



**STEAM  
PRODUCTS**

**MACKVALVES**  
LETTING GOOD IDEAS FLOW



## GLOBE (6E SERIES)

Materials:	Bronze / Stainless Steel
Styles:	Bolted Bonnet, Inside Screwed, Regulating Stem
Sizes:	Screwed/Welded; 15-100mm
Pressures:	5,000kPa / 725psi / 50bar
Temperatures:	0°C to 220°C
Connections:	Screwed, Welded

## HIGH LIFT RELIEF (7E SERIES)

Materials:	Bronze / Stainless Steel
Sizes:	Flanged; 15-100mm Screwed; 15-50mm
Pressures:	34,450kPa / 4995psi / 344bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed
<i>Available as a Relief and Safety valve</i>	



## PISTON CHECK (6E SERIES)

Materials:	Bronze / Stainless Steel
Styles:	Bolted or Screwed Cover & Wafer
Sizes:	Flanged; 15-100mm Screwed/Welded; 15-50mm
Pressures:	5,000kPa / 725psi / 50bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed, Welded



## SWING CHECK (SC SERIES)

Materials:	Bronze / Stainless Steel
Styles:	Bolted Bonnet, Inside Screwed
Sizes:	Flanged; 15-300mm Screwed/Welded; 15-100mm
Pressures:	4,960kPa / 720psi / 50bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed, Welded



## Y-STRAINERS (67 SERIES)

Materials:	Bronze / Stainless Steel
Sizes:	Flanged; 15-300mm Screwed; 15-50mm
Pressures:	5,000kPa / 725psi / 50bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed, Welded





## REDUCING & PRESSURE BUILD VALVES (78/79 SERIES)

Materials:	Bronze / Stainless Steel
Sizes:	Flanged; 15-150mm Screwed; 15-50mm
Pressures:	6,000kPa / 870psi / 60bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed

## 3 PCE BALL (6EB SERIES)

Materials:	Bronze / Stainless Steel Seat; Teflon, SS, Graphite filled
Sizes:	Screwed; 15-50mm
Pressures:	5,000kPa / 725psi / 50bar
Temperatures:	0°C to 300°C
Connections:	Screwed
Condition:	Blow-down



## DIAPHRAGM (82 SERIES)

Materials:	Bronze / Stainless Steel
Sizes:	Screwed; 25-50mm
Pressures:	1,720kPa / 250psi / 17.2bar
Temperatures:	0°C to 260°C
Connections:	Screwed

## SCR/DOWN N/RETURN (6E SERIES)

Materials:	Bronze / Stainless Steel
Styles:	Bolted Bonnet, Inside Screwed
Sizes:	Flanged; 15-300mm Screwed; 15-100mm
Pressures:	5,000kPa / 725psi / 50bar
Temperatures:	0°C to 220°C
Connections:	Flanged, Screwed, Welded



*All build options are available from Mack on special order, thus enabling clients to create their own specifications for their own specific needs, but our stock is based around common material specifications favoured by the water, mining and infrastructure industries.*

