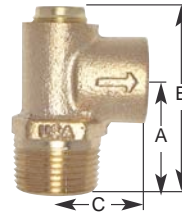


# SAFETY AND RELIEF VALVES 16-200, 16-500 SERIES

## Pressure Relief Valves RVW16 (16-200) Series

### Pressure Relief Valves

Pressure relief valves relieve excess pressure in cold water supply systems, storage tanks, and well pumps. Also suitable for air, oil, and other non-hazardous liquids.



16-200

### FEATURES

- Cast bronze body, stainless steel springs
- Standard pressure settings from 50 to 175 psig
- Silicone soft seat ensures seat tightness, extended service life
- All valves are 100% factory tested
- Maximum recommended service temperature 120°F

Part Number	Size (in.)	Wt./100 (lbs.)	Dimensions (in.)		
			A	B	C
16-202	1/2 M x 1/2 F	33.0	1.41	2.12	1.00
16-203	3/4 M x 1/2 F	37.5	1.41	2.50	1.00

Note: When ordering, specify pressure by adding the two digit suffix after the product number, i.e.: 50 psig: -01; 75 psig: -02; 100 psig: -03; 125 psig: -04; 150 psig: -05; 175 psig: -06

## By-Pass Relief Valves RVW16A (16-500) Series

Adjustable relief valves protect equipment by providing low volume liquid relief or bypass control. Excess volume may be discharged back to the low pressure source. Ideal for agricultural sprayers and simple commercial or industrial pressurized systems.



### FEATURES

- Adjustable relief settings, in two ranges to 600 psi
- Cast bronze body, stainless steel springs
- Choice of Nitrile (Buna) or PTFE soft seats
- Knurled locknut locks pressure adjustment
- Viton stem seal, polypropylene body gasket
- Maximum recommended service temperature 120°F

Part Number	Size (in.)	Wt./100 (lbs.)	Relief Range	Seat Material
16-501-01	1/2 M x 1/2 F	0.62	50 - 250	Nitrile
16-501-02	1/2 M x 1/2 F	0.62	250 - 600	Nitrile
16-501-25	1/2 M x 1/2 F	0.62	50 - 250	PTFE
16-501-60	1/2 M x 1/2 F	0.62	250 - 600	PTFE