

NSV Storm Valve

The NSV Storm Valve is designed to run above the NSP Storm Packer to isolate the tubing or drill pipe string below the storm packer. The NSV contains a valve that automatically closes when the top sub is rotated to the left. The valve opens when the top sub is made up during retrieval operations. The NSV features an expendable plug providing through bore access for circulation or wireline passage.

Features

- Left-hand rotation to close and release tubing string, right-hand to retrieve and open valve
- Automatic valve operation
- May be opened and closed multiple times
- Shear release pump out plug for contingency

Benefits

- Compatible with setting storm packer
- Maybe opened and closed multiple times
- Shear release pump out plug for through bore circulation

Applications

- Temporary zone isolation
- Shallow set to test or repair wellhead
- Weather related emergencies

Technical Data

Size in. (mm)	Max. O.D. In. (mm)	Min. I.D. In. (mm)	Thread Connection	Product Number
4.750 120,65	4.750 120,65	1.490 37,85	3.500" IF	15-682-3547
6.125 155,58	6.125 155,58	2.000 50,80	4.500" IF	15-682-4561

