

## **Pump Out Plug - Ball Drop**

The Ball Drop Pump Out plug is utilized when there is a need to blank the tubing off while running into the wellbore, once the tubing has been landed, the plug can be pumped off, or knocked out mechanically.

## **Applications:**

Used to set hydraulic packers or related pressure activated equipment.

Used to pressure test bottom hole assemblies.

the wellbore or production tubing while running in the wellbore.

Used to circulate wellbore to inhibited fluid before dropping ball to set hydraulic packers or related equipment.

Size	1.660"	2.062"	2.375"
Upper Thread Conn.	1.660 NUE Box	1.900 EUE Box	2 3/8" EUE Box
Lower Thread Conn.	1.660 NUE Pin	1.900 EUE Pin	2 3/8" EUE Pin
Maximum OD (")	2.20"	2.50"	3.062"
Maximum OD (mm)	55.88mm	63.50mm	77.77mm
Minimum ID (")	1.38"	1.516"	1.99""
Minimum ID (mm)	35.05mm	38.50mm	50.565mm
Set Screw	0.25"NC x 0.375"	0.25"NC x 0.375"	0.25"NC x 0.375"
Shear Value / Screw	225 psi	225 psi	225 psi

Size	2 7/8"	3 1/2"	4 1/2"
Upper Thread Conn.	2 7/8" EUE Box	3 1/2" EUE Box	4 1/2" EUE Box
Lower Thread Conn.	2 7/8" EUE Pin	3 1/2" EUE Pin	4 1/2" EUE Pin
Maximum OD (")	3.668"	4.50"	5.563"
Maximum OD (mm)	93.17 mm	114.30mm	141.30mm
Minimum ID (")	2.25"	2.99"	3.958"
Minimum ID (mm)	57.15 mm	75.94mm	100.53mm
Set Screw	0.25-20 UNC x 0.375"	0.25"NC x 0.375"	0.25"NC x 0.375"
Shear Value / Screw	225 psi	225 psi	225 psi



