

FLOW PRODUCTS

Fittings - PVDF

PVDF



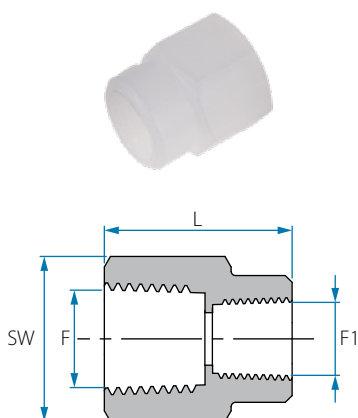
Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 120 °C
(subject to application)



Fittings' dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Pipe Reducing Coupling

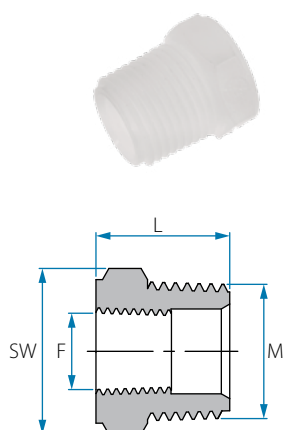
| Cat. No. | F (BSPT) | F1 (BSPT) | L mm | SW | Colour |
|-------------|----------|-----------|------|----|---------|
| 12051904021 | 1/4" | 1/8" | 22.0 | 17 | ○ White |
| 12051906021 | 3/8" | 1/8" | 24.5 | 21 | |
| 12051906041 | 3/8" | 1/4" | 24.5 | 21 | |
| 12051908041 | 1/2" | 1/4" | 27.0 | 26 | |
| 12051908061 | 1/2" | 3/8" | 27.0 | 26 | |
| 12051912041 | 3/4" | 1/4" | 34.0 | 35 | |
| 12051912081 | 3/4" | 1/2" | 34.0 | 35 | |

Note: Packing 25 unit

NPT Pipe Reducing Coupling

| Cat. No. | F (NPT) | F1 (NPT) | L mm | SW | Colour |
|-------------|---------|----------|------|----|---------|
| 12061904021 | 1/4" | 1/8" | 22.0 | 17 | ○ White |
| 12061906021 | 3/8" | 1/8" | 24.4 | 22 | |
| 12061906041 | 3/8" | 1/4" | 24.8 | 22 | |
| 12061908041 | 1/2" | 1/4" | 27.0 | 26 | |
| 12061908061 | 1/2" | 3/8" | 26.8 | 26 | |

Note: Packing 25 unit



BSPT Pipe Bushing

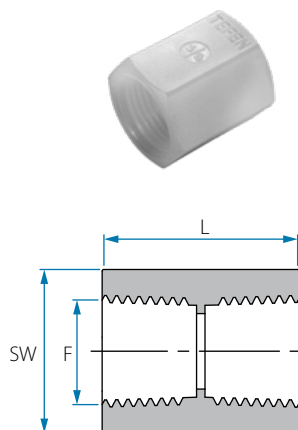
| Cat. No. | M (BSPT) | F (BSPT) | L mm | SW | Colour |
|-------------|----------|----------|------|----|---------|
| 12051004021 | 1/4" | 1/8" | 17.2 | 14 | ○ White |
| 12051006021 | 3/8" | 1/8" | 17.8 | 17 | |
| 12051006041 | 3/8" | 1/4" | 17.8 | 17 | |
| 12051008021 | 1/2" | 1/8" | 20.7 | 22 | |
| 12051008041 | 1/2" | 1/4" | 20.4 | 22 | |
| 12051008061 | 1/2" | 3/8" | 20.7 | 22 | |
| 12051012041 | 3/4" | 1/4" | 22 | 27 | |
| 12051012061 | 3/4" | 3/8" | 22.2 | 27 | |
| 12051012081 | 3/4" | 1/2" | 22.4 | 27 | |

