



Category
DRUM
GATE
GLOBE
LIFT CHECK
PEDAL
PLUG COCK
SWING CHECK
NEEDLE



Form
STRAIGHT THROUGH
ANGLE PATTERN

GLOBE													
THUMBNAIL	SERIES	FIGURE	PN16	PN20	PN25	PN50							DN
	GLOBE - DISC	001		●									6-40
	GLOBE	004		●									6-50
	GLOBE	005		●									8-80
	GLOBE - DISC	009			●								6-40
	GLOBE	010			●								15-50
	GLOBE - DISC	011				●							6-50
	GLOBE	012				●							15-50
	GLOBE - DISC	015		●									15-50
	GLOBE - DISC	027			●								10-50

THUMBNAIL	SERIES	FIGURE	PN16	PN20	PN25	PN50							DN
	GLOBE - DISC	101	●										15-32
	GLOBE - DISC	104	●										15-32
SWING CHECK													
	CHECK	049	●										15-80
LIFT CHECK													
	LIFT CHECK	041		●									15-80
	LIFT CHECK - DISC	044			●								10-50
	LIFT CHECK	046			●								15-50
	LIFT CHECK	460				●							15-32
DRUM													
	DRUM	086	●										50
GATE													
	GATE - DISC	061		●									10-32
	GATE - DISC	063				●							50
	GATE - DISC	065	●										15-32

THUMBNAIL	SERIES	FIGURE	PN16	PN20	PN25	PN50							DN
	GATE	067	●										15-100
	GATE	601	●										15-50
PEDAL													
	PEDAL	614	●										15-25
PLUG COCK													
	PLUG COCK	071	●										20-50
NEEDLE													
	NEEDLE	003		●									8-50

	Application/ Medium			
Series Globe				
FIG.001 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 150/300	Chemical & Petrochemical Plants, Oil & Gas Industry, Power Generation Plants, Water & Wastewater Treatment Plants, HVAC Systems, Pharmaceutical, Paper & Pulp, Marine, Food & Beverage Industries	Medium Class 150: Saturated Steam	Medium Class 300: Water, Oil
FIG.004 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 150 (10 Bar), Class 300 (20 Bar)	Chemical & Petrochemical Plants, Oil & Gas Industry, Power Generation Plants, Water Treatment and Distribution, HVAC Systems, Pharmaceutical, Marine, Food Processing Industries	Medium Class 150: Saturated Steam	Medium Class 300: Water, Oil
FIG.005 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 150 (10 Bar), Class 300 (20 Bar)	Chemical & Petrochemical Plants, Oil & Gas Industry, Power Generation Plants, Water Treatment and Distribution, HVAC Systems, Pharmaceutical, Marine, Food Processing Industries	Medium Class 150: Saturated Steam	Medium Class 300: Water, Oil
FIG.009 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 200 (14 Bar), Class 400 (28 Bar)	Chemical Processing, Petrochemical Industry, Power Generation, Water Treatment, Pharmaceutical, HVAC Systems, Food & Beverage Industry, Marine Applications	Medium Class 200: Saturated Steam	Medium Class 400: Water, Oil
FIG.010 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 200 (14 Bar), Class 400 (28 Bar)	Chemical Processing, Petrochemical Industry, Power Generation, Water Treatment, Pharmaceutical, HVAC Systems, Food & Beverage Industry, Marine Applications	Medium Class 200: Saturated Steam	Medium Class 400: Water, Oil

	Application/ Medium			
FIG.011 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 300 (21 Bar), Class 600 (42 Bar)	Industrial Processes, HVAC Systems, Water Treatment Plants, Pharmaceutical and Food Processing, Marine Applications, General Plumbing and Piping Systems	Medium Class 300: Saturated Steam	Medium Class 600: Water, Oil
FIG.012 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 300 (21 Bar), Class 600 (42 Bar)	Industrial Processes, HVAC Systems, Water Treatment Plants, Pharmaceutical and Food Processing, Marine Applications, General Plumbing and Piping Systems	Medium Class 300: Saturated Steam	Medium Class 600: Water, Oil
FIG.015 ISOLATION	NON-SHOCK, SCREWED BONNET FLANGED ENDS			
	Straight through, Class 150 (10 Bar), Class 225 (15 Bar)	Petrochemical, Oil & Gas, Water Treatment, Power Generation, HVAC Systems, Manufacturing, Pharmaceutical	Medium Class 150: Saturated Steam	Medium Class 225: Water, Oil
FIG.027 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 200 (14 Bar), Class 400 (28 Bar)	Chemical & Petrochemical, Oil & Gas, Water Treatment Plants, Power Generation, HVAC Systems, Pharmaceutical, Food & Beverage Industries	Medium Class 200: Saturated Steam	Medium Class 400: Water, Oil
FIG.101 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Water & Waste Water Treatment, HVAC Systems, Irrigation Systems, Building Services (Piping, Fluid control), General Utility Services	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil

