








APPLICATIONS:

-  Reservoir testing: flow and shut-in / back-up safety valve
-  Stimulations
-  Completions

FEATURES:

-  Fast acting full bore ball valve
-  Configurable to change the ball position once or twice down hole
-  Run in either the closed or open position
-  Precise operating pressure utilizing rupture discs

The Dual Shot Ball Valve is ran in-hole in either the open or closed position. When annular pressure is applied, a rupture disc bursts, cycling the valve. The ball position is maintained until a greater pressure is applied to burst the second rupture disc, which cycles the ball valve to its final position.

SPECIFICATIONS:

O.D. in [mm]	5.0 [127]
I.D. in [mm]	2.25 [57]
LENGTH in [m]	63 [1.62]
WEIGHT lb [kg]	274 [124]
MAX TEMPERATURE degF [degC]	350 [177]
PRESSURE ABSOLUTE psi [kPa]	15,000 [103,421]
PRESSURE DIFFERENTIAL (annulus/tubing) psi [kPa]	15,000 [103,421]
PRESSURE ACROSS BALL STATIC psi [kPa]	10,000 [68,948]
PRESSURE ACROSS BALL OPENING psi [kPa]	8,000 [55,158]
TENSILE STRENGTH lbf [kN]	350,000 [1,557]
CONNECTIONS (premium connections available)	3-1/2 API IF

SERVICE

Standard and sour service above 175 degF as per NACE MR 0175