Note: Packing 25 unit

NPT Pipe Bushing

| Cat. No. | M (NPT) | F (NPT) | L mm | SW | Colour |
|-------------|---------|---------|------|----|---------|
| 12061004021 | 1/4" | 1/8" | 21.0 | 14 | ○ White |
| 12061006021 | 3/8" | 1/8" | 20.8 | 18 | |
| 12061006041 | 3/8" | 1/4" | 20.8 | 18 | |
| 12061008021 | 1/2" | 1/8" | 27.2 | 24 | |
| 12061008041 | 1/2" | 1/4" | 27.2 | 24 | |
| 12061008061 | 1/2" | 3/8" | 27.1 | 24 | |
| 12061012041 | 3/4" | 1/4" | 27.0 | 29 | |
| 12061012061 | 3/4" | 3/8" | 27.2 | 29 | |
| 12061012081 | 3/4" | 1/2" | 27.3 | 29 | |

Note: Packing 25 unit



BSPT Female Pipe Coupling

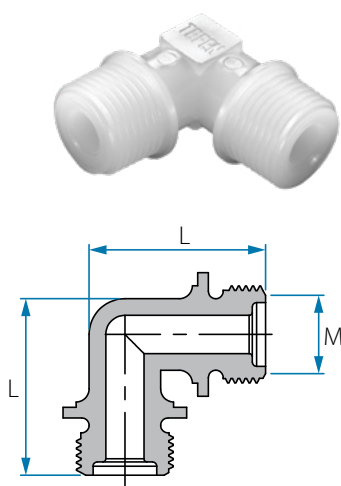
| Cat. No. | F (BSPT) | L mm | SW | Colour |
|-------------|----------|------|----|---------|
| 12050302021 | 1/8" | 20.0 | 14 | ○ White |
| 12050304041 | 1/4" | 23.6 | 17 | |
| 12050306061 | 3/8" | 24.5 | 21 | |
| 12050308081 | 1/2" | 29.7 | 26 | |
| 12050312121 | 3/4" | 38.0 | 34 | |

Note: Packing 25 unit

NPT Female Pipe Coupling

| Cat. No. | F (NPT) | L mm | SW | Colour |
|-------------|---------|------|----|---------|
| 12060302021 | 1/8" | 19.7 | 14 | ○ White |
| 12060304041 | 1/4" | 23.5 | 17 | |
| 12060306061 | 3/8" | 24.6 | 21 | |
| 12060308081 | 1/2" | 29.5 | 26 | |

Note: Packing 25 unit



BSPT Threaded Elbow

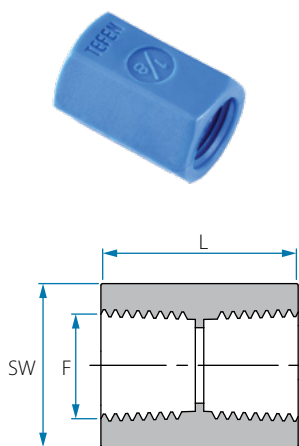
| Cat. No. | M (BSPT) | L mm | Colour |
|-------------|----------|------|---------|
| 12056502001 | 1/8" | 24.4 | ○ White |
| 12056504001 | 1/4" | 26.4 | |
| 12056506001 | 3/8" | 31.8 | |
| 12056508001 | 1/2" | 40.2 | |

Note: Packing 25 unit

NPT Threaded Elbow

| Cat. No. | M (NPT) | L mm | Colour |
|-------------|---------|------|---------|
| 12066502001 | 1/8" | 23.8 | ○ White |
| 12066504001 | 1/4" | 28.4 | |

Note: Packing 25 unit



BSPT Female Pipe Coupling

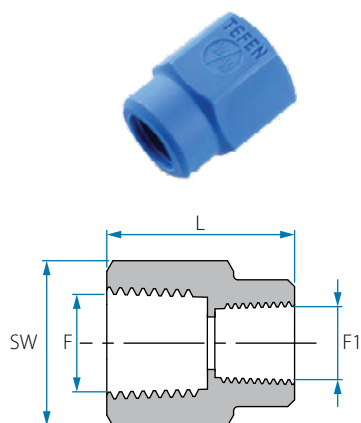
| Cat. No. | F (BSPT) | L mm | SW | Colour |
|-------------|----------|------|----|---------|
| 12010302021 | 1/8" | 20.0 | 14 | ○ White |
| 12010304042 | 1/4" | 23.6 | 17 | |
| 12010312122 | 3/4" | 38.0 | 34 | ● Blue |
| 12010302028 | 1/8" | 20.0 | 14 | |
| 12010304048 | 1/4" | 23.6 | 17 | |
| 12010306068 | 3/8" | 24.5 | 21 | |
| 12010308088 | 1/2" | 29.7 | 26 | |
| 12010312128 | 3/4" | 38.0 | 34 | |

