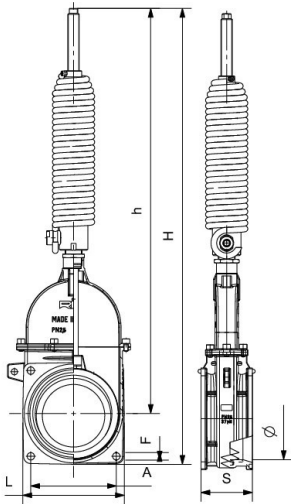




## RIV 19

Two-flange piston gate valve  
with single-acting hydraulic ram spring jack  
with O-ring gaskets

### Tech drawings and tables



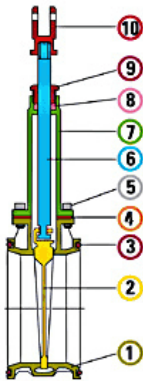
DN	Code	Ø	H	h	S	L	F	A	PN	KG	P/box
4"	050019000016	91	729	640	97	180	13	150	3bar - 45psi	12,000	1
5"	050019000018	120	771	682	90	180	13	150	3bar - 45psi	13,318	1
6"	050019000019	143	806	717	90	180	13	150	2,5bar - 37psi	13,885	1
8"	050019000020	191	872	780	111	230	13	180	1,5bar-21psi	22,669	1

### Advantages

Better tightness compared to other gate valves of the same type.  
Anticorrosion stainless steel screws.  
In accordance with 97/23/CE (PED) Directive.

## Technical data

Art. 10



Materials			
1	Body	Brass	CB754S
2	Wedge	Brass	CB754S
3	O-Ring	NBR	
4	Gasket	Fibre	
5	Screw	Stainless Steel	AISI 304
6	Stem	Brass	CW614N
7	Cap	Brass	CB754S
8	Tow packing	Fibre	
9	Stuffing-Box	Brass	CW614N
10	Fork	Brass	CW617N

**Connections** ISO 228/1, NPT, Square flange

**Limit** -20°C (without liquid) +90°C

**Notes** The max. working pressure (PN) means at a room temperature of about 23°C.