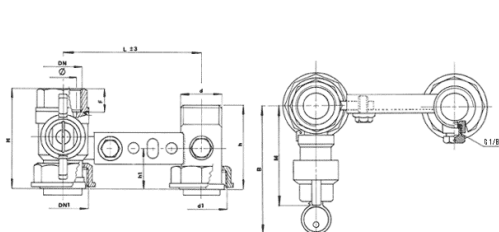


## RIV 7661



Unified complete bracket for gas meter  
 with a 110 mm. centre-to-centre distance  
 with pressure gauge connection  
 and tamperproof key locking device  
 without rag bolt  
 aluminium butterfly handle

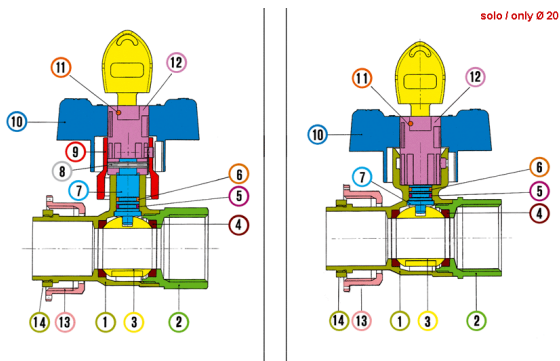
### Tech drawings and tables



DNxDN1	Code	Ø	H	h	L	F	B	M	d1	d	h1	PN	KG	P/box
1" x 1"1/4	077661000281	20	81,5	70	110	23	93	63	1"1/4	1"	32,5	5	0,90	5
1" x 1"1/4	077661000278	22	82,5	70	110	23	102	80	1"1/4	1"	32,5	5	1,07	5

### Advantages

## Technical data



### Materials

1	Body	Brass	CuZn40Pb2	
2	Body end	Brass	CuZn40Pb2	
3	Ball	Brass	CuZn40Pb2	Chrome-plated
4	Seats	P.T.F.E.		
5	O-Ring	FKM		
6	O-Ring	NBR		
7	Stem	Brass	CuZn39Pb3	
8	Elastic pin	Steel		
9	Screwed ring	Zinc alloy	ZnAl4Cu1	
10	Butterfly handle	Aluminium	GD-AISI12Cu2Fe	Yellow
11	Elastic pin	Steel		
12	Locking device	Zinc alloy	ZnAl4Cu1	
13	Swivel nut	Brass	CuZn40Pb2	
14	Screwed ring	Brass	CuZn39Pb3	

### Connections

Female ISO 7/1Rp (parallel), screwed ring ISO 228/1

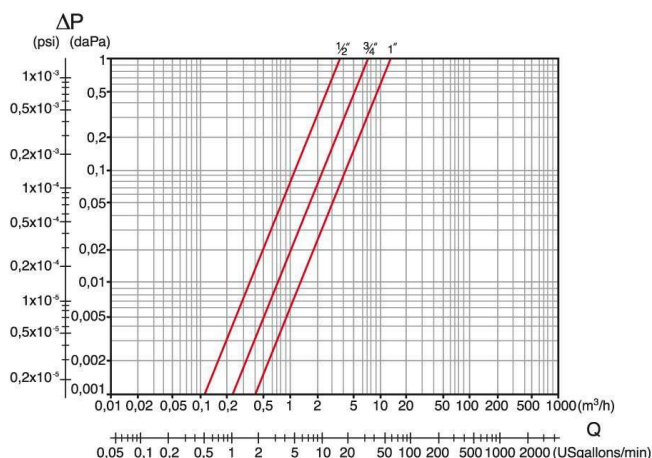
### Limit

-20°+70° (without liquid)

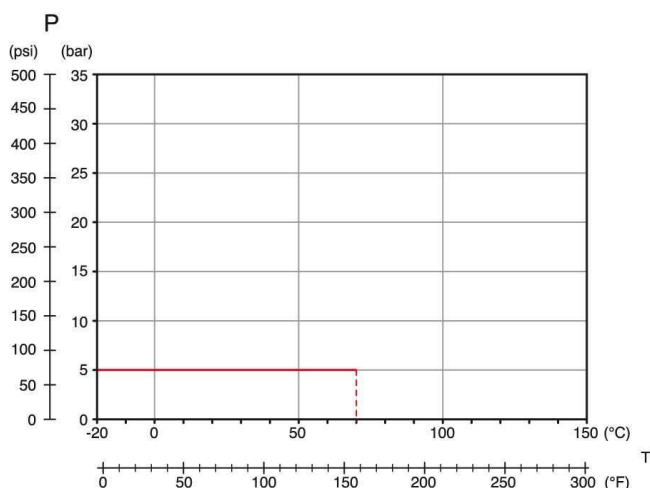
### Notes

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

## Pressure Loss Chart



## Temperature/Pressure



## Kv & Cv Coefficients

### Size Kv Cv

1" 42,0 -

3/4" 24,0 -

1/2" 11,5 -

## Approvals



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