



## SALTWATER INJECTION VALVE

This Kline Salt Water Injection Valve provides a check valve at the bottom of the tubing string so injected fluid cannot flow back when pumping intermittently ceases. A spring-loaded stainless steel ball seals against a reversible seat of non-corrosive material to provide a leak-free valve.

When the tubing string is to be pulled, a second ball is dropped to land on the upper seat. Pressure is applied to a pre-determined point, shear screws break and the seat pumps down, uncovering a set of holes and allowing communication between tubing and annulus. As the tubing is pulled, fluid will drain out the ports.

SIZE	MAX. OD	ID THRU SEAT
2 <sup>3</sup> / <sub>8</sub>	3.25	1.50
2 <sup>7</sup> / <sub>8</sub>	3.75	2.00

*All dimensions listed in inches.*