

# PENBERTHY

# material specifications

Section 3000  
 Material Spec 3616.1  
 Issued 12/99  
 Replaces NEW

**For:** ULTRA HIGH PRESSURE NPT SFI MODELS SU, SUF, SUD

Ref #	Part	Standard Materials		Optional Materials
11	NPT Body	ASTM A216 Carbon Steel Gr WCB	ASTM A 351 316/316L STS Gr CF8M	ASTM 494 Monel Gr M-35- 1 ASTM A494 Hastelloy C® W12MW ASTM A743 Alloy 20 CN7M Hastelloy B® Titanium
4	Nuts	ASTM A563 Carbon Steel Gr A		ASTM A194 STS Gr 8
100	Screw	ASTM A449 Carbon Steel (zinc plated)		ASTM A193 STS Gr 8
9	Glass Shield	ASTM A-519 Steel 1026 Seamless		none
7	Gasket	Grafoil Gr GHR w/Type 316 STS metal insert		none
8	Cushion	Grafoil Gr GHR w/Type 316 STS metal insert		none
1	Glass Cover	ASTM A36 Carbon Steel (plate)		ASTM A 240 316 STS
48	Glass	Tempered Borosilicate		Quartz, Metaglas
331	Band	Volera		None

#### Indicator Options

43	Flapper	Investment Cast 316 STS	None
171	Drip Tube	ASTM A-269 STS	None
128	Pin	316/316L STS	None