



SPECIFICATION GUIDE

SIZE (in.)	WEIGHT (PPF)	OD (in.)	ID (in.)
4½	9.5-13.5	5.000	4.281
5	15-18	5.563	4.406
5½	14-17	6.050	4.969
5½	20-26	6.050	4.750
7	17-26	7.875	6.453
7	29-38	7.875	6.125
9⅝	36-43.5	10.625	8.906
9⅝	47-53.5	10.625	8.656
13⅜	48-68	14.375	12.625
13⅜	72-98	14.375	12.250
16	55-65	17.000	15.312
16	75-109	17.000	15.031
18⅝	78 & HVR.	20.000	17.843
20	90 & HVR.	21.000	19.125

NOTE : Float Equipment can be supplied in different grades of material with end connections in standard or premium thread as per customer requirement.

SINGLE VALVE CEMENT FLOAT SHOE & COLLAR

Eneroil Cement Float Shoe & Collar offers dependable performance for all classes of oil and gas wells. The Plunger Type valve prevents cement back-flow, provides casing buoyancy during run-in, and acts as an internal BOP during the process of running and cementing the casing.

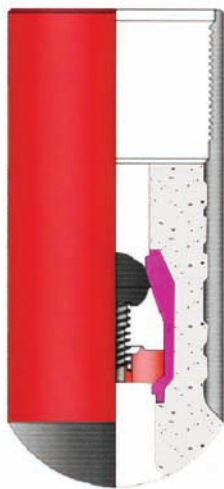
Float equipment is manufactured to match customer's casing specifications. All float shoes and float collars are PDC drillable.

FEATURES AND BENEFITS

- Fast drill-out
- Valve parts-will not damage PDC bits.
- Operator-controlled buoyancy-regulated by filling casing at surface.
- Cost effective

CEMENT FLOAT SHOE

S-FSSV-S100-01



CEMENT FLOAT COLLAR

S-FCSV-S101-01



DOUBLE VALVE CEMENT FLOAT SHOE & COLLAR

Eneroil Double Valve Cement Float Shoe & Collar offers dependable performance for all classes of oil and gas wells. The valve prevents cement back-flow, provides casing buoyancy during run-in, and acts as an internal BOP during the process of running and cementing the casing.

The Double Valve Float Shoe and Collar acts as an extra back pressure valve sealing against pressure from below when floating in a liner or casing.

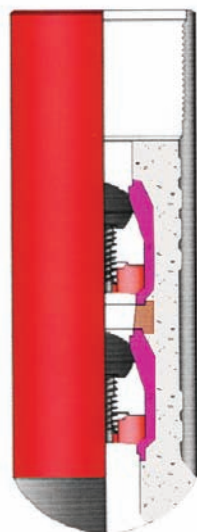
Float equipment is manufactured to match customer casing specifications. All float shoes and float collars are PDC drillable.

FEATURES AND BENEFITS

- Fast drill-out
- Valve parts-will not damage PDC bits.
- Operator-controlled buoyancy-regulated by filling casing at surface.
- Double Valve acts as an extra back pressure valve.
- Cost effective

CEMENT FLOAT SHOE WITH DOUBLE VALVE

S-FSDV-S100-04



CEMENT FLOAT COLLAR WITH DOUBLE VALVE

S-FCDV-S101-02

