"V"-Ring Seal Angle Valves for Bulk Storage Containers, Transports, Bobtails and Plant Piping SSA7500 Series

Application

Specifically designed to ensure positive shut-off and long, maintenance free service life in liquid or vapor service on bulk storage containers, transports, bobtails, cylinder filling plants and plant piping.

The high quality construction and wide variety of sizes make them highly suited for use with LP-Gas, anhydrous ammonia and in the chemical and petrochemical industries.

Features

- "V"-ring spring-loaded pressure stem seal provides for leak-proof operation. No packing to retighten or replace.
- Dropped seat in the angle design achieve greater flow with less pressure drop.
- Swivel seat disc assembly minimizes the seat disc from grinding on the body seat. The seat disc stops rotating as soon as it touches the body seat. This feature provides for good seat alignment and ensures long seat life.
- ¼" F. NPT plugged boss on the downstream side of the valve body allows attachment of a hydrostatic relief valve or vent valve.
- "V"-ring stem seal virtually eliminates hard to turn handles frequently encountered with packed type seals.
- Heavy duty rolled ACME stem threads provide quick action and long service life.
- · Knob fitted on handle wheel for ease of opening and closure
- Temperature range of -40°F to +165°F. (-40°C to +73°C)
- MAWP: 400 PSIĞ(27 Bar)



Body	
Bonnet	Stainless Steel
Valve Stem	Stainless Steel
Wiper Ring	Synthetic Rubber
Seat Disc	Nitrile
"V"-Rings	Teflon
Handwheel	Ductile Iron
Spring	Stainless Steel







COMING SOON

SSA7514FP

11/4" Flange Adapter (Packaged with O-ring & Bolts)

REGO 10 YEAR WARRANTY

Part Number	Inlet Connection	Outlet Connection
SSA3209FASG	11/4" 4 Bolt Type A Groove w/ Bolts	11/4" Socket Weld
SSA3209FAG		1¼" F. NPT
F5765F - Brass		1¾" M. Acme

2" Flange Adapters (Packaged with O-ring & Bolts)

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Part Number	Inlet Connection	Outlet Connection
SSA7513FASG		2" Socket Weld
SSA7513FAG	2" 4 Bolt Type A Groove w/ Bolts	2" F. NPT
F5769H - Brass	010070 11/ 2010	31/4" M. Acme

Ordering Information

			Accessories	
Part Number	Inlet and Outlet Connection	Port Diameter	Hydrostatic Relief Valve	Vent Valve
SSA7510FP	1¼" 4 Bolt Type B Flat Face	11/4"	SS8001U	TSS3169
SSA7514FP	2" 4 Bolt Type B Flat Face	2"	5560010	

