

Hunting's roller adapters can be placed in a wireline toolstring when in deviated wells. They significantly reduce friction allowing tools to be deployed in higher deviations than traditionally possible. Interchangeable roller wheels are connected to the tool using high strength steel permitting aggressive usage with heavy toolstrings.

APPLICATIONS

- · Cased hole wireline support
- Production logging
- Perforating

FEATURES

- · Interchangeable roller wheels
- · Ideal for long toolstrings in deviated wells
- · Roller wheel sizes can be customized upon request

BENEFITS

- · One size tool can be used for multiple casing sizes
- · Reduced rig time utilizing wireline conveyance



HARDWARE SPECIFICATIONS

| Tool O.D. (in)[mm] | O.D. with Rollers (in)[mm] | Assembly Part Number | Max. Temp.† (°F)[°C] | Max. Pressure (psi)[MPa] | Length (in)[mm] | Weight (lbm)[kg] | Max. Voltage (VDC) | Max. Current (mA) | Max. Tension (lbf)[kN | Upper Head Connection | Lower Head Connection |
|-----------------------|----------------------------------|-------------------------|----------------------------|--------------------------------|--------------------|---------------------|--------------------------|-------------------------|-----------------------------|--------------------------|--------------------------|
| 1-11/16 [43] | 1.75 [44] | 1200-168-175-1 | 400 [204] | 20,000 [138] | 15.5 [394] | 8.2 [3.7] | 600 | 2,000 | 70,000 [311] | 1-3/16"-12 GO Box | 1-3/16"-12 GO Pin |
| | 2.00 [51] | 1200-168-200-1 | | | | | | | | | |
| [10] | 2.25 [57] | 1200-168-225-1 | | | | | | | | | |
| 2 [51] | 2.25 [57] | 1200-200-225-1 | 400 [204] | 20,000 [138] | 22.5 [572] | 17.5 [7.9] | 600 | 2,000 | 70,000 [311] | 1-3/16"-12 GO Box | 1-3/16"-12 GO Pin |
| | 2.50 [64] | 1200-200-250-1 | | | | | | | | | |
| | 2.75 [70] | 1200-200-275-1 | | | | | | | | | |
| | 3.00 [76] | 1200-200-300-1 | | | | | | | | | |
| | 3.25 [83] | 1200-200-325-1 | | | | | | | | | |
| 3-1/8 [79] | 3.38 [86] | 1200-312-000-1 | 400 [204] | 20,000 [138] | 9.6 [244] | 18.4 [8.3] | 600 | 2,000 | 120,000 [534] | 1-5/8"-6 Acme Box | 1-5/8"-6 Acme Pin |
| | 3.63 [92] | 1200-312-000-3 | | | | | | | | | |
| | 3.88 [99] | 1200-312-000-5 | | | | | | | | | |



ACCESSORIES

Spare roller wheels can be ordered individually. 3 are required for the 1-11/16" (43mm) and 2" (51mm) tools. 8 are required for the 3-1/8" (79mm) tool.



1-11/16" (43 mm)

| Roller O.D. (in)[mm] | Part Numbers | | | |
|-------------------------|--------------|--|--|--|
| 1.75 [44] | 1200-168-175 | | | |
| 2.00 [51] | 1200-168-200 | | | |
| 2.25 [57] | 1200-168-225 | | | |

2" (51 mm)

| Roller O.D. (in)[mm] | Part Numbers |
|-------------------------|--------------|
| 2.25 [57] | 1200-200-225 |
| 2.50 [64] | 1200-200-250 |
| 2.75 [70] | 1200-200-275 |
| 3.00 [76] | 1200-200-300 |
| 3.25 [83] | 1200-200-325 |

3-1/8" (79 mm)

| Roller O.D. (in)[mm] | Part Numbers |
|-------------------------|-------------------|
| 1.00 [25] | 0363-000-302-1.00 |
| 1.25 [32] | 0363-000-302-1.25 |
| 1.50 [38] | 0363-000-302-1.50 |

[†] Viton O-rings need to be used above 325°F (163°C)