGI which use gases acc. to table G260/I as open-closed element. It's used in the central gas heating systems, water heaters in front of the end users. We use it in all places where we expect durability even if we exceed working conditions. In case of fire the valve needs to be closed. The ball valve is used as protective element in gas installations.</p>	Application
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<p>Use spinning material, Teflon ribbon, sealing paste to seal the connection between the gas installation pipe and ball valve. Use plane ruber washer at G thread (teilconnection). Screw pipe end into ball valve with suitable assembly tool (Sw) not to exceed the maximum torque moment (Mt). Ball valve must be mounted before fire non resistant elements (heaters, gas meters, rubber hoses, ...). We recommended to use Ball valve in fully open or closed, not in mid position. Ball valve does not need special maintenance. At least twice per year exercise the valve.</p>	Instruction for assembling and maintenance
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We reserve the right to make modifications in line with progress in engineering.



Kovinsko predelovalno podjetje d.d.
Grmaška c.3, 1275 Šmartno pri Litiji, SLOVENIJA