



Type N562 ESV integrates shutoff valve with an excess flow protection to automatically close if flow exceeds 200 GPM / 757 l/min propane at 13 psid / 0.90 bar d.

Railcar Emergency Shutoff Valves with Excess Flow				
TYPE	ELASTOMER	UL* LISTED	INLET CONNECTION, IN.	OUTLET CONNECTION, IN.
N562-16	Nitrile (NBR)	YES	2 FNPT	2 FNPT
N562-18				2-1/4 Male Acme
N562-26				3-1/4 Male Acme
N862K-16	Kalrez®(1)	NO		2 FNPT
N862K-18				2-1/4 Male Acme
N862K-26				3-1/4 Male Acme
N862V-16	Viton®(3)			2 FNPT
N862V-18				2-1/4 Male Acme
N862V-26				3-1/4 Male Acme

Type N563 ESV is designed for higher flow needs. It flows up to 413 GPM / 1563 l/m to reduce loading/unloading time and provide faster railcar turnover.

Railcar High Flow Emergency Shutoff Valves				
TYPE	ELASTOMER	UL LISTED	INLET CONNECTION, IN.	OUTLET CONNECTION, IN.
N563-16	Nitrile (NBR)	Yes	2 FNPT	2 FNPT
N563-26				3-1/4 Male Acme
N863E-16	EPDM			2 FNPT
N863E-26				3-1/4 Male Acme
N863K-16	Kalrez®(1)			2 FNPT
N863K-26				3-1/4 Male Acme
N863N-16	Neoprene (CR)	No		2 FNPT
N863N-26				3-1/4 Male Acme
N863T-16	Teflon®(2)			2 FNPT
N863T-26				3-1/4 Male Acme
N863V-16	Viton®(3)		2 FNPT	
N863V-26			3-1/4 Male Acme	

1. Perfluoroelastomer (FFKM) equivalent
 2. PTFE equivalent
 3. Fluorocarbon (FKM) equivalent