	Application/ Medium			
FIG.104 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Marine Applications, Oil & Gas, Chemical Processing, Power Generation, High-Pressure Water Systems	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
Series Swing Check				
FIG.049 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Chemical Processing Plants, Oil & Gas, Power Plants, Water Treatment Facilities, HVAC Systems, Pharmaceutical, Food & Beverage Industries	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
Series Lift Check				
FIG.041 ISOLATION	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 150 (10 Bar), Class 300 (20 Bar)	Water & Waste Water Systems, Industrial Processes, HVAC Systems, Fire Protection Systems	Medium Class 150: Saturated Steam	Medium Class 300: Water, Oil
FIG.044 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 200 (14 Bar), Class 400 (28 Bar)	Oil & Gas, Chemical Processing, Water Treatment, Power Generation, Pulp & Paper Industries	Medium Class 200: Saturated Steam	Medium Class 400: Water, Oil
FIG.046 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 200 (14 Bar), Class 400 (28 Bar)	Oil & Gas, Chemical Processing, Water Treatment, Power Generation, Pulp & Paper Industries	Medium Class 200: Saturated Steam	Medium Class 400: Water, Oil

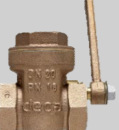
	Application/ Medium			
FIG.460 ISOLATION	NON-SHOCK, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 300 (21 Bar), Class 600 (41 Bar)	Pipelines, Process Industries, Water Systems, HVAC Systems, Steam Systems	Medium Class 300: Saturated Steam	Medium Class 600: Water, Oil
Series Drum				
FIG.086 ISOLATION	FAUCET, PTFE DISC, MALE THREADED END			
	Straight Through, for pressure up to 0.5 Bar		For Oil or other thick fluids	
Series Gate				
FIG.061 ISOLATION	NON-SHOCK, RISING STEM, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 150 (10 Bar), Class 300 (20 Bar)	Ability to provide a tight seal when closed, which makes them suitable for applications where leakage prevention is crucial. These valves are commonly found in industries such as oil and gas, water treatment, chemical processing, and manufacturing plants where precise flow control and reliable shut-off are essential	Medium Class 150: Saturated Steam	Medium Class 300: Water, Oil
FIG.063 ISOLATION	NON-SHOCK, RISING STEM, UNION BONNET RING, THREADED ENDS			
	Straight through, Class 300 (20 Bar), Class 600 (40 Bar)	Industrial Pipeline, Water Treatment, Oil & Gas, Chemical Processing, Power Generation	Medium Class 300: Saturated Steam	Medium Class 600: Water, Oil

	Application/ Medium			
FIG.065 ISOLATION	NON-SHOCK, NON-RISING STEM, SCREWED BONNET, FLANGED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Ability to provide a tight seal when fully closed, suitable for applications where leakage prevention is critical. Commonly found in industries such as oil & gas, water treatment, chemical processing, power generation.	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
FIG.067 ISOLATION	NON-SHOCK, QUICK ACTION, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Oil & Gas, Chemical Processing, Water & Waste Water Treatment, Power Generation, Mining Industries	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
FIG.601 ISOLATION	NON-SHOCK, NON-RISING STEM, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Domestic and Commercial Plumbing, HVAC Systems, Fire Protection Systems, General Industrial Applications	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
Series Pedal				
FIG.614 ISOLATION	NON-SHOCK, QUICK OPENING, SCREWED BONNET, THREADED ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Plumbing systems, specifically in applications where hands-free operation of water flow is required. Commonly found in commercial or industrial settings: hospitals, laboratories & food service facilities. Used to control the flow of water by stepping on a pedal, convenient for maintaining hygiene standards & minimizing contact with potentially contaminated surfaces.	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil

