

## Features

### Specifications

Union Ring Bonnet, Threaded BSP ends  
 PN50  
 21 Bar (300PSI) Steam  
 42 Bar (600PSI) Water, Oil

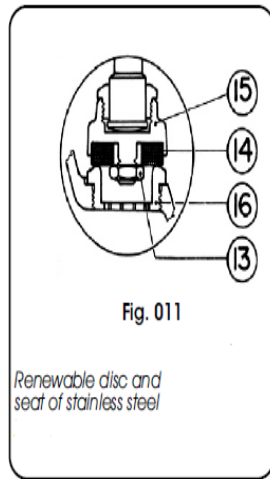
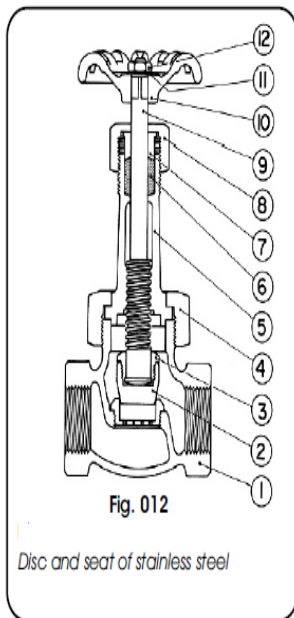


Fig. 011  
 Fig. 012

### Suitability

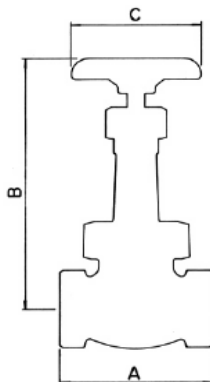
<b>Water</b>	<b>Steam</b>	<b>Gas</b>	<b>Oil</b>	<b>Air</b>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### Material Combination



P/No.	Name of Part	Material	Specifications
1	Body	Bronze	B-61 Alloy C922
2	Plug Disc	Stainless Steel	A-276 Type 410
3	Disc Holder Nut	Brass	B-16 Alloy C360
4	Union Bonnet	Bronze	B-62 Alloy C922
5	Bonnet	Bronze	B-61 Alloy C922
6	Packing	PTFE	-
7	Packing Gland	Brass	B-124 Alloy C377
8	Packing Nut	Bronze	B-62 Alloy C836
9	Stem	Brass	B-124 Alloy C377
10	Handwheel	Aluminium	B-85 12A
11	Identification Plate	Aluminium	-
12	Handwheel Nut	Dichromated Steel	-
13	Disc Nut	Brass	B-16 Alloy C360
14	Renewable Disc	PTFE	-
15	Disc Holder	Bronze	B-62 Alloy C836
16	Seat Ring	Stainless Steel	A-276 Type 410

### Dimensional Data



Sizes		Weight	Dimensions		
NPS*	DN**	Kg	A	B (O1)	C
1/2	15	0,82	75	145	65
3/4	20	1,10	90	160	70
1	25	1,78	106	180	80
1 1/4	32	2,66	122	200	90
1 1/2	40	3,70	135	235	100
2	50	6,15	165	260	120

\* NPS: Nominal Pipe Size  
 \*\* DN: Diámetro Nominal