

DROP VALVES

FOR TESTING TUBING

BAIRD'S DROP VALVE lets you test for tubing leaks without pulling tubing. This effects big savings by decreasing down time, pulling unit time, and tubing test time.

PART NO.	COMPLETE VALVE FOR 2" TUBING
152-1550-175	1-3/4" DROP VALVE W/6" VALVE STEM (7/8" D.)
152-1550-175-B	1-3/4" DROP VALVE W/18" VALVE STEM (7/8" D.)
152-1550-175-E	1-3/4" DROP VALVE W/1-1/16" PIN TOP (3/4" S/R)
152-1550-175-G	1-3/4" DROP VALVE W/6" VALVE STEM (3/4" D.)
152-1550-175-I	1-3/4" DROP VALVE W/18" VALVE STEM (3/4" D.)

PART NO.	COMPLETE VALVE FOR 2-1/2" TUBING
152-1550-175-C	1-3/4" DROP VALVE W/6" VALVE STEM (7/8" D.)
152-1550-175-D	1-3/4" DROP VALVE W/18" VALVE STEM (7/8" D.)
152-1550-175-F	1-3/4" DROP VALVE W/1-1/16" PIN TOP (3/4" S/R)
152-1550-175-H	1-3/4" DROP VALVE W/6" VALVE STEM (3/4" D.)
152-1550-175-J	1-3/4" DROP VALVE W/18" VALVE STEM (3/4" D.)

PART NO.	PART DESCRIPTION
152-1504L-175	1-3/4" VALVE & SEAT
152-1552-175	1-3/4" VALVE STEM 6" (7/8" D.)
152-1552-175-B	1-3/4" VALVE STEM 18" PIN (7/8" D.)
152-1552-175-C	1-3/4" VALVE STEM 1-1/16" PIN (3/4" S/R)
152-1552-175-D	1-3/4" VALVE STEM 6" (3/4" D.)
152-1552-175-E	1-3/4" VALVE STEM 18" (3/4" D.)
152-1553-175	1-3/4" UPPER CAGE
152-1555-175	1-3/4" LOWER CAGE
152-1555-175-B	1-3/4" LOWER CAGE ADAPTOR FOR 2-1/2" TUBING





SEATING CUP MANDREL (NOT A BAIRD PRODUCT)

DROP VALVES



FOR TESTING TUBING

HOW TO TEST FOR TUBING LEAKS WITH THE BAIRD DROP VALVE:

- Install a complete seating cup mandrel to the bottom of the DROP VALVE™.
- Remove the down hole pump from the well.
- The DROP VALVE™ with the seating cup mandrel is then dropped into the tubing string to seat in the seating nipple. (The fluid standing in the hole cushions the impact of the valve landing. This should prevent the DROP VALVE™ from going through the seating nipple.)
- When the DROP VALVE™ is in place, sealing off the bottom of the tuping string, a HOT OILER or PRESSURE TRUCK can tie into the top of the tubing string. The tubing can then be pressured up and tested for leaks.
- After testing is completed, the DROP VALVE™ can be fished with the sand line. The DROP VALVE™ will open on the uplift which allows pressure and fluid weight to be released down hole, making it easier and faster for recovery of the DROP VALVE™ when testing is completed.
- In the unlikely event the DROP VALVE™ should become stuck in the seating nipple or does not open when lifted by the sand line, sucker rods can be used with a conventional type fishing tool to remove the DROP VALVE™.



BAIRD ALSO MANUFACTURES

BALL & SEATS, SNUBBER CAGES,

RELIEF, REGULATOR & BY-PASS VALVES

GAS VALVES & OTHER PRODUCTION TOOLS.

ASK YOUR FAVORITE SUPPLY STORE

FOR ASSISTANCE IN ORDERING BAIRD PRODUCTS.