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Model Number: 7685

JE Adams 7685 Thermal Relief Valve 1/4in Mpt X 1/8in Female Pip Brass with Viton Oring 140 degree Sensor 8.904-564.0

Manufacturer: J.E. Adams

Thermal Relief Valve - 1/4 MPT x 1/8 NPSF, 140 F

Category:  
High Pressure

Line:  
Valves

Model #:  
7685

Shipping Weight:  
5 oz.

Temp:  
140

Material:  
Brass

Inlet:  
1/4 MPT

Outlet:  
1/8 NPSF

Description:

To prevent overheating and pump failure the thermal relief valve should be installed in the by-pass line. The valve will automatically sense the rise in temperature and discharge some of the hot fluid causing the cooler fluid to enter the system and

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the valve will then close. The total elapsed time from when the valve opens until it closes is 2 to 5 seconds. Close temp 115 degrees F+-. Max psi 125. Max discharge rate: 2.5 gpm.

Extends the life of your pump and all internal parts!

Internal O-ring seal - Viton

External O-ring seal - Buna

Stainless steel spring

also sold as 8.904-564.0, 458000, 89045640

Optional(s):

A00076

1/8" Npt by 1/4" barbed brass fitting AKA 32004

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*Availability: This product was added to our catalog on Friday 06 September, 2013*