

Slip Joint (SLPJ)

The Slip Joint is a telescopic joint run in the tool string, allowing five feet of free travel. It allows for tubing movement caused by temperature changes. The tool is internally pressure and volume balanced. It is also splined so that torque can be transferred below the tool.

Specifications:

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| Working Pressure & Temperature | 15,000 psi (103.42 Mpa) at 350°F/175°C 10,000 psi (68.95 Mpa) at 375°F/190°C |
| OD (in/mm) | 5" / 127mm |
| ID (in/mm) | 2.25"/57.2mm |
| Upper Thread connection | 3 1/2" IF |
| Lower Thread connection | 3 1/2" IF |
| Tensile Strength | 350,000lb/155,600daN |
| Tensile strength at Max working Pressure | 30,000lb/13,345daN |
| Tool Length (in/mm) | 267.9in/6805mm |
| Tool Weight (lbs/kg) | 1,040 lbs/ 472 kg |
| Service condition | H2S per Nace MR-01-75 |

Operation:

Slip Joints should be run together in the work string when testing with annulus pressure operated tools. At the time the packer is set the Slip Joints will be 1/2 closed allowing for a maximum of expansion or contraction due to changes in well conditions.