Note: Packing 25 unit

NPT Female Pipe Coupling

| Cat. No. | F (NPT) | L mm | SW | Colour |
|-------------|---------|------|----|--------|
| 12020302023 | 1/8" | 19.7 | 14 | ● Grey |
| 12020304043 | 1/4" | 23.5 | 17 | |
| 12020306063 | 3/8" | 24.6 | 22 | |
| 12020308083 | 1/2" | 29.5 | 27 | |

Note: Packing 25 unit



BSPT Pipe Reducing Coupling

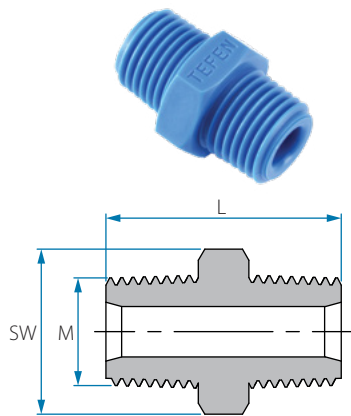
| Cat. No. | F (BSPT) | F1 (BSPT) | L mm | SW | Colour |
|-------------|----------|-----------|------|----|--------|
| 12011904028 | 1/4" | 1/8" | 22.0 | 17 | ● Blue |
| 12011906028 | 3/8" | 1/8" | 24.5 | 21 | |
| 12011906048 | 3/8" | 1/4" | 24.5 | 21 | |
| 12011908048 | 1/2" | 1/4" | 27.0 | 26 | |
| 12011908068 | 1/2" | 3/8" | 27.0 | 26 | |
| 12011912048 | 3/4" | 1/4" | 30.1 | 34 | |
| 12011912088 | 3/4" | 1/2" | 35.0 | 34 | |

Note: Packing 25 unit

NPT Pipe Reducing Coupling

| Cat. No. | F (NPT) | F1 (NPT) | L mm | SW | Colour |
|-------------|---------|----------|------|----|--------|
| 12021904023 | 1/4" | 1/8" | 22.0 | 17 | ● Grey |
| 12021906023 | 3/8" | 1/8" | 24.4 | 22 | |
| 12021906043 | 3/8" | 1/4" | 24.8 | 22 | |
| 12021908043 | 1/2" | 1/4" | 27.0 | 26 | |
| 12021908063 | 1/2" | 3/8" | 26.8 | 26 | |

Note: Packing 25 unit



BSPT Pipe Hex Nipple

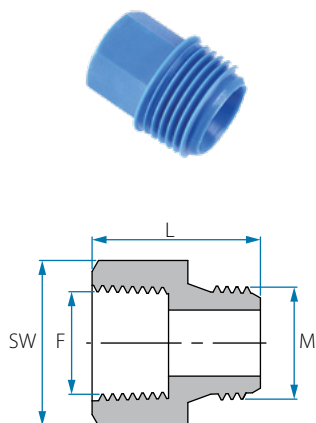
| Cat. No. | M (BSPT) | L mm | SW | Colour |
|-------------|----------|------|----|--------|
| 12012202028 | 1/8" | 23.2 | 11 | Blue |
| 12012204048 | 1/4" | 27.1 | 14 | |
| 12012206068 | 3/8" | 28.2 | 17 | |
| 12012208088 | 1/2" | 34.1 | 22 | |

Note: Packing 25 unit

NPT Pipe Hex Nipple

| Cat. No. | M (NPT) | L mm | SW | Colour |
|-------------|---------|------|----|--------|
| 12022202023 | 1/8" | 23.9 | 11 | Grey |
| 12022204043 | 1/4" | 32.7 | 14 | |
| 12022206063 | 3/8" | 34.4 | 17 | |
| 12022208083 | 1/2" | 43.3 | 22 | |
| 12022212123 | 3/4" | 44.4 | 27 | |

