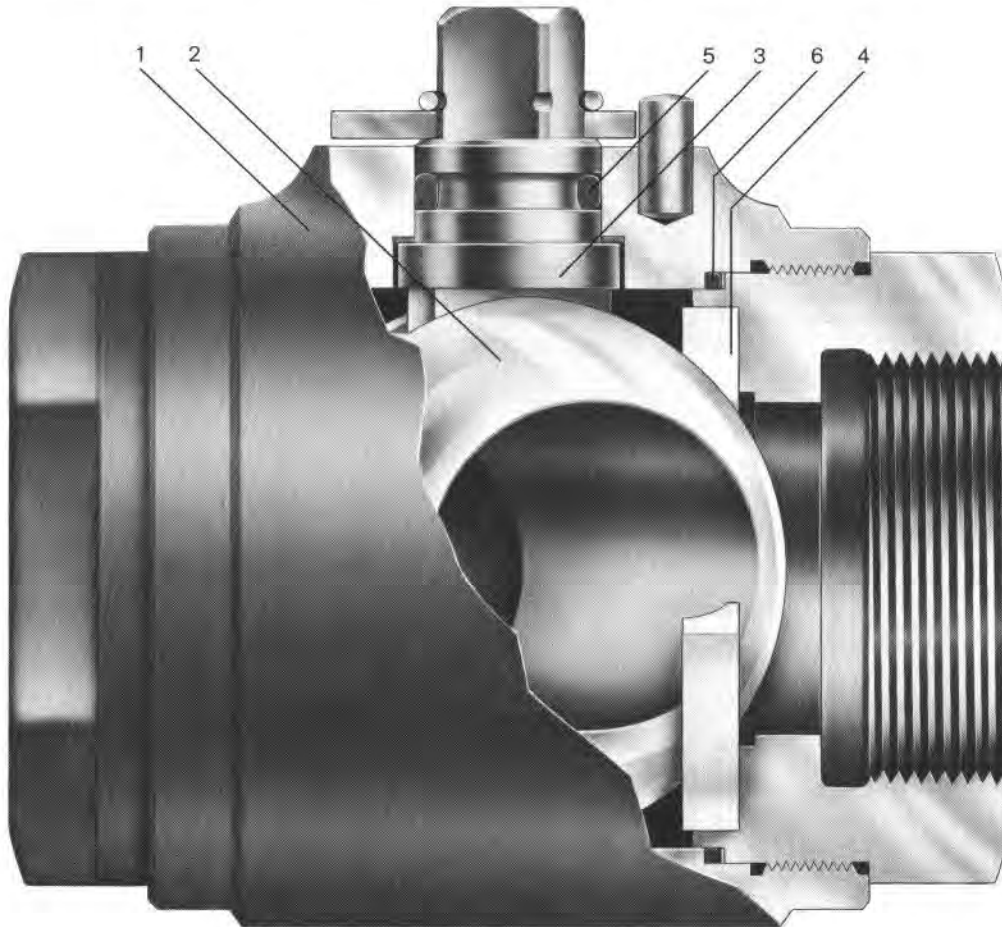


## The speciality of the ARGUS ball valves MK/8 and MK/10

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MK/ 8 DN 32–50 up to 4500 psi WOG (PN 320) full bore  
MK/10 DN 32–50 up to 2000 psi WOG (PN 100) full bore



### Description:

The MK/8 and MK/10 ball valve with its many innovative design features represents the highest standards in valve technology. It is designed to meet individual requirements and offers process line quality and features for water, oil, gas and other flow lines up to 4500 psi.

