



**MODEL "MSR"**

SPECIFICATIONS		
Bottom Thread	7" O.D. 8rd	8-5/8" O.D. 8rd
Bottom Connection	Male, Female	Male
Working Pressure	1500 PSI (2000 PSI Avail upon request)	1500 PSI (2000 PSI Avail upon request)
Test Pressure	3000 PSI	3000 PSI
Max. Slip Load (2:1 SF)	90,000 lbs.	90,000 lbs.
Cap Thread	8-5/8" API Mod**	8-5/8" API Mod**
Cap Material	Ductile Iron	Ductile Iron
Inner String	4-1/2", 5-1/2"	4-1/2", 5-1/2"
Suspension	Slip or Mandrel	Slip or Mandrel
Side Outlet	2" LP	2" LP
Minimum Bore	6.551"	6.551"
Body Material	Ductile Iron	Ductile Iron
Height	13-3/4"	13-3/4"
Weight	117 lbs.	119 lbs.

\*\* Caution: WSI recommends using only API modified threaded WSI drilling flanges