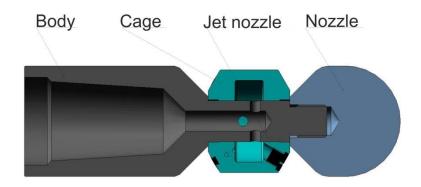


ROTATING JETTING NOZZLE NV

The rotating jetting nozzle NV is used to provide circulation and washing during cleaning and washover of inner space of tubing. It can also be used when operating with coiled tubing in borehole and at the surface.

The principle of operation of the rotating jetting nozzle is based on 360° rotation of nozzles under fluid pressure; as a result fluid jet washes the tubing wall. In order to ensure rotation nozzles are inclined at 15° from the axis. The jets are directed forward and backward.



| Code | Casing string diameter, in | Outside diameter, in | Length, ft | Working pressure, psi | Environme nt temperatur e | Weight, lb | Connecting thread |
|-------|-------------------------------------|----------------------------|------------|-----------------------------|------------------------------------|---------------|----------------------|
| NV-54 | 2.87/3.5 | 2.13 | 7.28 | 1015 | No limitation | 4.96 | 1,5"AMMT |