

GH781

二层钢丝编织超软管

符合或超过 SAE 100R16 Type S, EN857 2SC,
ISO 11237-1 Type 2SC



GH781-6

9.7 mm (0.38 in) DN10

Dura-Tuff™

Exceeds SAE 100R16S / EN857 2SC • ISO 18752
 MSHA IC-84/19 • ABS • DNV • USCG+

↻
400 BAR (5800 PSI)

-46°C to +126°C
 -50°F to +260°F

HALF BEND 1A 2R

结构: 合成橡胶内层，两层钢丝编织增强层，Dura-Tuff™ 高耐磨合成橡胶外层。弯曲半径是 SAE 标准的一半。

| PART # | SIZE DIMENSIONS | | | | PRESSURE | | | | BEND | | WEIGHT | |
|-----------------|-----------------|------|---------------------|------|------------------|-------|---------------------|--------|------------------|-------|--------|--------|
| | Hose I.D. | | Hose O.D. (nominal) | | Working Pressure | | Min. Burst Pressure | | Min. Bend Radius | | Weight | |
| | mm | in | mm | in | bar | psi | bar | psi | mm | in | kg/m | lbs/ft |
| GH781-04 | 6.4 | 0.25 | 13.5 | 0.53 | 448 | 6,500 | 1,792 | 26,000 | 50.8 | 2.00 | 0.33 | 0.22 |
| GH781-05 | 7.9 | 0.31 | 15.7 | 0.61 | 350 | 5,100 | 1,400 | 20,000 | 55.0 | 2.16 | 0.36 | 0.24 |
| GH781-06 | 9.7 | 0.38 | 17.5 | 0.69 | 400 | 5,800 | 1,600 | 23,200 | 63.5 | 2.50 | 0.43 | 0.29 |
| GH781-08 | 12.7 | 0.50 | 20.6 | 0.81 | 345 | 5,000 | 1,380 | 20,000 | 88.9 | 3.50 | 0.58 | 0.39 |
| GH781-10 | 15.9 | 0.63 | 23.6 | 0.93 | 276 | 4,000 | 1,104 | 16,000 | 101.6 | 4.00 | 0.65 | 0.44 |
| GH781-12 | 19.1 | 0.75 | 27.9 | 1.10 | 241 | 3,500 | 964 | 14,000 | 120.7 | 4.75 | 0.79 | 0.53 |
| GH781-16 | 25.4 | 1.00 | 36.1 | 1.42 | 207 | 3,000 | 828 | 12,000 | 152.4 | 6.00 | 1.07 | 0.72 |
| GH781-20 | 31.8 | 1.25 | 41.9 | 1.65 | 172 | 2,500 | 688 | 10,000 | 209.6 | 8.25 | 1.62 | 1.09 |
| GH781-24 | 38.1 | 1.50 | 51.6 | 2.03 | 138 | 2,000 | 552 | 8,000 | 254.0 | 10.00 | 2.08 | 1.40 |
| GH781-32 | 50.8 | 2.00 | 64.3 | 2.53 | 110 | 1,600 | 440 | 6,400 | 317.5 | 12.50 | 2.83 | 1.90 |

工作温度范围: -46°C 到 +126°C (-50°F 到 +259°F)

匹配接头: 1A

应用:

石油基或水基液压油的液压系统，适用各种工业行业。如有其它特殊应用需求，请联系 Danfoss。

行业认证:

MSHA
ABS
DNV