

# HIGH-PRESSURE HOSE

## FOR CHOKE AND KILL APPLICATIONS (API 16C)

### DURABLE SERVICE AT A FRIENDLY PRICE.

Furion's high pressure hoses for choke and kill applications are both field proven and affordable. We offer various sizes and configurations to meet the demanding needs of unconventional completions.

Reach out to helpful sales team for more information.



### SPECIFICATIONS

Working Pressure:	15,000 PSI
Test Pressure:	22,500 PSI
Burst Pressure:	33,750 PSI
Operating Temp:	-20 TO 265F

**100' MAXIMUM  
LENGTH**

### TYPICAL CONFIGURATIONS

#### 3" ID, 15000PSI, API16C ARMORED HOSE

HOSE ID	3"
WORKING PRESSURE	15,000 psi
TEST PRESSURE	22,500 psi
MINIMUM BURST PRESSURE	33,750 psi
MINIMUM BEND RADIUS	63" (OPERATIONAL) 43" (STORAGE)
OPERATING TEMPERATURE	-4 – 266°F
SERVICE	H2S + CO2 < 10% NACE MR0175
END CONNECTIONS	3" 1502 MxF; API 6A BX-154 ROTATING FLANGE; HUB
WEIGHT	50 LBS/FT + END CONNECTIONS
CONSTRUCTION	SS ARMOR, FIRE RETARDANT SHEATHE, SPIRAL WIRE REINFORCEMENT, INNER TUBE



### FEATURES

#### **Polymer Blend Inner Tube**

Resists wear and contains media.

#### **Steel Reinforcement Layer**

Withstands internal pressure and reinforces the inner tube.

#### **Fireproofing Sheathe**

Provides protection from external factors.

#### **Stainless Steel Braided Armor**

Reinforces hose against loads and strains.

#### **Polymer Protection Layer**

Provides barrier between outer and braided armor.

#### **Stainless Steel Outer Armor**

Defends hose from abrasion and impacts.

### OPTIONS

#### **Extreme Service**

Select for a broader temperature range, from -20-265F.

#### **Connection**

Select unions, hubs, or flanged connections depending on preference.