

## TECHNI CONNECT 01 FR

Includes NATO STOCK NUMBER for HOSE -01-01-406FR: 4720-22-600-8882



**Temperature Operating range: -20 / + 70 C°**

**Features :**

- Good resistance to mechanical damage
- Robust
- Highly flexible
- External galvanised steel helix protects against abrasion

**Suitable for use in:**

- Air conditioning
- Ventilation
- Suction plants
- Ducting and extraction of air
- Tent ventilation / Heating
- Weld fume extraction
- Low pressure applications
- Vehicle ventilation
- Ship ventilation

**LENGTH: 5 M**

**PRODUCT CODES: SIZES & TECHNICAL SPECIFICATIONS**

| PRODUCT CODE | INNER DIAMETER | WORKING PRESSURE | VACUUM     | BENDING RADIUS | WEIGHT          |
|--------------|----------------|------------------|------------|----------------|-----------------|
|              | <i>mm</i>      | <i>bar</i>       | <i>bar</i> | <i>mm</i>      | <i>gr./ mt.</i> |
| 01-01-70FR   | 70             | 0,385            | 0,128      | 50             | 0,700           |
| 01-01-82FR   | 82             | 0,285            | 0,120      | 54             | 0,700           |
| 01-01-90FR   | 90             | 0,245            | 0,100      | 62             | 0,800           |
| 01-01-102FR  | 102            | 0,215            | 0,090      | 68             | 0,800           |
| 01-01-112FR  | 112            | 0,185            | 0,085      | 74             | 0,800           |
| 01-01-127FR  | 127            | 0,155            | 0,077      | 83             | 0,900           |
| 01-01-133FR  | 133            | 0,135            | 0,068      | 86             | 1,000           |
| 01-01-140FR  | 140            | 0,125            | 0,060      | 92             | 1,000           |
| 01-01-152FR  | 152            | 0,115            | 0,058      | 98             | 1,100           |
| 01-01-160FR  | 160            | 0,095            | 0,055      | 104            | 1,100           |
| 01-01-180FR  | 180            | 0,085            | 0,054      | 116            | 1,200           |
| 01-01-203FR  | 203            | 0,065            | 0,049      | 128            | 1,300           |
| 01-01-229FR  | 229            | 0,065            | 0,045      | 164            | 1,400           |
| 01-01-254FR  | 254            | 0,055            | 0,041      | 183            | 1,600           |
| 01-01-280FR  | 280            | 0,045            | 0,035      | 201            | 1,900           |
| 01-01-305FR  | 305            | 0,045            | 0,030      | 218            | 2,100           |
| 01-01-315FR  | 315            | 0,035            | 0,026      | 229            | 2,100           |
| 01-01-356FR  | 356            | 0,015            | 0,023      | 253            | 2,400           |
| 01-01-406FR  | 406            | 0,015            | 0,021      | 287            | 3,000           |
| 01-01-457FR  | 457            | 0,015            | 0,020      | 369            | 3,300           |
| 01-01-508FR  | 508            | 0,005            | 0,009      | 408            | 4,000           |
| 01-01-559FR  | 559            | 0,005            | 0,007      | 446            | 4,300           |
| 01-01-610FR  | 610            | 0,005            | 0,006      | 489            | 5,100           |
| 01-01-710FR  | 710            | 0,005            | 0,005      | 567            | 5,800           |
| 01-01-820FR  | 820            | 0,005            | 0,004      | 646            | 6,400           |
| 01-01-920FR  | 920            | 0,002            | 0,003      | 728            | 6,800           |
| 01-01-1030FR | 1030           | 0,002            | 0,002      | 810            | 7,200           |
| 01-01-1130FR | 1130           | 0,002            | 0,001      | 893            | 7,700           |
| 01-01-1240FR | 1240           | 0,002            | 0,001      | 974            | 8,100           |