

# **Type "D" Bypass Nipple**

The UMS Flowell Bypass Nipple is situated at the top of the Bypass immediately below the Y-Tool, to provide a seal bore profile into which a Blanking Plug may be seated. These are supplied with various seal bore and thread sizes to interface with Y-Tool and By-Pass Tubing.

The seal bore also provides the sealing location for the lower part of the isolation tool, wireline logging plug and coil tubing logging plug. The Bypass Nipple forms an integral part of the fully torqued and pressure tested Y-Tool Assembly to provide a totally leak free completion and to ensure the correct positioning of the fishing profiles of plugs used to prevent recirculation.

#### **FEATURES & BENEFITS**

- Top NO-GO feature
- "D" Type locking profile
- Seal bore for plugs
- Optional seal on bottom thread for dual completions or tailpipe below ESP

#### **SPECIFICATIONS**

- Low alloy steel or 13Cr material options
- 5000psi MWP





East Kilbride: +44 (0)1355 222611

### Technical Specifications - Type "D" Bypass Nipple

Part Number	Casing	Upper Pin Thread	Lower Pin Thread	Seal Diameter (in)
N1875D-0001	7"	2-7/8" 9.4# FCJ	2.900-6 STUB ACME	1.875
TSN-1875D-0002	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	1.875
N2125D-0001	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	2.125
TSN-2312D-0001	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	2.312
N2312D-0004	7"	2-7/8" 9.4# FCJ	2.900-6 STUB ACME	2.312
N-2562D-0002	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	2.562
TSN-2750D-0001	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	2.750
N2812D-0003	9-5/8"	3-1/2" 9.2# FCJ	4.375-10 STUB ACME	2.812
N3812D-0002*	9-5/8"	4-1/2" 12.6# FCJ	4.750-6 STUB ACME	3.812

<sup>\*</sup> Bottom No-Go





## **Type "A" Bypass Nipple**

The UMS Flowell Bypass Nipple is situated at the top of the Bypass immediately below the Y-Tool, to provide a seal bore profile into which a Blanking Plug may be seated. These are supplied with various seal bore and thread sizes to interface with Y-Tool and By-Pass Tubing.

The seal bore also provides the sealing location for the lower part of the isolation tool, wireline logging plug and coil tubing logging plug. The Bypass Nipple forms an integral part of the fully torqued and pressure tested Y-Tool Assembly to provide a totally leak free completion and to ensure the correct positioning of the fishing profiles of plugs used to prevent recirculation.

### **FEATURES & BENEFITS**

- Top NO-GO feature
- "A" Type locking profile
- Seal bore for plugs
- Optional seal on bottom thread for dual completions or tailpipe below ESP

### **SPECIFICATIONS**

- Low alloy steel or 13Cr material options
- 5000psi MWP





### **Technical Specifications - Type "A" Bypass Nipple**

Part Number	Casing	Upper Pin Thread	Lower Pin Thread	Seal Diameter (in)
N1875A-0001	7"	2-7/8" 6.4 FCJ	2.9375-6 STUB ACME	1.875
N2312A-0004	7"	2-7/8" 6.4 FCJ	2.900-6 STUB ACME	2.312
N2750A-0010	9-5/8"	3-1/2" 9.2# FCJ	3.560-6 STUB ACME	2.750



