



Globe Stainless steel Plug disc Fig 73-PS

For maximum versatility in all types of general services, all parts of these "Renewo" valves are renewable. Seats and discs are interchangeable, made of tough materials, and can be reground without removing them from the line.

Seats and discs Interchangeable and regrindable.

500 Brinell stainless steel plug seats and discs. For throttling, drain, drip, water column

blowdown, and other services normally destructive to seat services.

Bodies Full, cylindrical design.

Bonnets Union design provides strong, safe, reliable service in industrial applications.

Stems Exceptionally resistant to wear, corrosion, and embrittlement.

Repacking Valves are repackable under pressure when wide open. Back seats above stem threads make scale formation unlikely and provide a tight seal.

Hexagon head glands Permit the use of a light wrench to loosen and raise gland.

Non-slip handwheel Insures tight closing.

Principal Parts and Materials

Part	Fig	Material	ASTM
Body & Bonnet	All	S-1 Steam Bronze	B 61
Disc	All	500 Brinell Stainless Steel Type 420F	A276
Stem	All	Stemalloy, Rod (C69700)	B371
Packing	All	JC168 Kevlar	_

These valves comply with ANSI B16.24 and MSS-SP-80



Dimensions in inches Weights in Pounds

Size	1/4	³ / ₈	1/2	3/4	1	1 ¹ / ₄	1 ¹ / ₂	2	2 ¹ / ₂	3
A	$2^{1}/_{2}$	2 ⁹ / ₃₂	$2^{5}/_{8}$	$3^{7}/_{32}$	$3^3/_4$	$4^{1}/_{4}$	$4^{3}/_{4}$	$5^{3}/_{4}$	6 ¹³ / ₁₆	$7^{3}/_{4}$
E	3 ¹⁵ / ₁₆	3 ¹⁵ / ₁₆	4 ¹¹ / ₁₆	5 ¹³ / ₁₆	$6^{1}/_{2}$	$7^3/_{16}$	7 ¹⁵ / ₁₆	8 ⁷ / ₈	10	10 ¹⁵ / ₁₆
G	$2^{1}/_{2}$	$2^{1}/_{2}$	3	3 ¹ / ₂	4 ¹ / ₈	4 ⁵ / ₈	5 ¹ / ₈	5 ¹ / ₂	7	8
Fig 73-PS Wts	.9	1.0	1.5	2.6	3.6	5.3	7.2	12.0	21.0	29.0

