**RF67-XFC**

**Construction:**
- Ultra Heavy T321 hose with multi stainless steel braid layers
- Helical construction
- For ultra high pressure applications

**Sizes:**
- 1/4" through 3"

**Maximum Working Pressure:**
- From Full Vacuum to 828 bar depending on size

**Temperature:**
- From Cryogenic to 816°F

### NOMINAL HOSE I.D. | HOSE TYPE | HOSE O.D. mm | WEIGHT kg/m | MIN.LIVE LENGTH FOR VIBRATION mm | MINIMUM BEND RADIUS STATIC BEND mm | DYNAMIC FLEXING mm | MAXIMUM WORKING PRESSURE bar | MAXIMUM TEST PRESSURE bar
---|---|---|---|---|---|---|---|---
1/4" | RF67-XFC | 17.3 | 0.92 | 152 | 64 | 292 | 827.4 | 0.0
3/8" | RF67-XFC | 22.9 | 1.44 | 178 | 95 | 381 | 620.5 | 0.0
1/2" | RF67-XFC | 26.4 | 1.99 | 203 | 114 | 419 | 586.1 | 0.0
3/4" | RF67-XFC | 38.6 | 3.81 | 229 | 165 | 775 | 468.8 | 0.0
1" | RF67-XFC | 49.0 | 5.49 | 254 | 229 | 889 | 430.9 | 0.0
1 1/4" | RF67-XFC | 54.6 | 7.56 | 305 | 254 | 965 | 379.2 | 0.0
1 1/2" | RF67-XFC | 64.5 | 9.87 | 356 | 305 | 1041 | 358.5 | 0.0
2" | RF67-XFC | 77.2 | 12.01 | 457 | 381 | 1219 | 299.9 | 0.0
3" | RF67-XFC | 103.1 | 21.44 | 610 | 635 | 1651 | 206.8 | 0.0

Note: Available Only as a US Factory welded assembly. Contact US Hose Corp for specific advice on pressure capabilities, testing, compatibilities and motion requirements as this product is unique.