	Application/ Medium			
Series Plug Cock				
FIG.071 ISOLATION	NON-SHOCK, STRAIGHT WAY WITH PACKING, SQUARE HEAD ENDS			
	Straight through, Class 125 (9 Bar), Class 200 (14 Bar)	Laboratories, Industrial Processes, Water Treatment, HVAC Systems, Pipelines, Commercial Kitchens	Medium Class 125: Saturated Steam	Medium Class 200: Water, Oil
Series Needle				
FIG.003 CONTROL	NON-SHOCK, SCREWED BONNET, THREADED ENDS			
	Class 150 (10 BAR), Class 300 (20 BAR)	Chemical & Petrochemical, Oil & Gas, Pharmaceutical, Food & Beverage, Power Generation, Water Treatment & Distribution, Laboratories & Research Facilities, HVAC Systems, Automotive, Aerospace, Industrial, Mining, Instrumentation Industries. The versatility and precision of needle valves make them indispensable in these industries and installations.	Steam (10 Bar, 150PSI)	Water, Oil (20 Bar, 300 PSI)

	You may also Need			
Series Globe				
FIG.001				
ISOLATION				
				
FIG.004				
ISOLATION				
				
FIG.005				
ISOLATION				
				
FIG.009				
ISOLATION				
				
FIG.010				
ISOLATION				
				
FIG.011				
ISOLATION				
				
FIG.012				
ISOLATION				
				

	You may also Need			
FIG.015 ISOLATION				
				
FIG.027 ISOLATION				
				
FIG.101 ISOLATION				
				
FIG.104 ISOLATION				
				
Series Swing Check				
FIG.049 ISOLATION				
				
Series Lift Check				
FIG.041 ISOLATION				
				
FIG.044 ISOLATION				
				

	You may also Need			
FIG.046 ISOLATION				
				
FIG.460 ISOLATION				
				
Series Drum				
FIG.086 ISOLATION				
				
Series Gate				
FIG.061 ISOLATION				
				
FIG.063 ISOLATION				
				
FIG.065 ISOLATION				
				
FIG.067 ISOLATION				
				

	You may also Need			
FIG.601 ISOLATION				
				
Series Pedal				
FIG.614 ISOLATION				
				
Series Plug Cock				
FIG.071 ISOLATION				
				
Series Needle				
FIG.003 CONTROL				
				

Operating Range	Series	Category Known As 1	Category Known As 2	Figure	PN	DN	Material	Material Name	Connection	Form	Temp./*body	Count
ISOLATION		GLOBE	STOP	001	PN20	06MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	001	PN20	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	001	PN20	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	001	PN20	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	001	PN20	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 6	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 15	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 20	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 25	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 32	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 40	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	004	PN20	DN 50	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	08MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	65MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	005	PN20	80MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	06MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	009	PN25	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	010	PN25	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	6MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	011	PN50	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	06MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	012	PN50	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	015	PN20	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	015	PN21	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	015	PN22	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	015	PN23	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	027	PN25	10MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	027	PN25	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	027	PN25	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	101	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	101	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	101	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	101	PN16	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	104	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	104	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1

Operating Range	Series	Category Known As 1	Category Known As 2	Figure	PN	DN	Material	Material Name	Connection	Form	Temp./*body	Count
ISOLATION		GLOBE	STOP	104	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GLOBE	STOP	104	PN17	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	65MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		SWING CHECK		049	PN16	80MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	06MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	10MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	65MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		041	PN20	80MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	10MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		044	PN25	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	6MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	10MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	15MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	20MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	25MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	32MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	40MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		046	PN25	50MM	B61/C922	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		460	PN50	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		460	PN50	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		460	PN50	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		LIFT CHECK		460	PN50	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		DRUM		086	PN16	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		061	PN20	10MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		061	PN20	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		061	PN20	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		061	PN20	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		063	PN50	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		065	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		065	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		065	PN16	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	65MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	80MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		067	PN16	100MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	08MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	10MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1

Operating Range	Series	Category Known As 1	Category Known As 2	Figure	PN	DN	Material	Material Name	Connection	Form	Temp./*body	Count
ISOLATION		GATE		601	PN16	32MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	40MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		GATE		601	PN16	50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PEDAL		614	PN16	15MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PEDAL		614	PN16	20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PEDAL		614	PN16	25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PLUG COCK		071		20MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PLUG COCK		071		25MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		PLUG COCK		071		50MM	B62/C386	BRONZE		STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	08MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	10MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	15MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	20MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	25MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	32MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	40MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1
ISOLATION		NEEDLE VALVE	METERING/PLUNGER VALVE	003	PN20	50MM	B62-C836	BRONZE	THREADED ENDS	STRAIGHT THROUGH		1