

Distributors For:

- Alfa Valves
- Apollo
- ASCO
- Beele Engineering - CSD
- Bestobell
- Bestweld
- C&C Valve & Fitting
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- Center Line
- Chesterton
- Chibro
- CLA-VAL
- Consolidated Valve
- CPV
- Crane
- DEMCO
- Dikkan
- Dresser
- Eaton Filtration
- EIM
- EMI
- Flowseal
- Flowserve Edwards
- Garbarino Pumps
- Georg Fischer
- Hyde Marine
- John Gjerde
- Keckley
- Kelly Pipe
- Kemper
- KME
- Lee Brass
- LK Valves
- Mag Gage
- Merfish Pipe & Supply
- Milwaukee Valve
- Mueller Steam
- Nacobre
- Neway Oilfield Equipment
- Neway Valve
- Newco
- Nofirno/RISE
- NORMA Products
- Norriseal
- Nutorque - Div. of Curtiss Wright
- PBM
- Perma Pipe
- Powell Valve
- Premier
- Pres-Vac
- Pyplok
- Rotork
- Sarco
- Scana
- SeaCor™
- SPACE
- Sperre
- StoneL
- Tech-Seal International
- T-ISS SOLAS Tapes
- Tranberg
- Triac
- Victaulic
- Vogt
- Wager
- Warren Alloy
- Warren Valve
- Watts
- WKM

## Dimensions For European Metric Bronze Valves



	Size	Face to Face	Flange Diam.	Bolt Circle	No. Holes
<b>PN16 Bronze Gate Flgd. Threaded Bonnet</b>	15	75	95	65	4
	20	75	105	75	4
	25	80	115	85	4
	32	90	140	100	4
	40	100	150	110	4
	50	110	165	125	4
<b>PN10 Bronze Gate Flgd. Bolted Bonnet</b>	65	130	185	145	4
	50	150	165	125	4
	65	170	185	145	4
	80	180	200	160	8
	100	190	220	180	8
	125	200	250	210	8
<b>PN16 Bronze Globe Flgd. Bolted Bonnet</b>	150	210	285	240	8
	200	230	340	295	8
	15	70	95	65	4
	20	80	105	75	4
	25	90	115	85	4
	32	105	140	100	4
<b>PN10 Bronze Globe Flgd. Bolted Bonnet</b>	40	120	150	110	4
	50	140	165	125	4
	65	180	185	145	4
	50	180/230	165	125	4
	65	200/290	185	145	4
	80	240/310	200	160	8
<b>PN10 Bronze Angle Flgd. Bolted Bonnet</b>	100	270/350	220	180	8
	125	320/400	250	210	8
	150	370/480	285	240	8
	200	500/600	340	295	8
	250	730	395	350	12
	300	850	445	400	12
<b>PN10 Bronze Angle Flgd. Bolted Bonnet</b>	50	105/125	165	125	4
	65	115/145	185	145	4
	80	125/155	200	160	8
	100	145/175	220	180	8
	125	170/200	250	210	8
	150	200/225	285	240	8
	200	225/275	340	295	8
	250	250/325	395	350	12

# Dimensions For European Metric Bronze Valves



	Size	Face to Face	Flange Diam.	Bolt Circle	No. Holes	
<b>PN6 IBBM Gate Flgd. NRS</b>	40	140	130	100	4	
	50	150	140	110	4	
	65	170	160	130	4	
	80	180	190	150	4	
	100	190	210	170	4	
	125	200	240	200	8	
	150	210	265	225	8	
	200	230	320	280	8	
	250	250	375	335	12	
	300	270	440	395	12	
	350	290	490	445	12	
	<b>PN10 IBBM Gate Flgd. NRS PN10 CS Gate Flgd. NRS Bronze Trim</b>	40	140	150	110	4
		50	150	165	125	4
65		170	185	145	4	
80		180	200	160	8	
100		190	220	180	8	
125		200	250	210	8	
150		210	285	240	8	
175		220	315	270	8	
200		230	340	295	8	
250		250	395	350	12	
300		270	445	400	12	
350		290	505	460	12	
<b>PN16 IBBM Globe Flgd. NRS PN16 CS Globe Flgd. NRS Bronze Trim</b>		32	180	140	100	4
	40	200	150	110	4	
	50	230	165	125	4	
	65	290	185	145	4	
	80	310	200	160	8	
	100	350	220	180	8	
	125	400	250	210	8	
	150	480	285	240	8	
	175	550	315	270	8	
200	600	340	295	12		
<b>PN40 CS Globe Flgd. Stainless Steel Trim</b>	15	130	95	65	4	
	20	150	105	75	4	
	25	160	115	85	4	
	32	180	140	100	4	
	40	200	150	110	4	
	50	230	165	125	4	
	65	290	185	145	8	
	80	310	200	160	8	
	100	350	235	190	8	
	125	400	270	220	8	
	150	480	300	250	8	
200	600	375	320	12		

## USA

Charleston, SC  
Chula Vista, CA - VAC  
Ft Lauderdale, FL  
Houma, LA  
Houston, TX  
Jacksonville, FL  
Linden, NJ  
Long Beach, CA  
Mobile, AL  
New Orleans, LA  
Norfolk, VA  
Philadelphia, PA  
Saint Rose, LA - EMI  
Seattle, WA  
Tampa, FL

## CANADA

Halifax  
Vancouver

## EUROPE

The Netherlands

## ASIA

Singapore