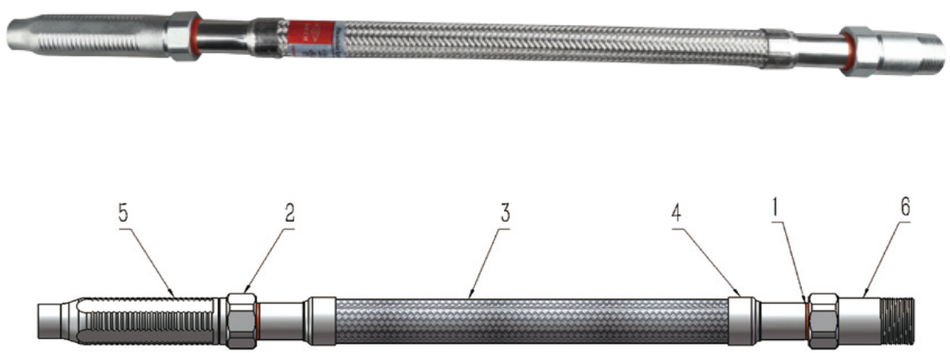
# FBC1-THREE-PIECE BRAIDED FLEXIBLE HOSE FOR FIRE PROTECTION (DN20)




Rated working pressure: 1.2Mpa/200PSI
Maximum ambient t emperat ure：107°C /225 °F

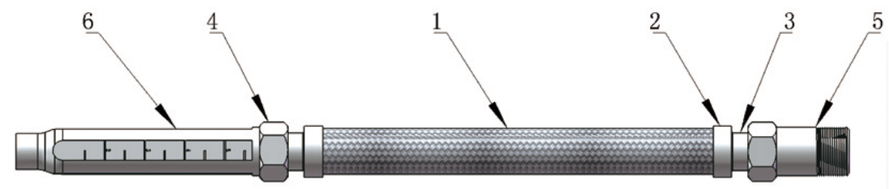
## Material detail

| Part no. | Description | Material | Quantity |
|---|---|---|---|
| 1 | Nylon ring | Nylon | 2 |
| 2 | Hexagon nut | Carbon Steel(Galvanizing) | 2 |
| 3 | Corrugated pipe | Stainless steel 304 | 1 |
| 4 | Outer Shackle | Stainless steel 304 | 2 |
| 5 | Outlet Nipple | Carbon Steel(Galvanizing) | 1 |
| 6 | Inlet Nipple | Carbon Steel(Galvanizing) | 1 |

## Specifications

| Name | Length | Dimensions of inlet and outlet connections | | | |
|---|---|---|---|---|---|
| Model no. | MM | Inlet Nipple | | Outlet Nipple | |
| | | DN | Inch | DN | Inch |
| FB28 | 700 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB40 | 1000 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB48 | 1200 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB60 | 1500 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB72 | 1800 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |

# FBC2-THREE-PIECE BRAIDED FLEXIBLE HOSE FOR FIRE PROTECTION (DN25)




Maximum working pressure：1.6Mpa/232PSI
Maximum ambient t emperat ure：149°C /300°F

## Material detail

| Part no. | Description | Material | Quantity |
|---|---|---|---|
| 1 | Corrugated pipe | Stainless steel 304 | 1 |
| 2 | Outer Shackle | Stainless steel 304 | 2 |
| 3 | Welding ring | Stainless steel 304 | 2 |
| 4 | Hexagon nut | Carbon Steel(Galvanizing) | 2 |
| 5 | Inlet Nipple | Carbon Steel(Galvanizing) | 1 |
| 6 | Outlet Nipple | Carbon Steel(Galvanizing) | 1 |

## Specifications

| Name | Length | Dimensions of inlet and outlet connections | | | |
|---|---|---|---|---|---|
| Model no. | MM | Inlet Nipple | | Outlet Nipple | |
| | | DN | Inch | DN | Inch |
| FB28 | 700 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB31 | 790 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB36 | 915 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB40 | 1000 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB48 | 1200 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB60 | 1500 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |
| FB72 | 1800 | 25 | 1" | 15<br>20 | 1/2"<br>3/4" |