### Design:

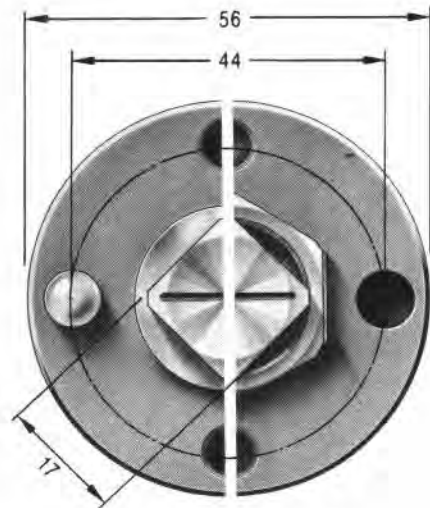
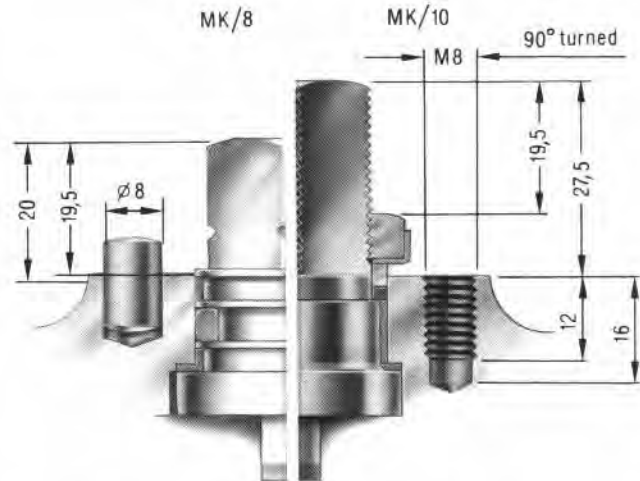
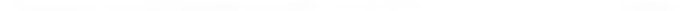
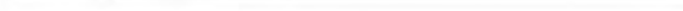
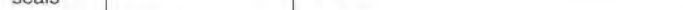
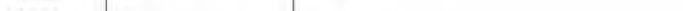
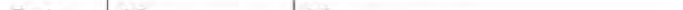
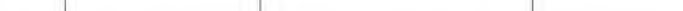
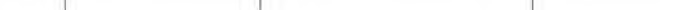
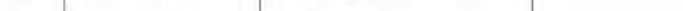
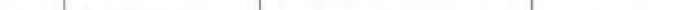
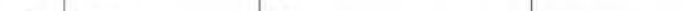
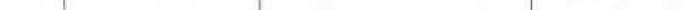
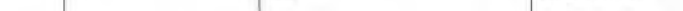
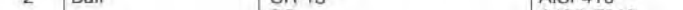
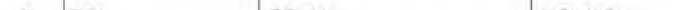
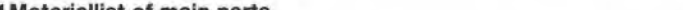
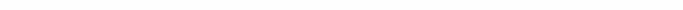
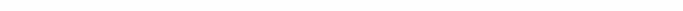
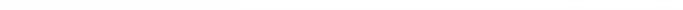
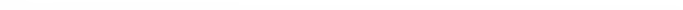
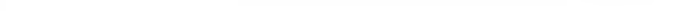
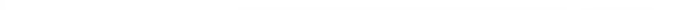
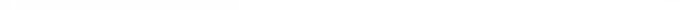
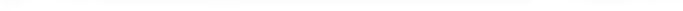
Rugged one piece body construction offering safe, sure pressure containment with a superfine finished seat supported ball, and compact ball seats. Anti-blow-out stem, supported in bearings, with high shear-strength shoulder to retain stem. Threaded heavy duty inserts include socket weld ends with pipe pups. The valve can also be installed in either flow direction. With mounting pad holes.

### Accessories and optional executions.

Adaptable to all types of actuators with mounting plate to DIN/ISO 5211 or to customers specifications.

Limit switches; Locking devices;  
Extended wrenches; Stem extensions.  
Round handles.

## Topwork dimensions



## Materiallist of main parts

Item No.	Description	Material specification (for detailed information see page 66)	Nearest typical ASTM-equivalent
1	Body	CS SS	A105 A182-F316
2	Ball	CR 13 SS	AISI 410 A182-F316
3	Stem	CS SS	A182-F316
4	Ball seats	PTFE, POM	
5	Stem seal	NBR, FPM, PTFE	
6	Body seals	NBR, FPM	

## Standard material combinations (Preferably to order – short deliverytime)

Description	Mat.-Order Code 1850154 (MK/8)	Mat.-Order Code 4450454 (MK/10)
Body	CS	SS
Ball	CR 13	SS
Stem	CS	SS
Ball seats	PTFE	PTFE
Stem seals	PTFE	PTFE
Insert seals	FPM	FPM

