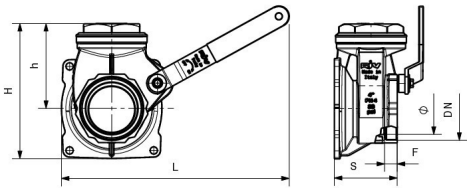




## RIV 580

Lever gate valve flange/thread

### Tech drawings and tables



DN	Code	Ø	F	H	h	L	S	PN	KG	P/box
4"	050580000016	93	22	241	150	436	112	4bar - 58psi	6,941	1

### Advantages

This type of lever gate valve differs from the others in that it has a wedge composed by two horizontally pivoted disks (Pict. A) so that it can always fit perfectly the tapered seat (Pict. B) assuring a perfect valve tightness.

Great capacity that allows to avoid the clogging of the valve.

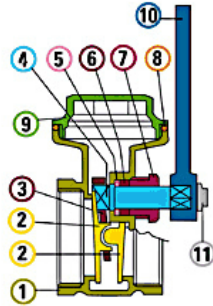
For the size 6" a practical locking system (Riv 9873) is available to be mounted under the lever, so that it can avoid the accidental closing of the gate valve in case of jolts and during filling and emptying.

Anticorrosion stainless steel screws.

In accordance with 97/23/CE (PED) Directives.

## Technical data

Art. 560



Materials			
1	Body	Brass	CB754S
2	Disks	Brass	CB754S
3	Inner Lever	Brass	CW617N
4	Stem	Brass	CW614N
5	Washer	Brass	CW614N
6	Tow packing	Fibre	
7	Stuffing-Box	Brass	CW614N
8	O-Ring	NBR	
9	Plug	Brass	CW617N
10	Lever	Steel	Zinc-plated
11	Screw	Steel	Zinc-plated

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.