



KOVINSKO PREDLOVALNO PODJETJE d.d.  
 ODDELEK ZA ZAGOTAVLJANJE KAKOVOSTI  
 Grmaška cesta 3, 1275 Šmartno pri Litiji  
 Tel.: +386 01 8962-100, 8962-162  
 Fax.:+386 01 8962-140

## CERTIFICATE OF QUALITY

**Name of product:** ..... Ball valve KV 00x 0Z

**Application:** Use for oxygen installations. Valves are cleaned and degreased.

**Mark of product:**..... KV000 OZ, KV001 OZ, KV002 OZ, KV003 OZ, KV004 OZ, KV005 OZ, KV006 OZ, KV007 OZ

**Size of product:** .....1/4",3/8",1/2", 3/4" 5/4" , 6/4" , 2"

TEHNICAL SPECIFICATION			
Construction parts	Material	Mark	Standard
body	Pressed brass	CuZn39Pb2	EN 12420:1999
ball	MS 58	CuZn39Pb3	EN 12165:2011
spindle			
ball seals	O-ring	PTFE	
spindle seals	O-ring	NBR	DIN 3771
handle	stell plate	S275JR	EN 10025
Thread connections "Rp" are made for pipe connections according to EN 10226.			

**Base size:** .....1/4",3/8",1/2", 3/4" 5/4" , 6/4" , 2"

**Nominal pressure:** ....from 0 to 30 bar

**Work temperature:** ....from -20°C to + 150°C

**Test medium:** .....air

**Test pressure:** .....45 bar (1,5xPN)

**REMARK:** Certificate is valid only for ball valves marked by sign .

**Valid for two years.**

Šmartno pri Litiji , 2<sup>nd</sup> May 2016

Manager of quality department:

Valentin Kodrič

OB 1003-4

