

SeaVent[®] Relief Valves

Multiple Options for Different Applications.



FEATURES

Ultra Small

Dual O-ring Options

Adjustable Cracking Pressures

Also Functions as a Vacuum Port

6,000 m and 11,000 m Depth Rated

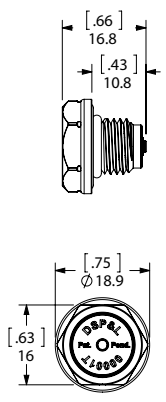
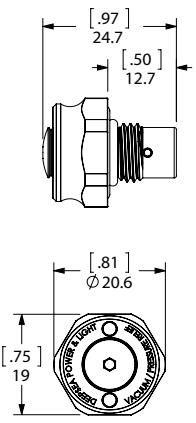
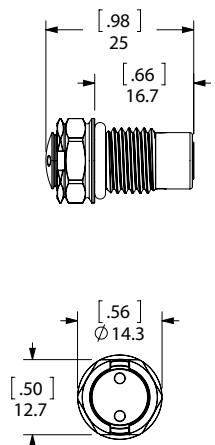
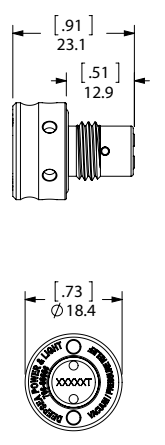
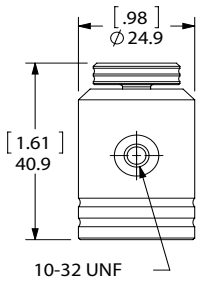
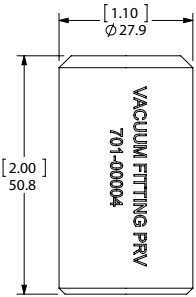
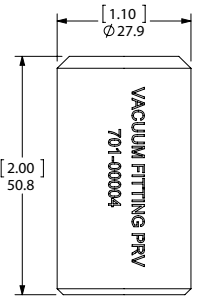
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SeaVent® Relief Valves

Double Dual Seal		Single Dual Seal	Single Seal SAE	Single Seal Face
Mechanical Specifications				
Material	Titanium 6Al-4V PEEK	Titanium 6Al-4V Aluminum 6061 Stainless Steel 316 (passivated)	Stainless Steel 316 (passivated)	Titanium 6Al-4V Aluminum 6061 Stainless Steel 316 (passivated)
Diameter	18.9 mm [0.75 in.]	20.6 mm [0.81 in.]	14.3 mm [0.56 in.]	18.4 mm [0.73 in.]
Length	16.8 mm [0.66 in.]	24.7 mm [0.97 in.]	25 mm [0.98 in.]	23.1 mm [0.91 in.]
Weight in Air	8.3 g [0.29 oz]	14.1 g [0.49 oz.] (Titanium)	12.9 g [0.46 oz]	11.7 g [0.42 oz] (Titanium)
Weight in Water	6.1 g (Titanium)	11.0 g (Titanium)	10.6 g	9.6 g (Titanium)
Threads	7/16 - 20, with #4 J1926 Port	7/16 - 20, with #4 J1926 Port	7/16 - 20, with #4 J1926 Port	7/16" - 20
Environmental Specifications				
Depth	11,000 m (Ti) 6,000 m (PEEK)	11,000 m (Ti) 6,000 m (Al and SS)	6,000 m	11,000 m (Ti) 6,000 m (Al and SS)
Temperature	0° C to 40° C [32° F to 104° F]	0° C to 40° C [32° F to 104° F]	0° C to 40° C [32° F to 104° F]	0° C to 40° C [32° F to 104° F]
Cracking Pressure	5 psi	Default: 5-15 psi Optional: 15-25 psi	Default: 15-25 psi Optional: 5-15 psi	5-15 psi
[inch] mm				
Available Accessories				
Vacuum/Fill Attachment		Vacuum Attachment	N/A	Vacuum Attachment
[inch] mm				

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*Specifications subject to change without notice.

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