Note: Packing 25 unit



BSPT Pipe Adaptor

| Cat. No. | F (BSPT) | M (BSPT) | L mm | SW | Colour |
|-------------|----------|----------|------|----|--------|
| 12012002028 | 1/8" | 1/8" | 23.0 | 14 | Blue |
| 12012002048 | 1/8" | 1/4" | 23.0 | 14 | |
| 12012002068 | 1/8" | 3/8" | 24.0 | 14 | |
| 12012002088 | 1/8" | 1/2" | 26.9 | 14 | |
| 12012004028 | 1/4" | 1/8" | 22.1 | 17 | |
| 12012004048 | 1/4" | 1/4" | 24.0 | 17 | |
| 12012004068 | 1/4" | 3/8" | 24.8 | 17 | |
| 12012004088 | 1/4" | 1/2" | 27.2 | 17 | |
| 12012006028 | 3/8" | 1/8" | 23.1 | 22 | |
| 12012006048 | 3/8" | 1/4" | 25.2 | 22 | |
| 12012006068 | 3/8" | 3/8" | 25.7 | 22 | |
| 12012006088 | 3/8" | 1/2" | 28.2 | 22 | |
| 12012008028 | 1/2" | 1/8" | 25.6 | 26 | |
| 12012008048 | 1/2" | 1/4" | 27.3 | 26 | |
| 12012008068 | 1/2" | 3/8" | 28.0 | 26 | |
| 12012008088 | 1/2" | 1/2" | 30.6 | 26 | |

Note: Packing 25 unit

FLOW PRODUCTS

Fittings - Threaded Connectors

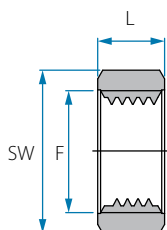
NYLON 6-6



Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 110 °C
(subject to application)



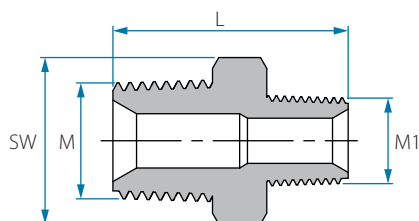
Panel Mounting Nut

| Cat. No. | F (BSPT) | L mm | SW | Colour |
|---------------|----------|------|----|--------|
| **32006100042 | 1/4" | 5.0 | 17 | Black |
| 32006100081 | 1/2" | 11.6 | 26 | White |
| 32006100082 | 1/2" | 11.6 | 26 | Black |
| 32006100088 | M20 | 11.6 | 26 | Blue |
| *32006100201 | 1/2" | 5.0 | 26 | White |

Note: Packing 25 unit

* Thin configuration

** Acetal



BSPT Pipe Reducing Nipple

| Cat. No. | M (BSPT) | M1 (BSPT) | L mm | SW | Colour |
|-------------|----------|-----------|------|----|--------|
| 12012304028 | 1/4" | 1/8" | 25.2 | 14 | Blue |
| 12012306028 | 3/8" | 1/8" | 27.1 | 17 | |
| 12012306048 | 3/8" | 1/4" | 28.5 | 17 | |
| 12012308048 | 1/2" | 1/4" | 31.5 | 22 | |
| 12012308068 | 1/2" | 3/8" | 31.5 | 22 | |

Note: Packing 25 unit

NPT Pipe Reducing Nipple

| Cat. No. | M (NPT) | M1 (NPT) | L mm | SW | Colour |
|-------------|---------|----------|------|----|--------|
| 12022304023 | 1/4" | 1/8" | 28.4 | 14 | Grey |
| 12022306023 | 3/8" | 1/8" | 29.6 | 17 | |
| 12022308023 | 1/2" | 1/8" | 34.9 | 22 | |
| 12022312023 | 3/4" | 1/8" | 35.4 | 27 | |
| 12022306043 | 3/8" | 1/4" | 33.4 | 17 | |
| 12022308043 | 1/2" | 1/4" | 38.7 | 22 | |
| 12022312043 | 3/4" | 1/4" | 39.4 | 27 | |
| 12022308063 | 1/2" | 3/8" | 39.1 | 22 | |
| 12022312063 | 3/4" | 3/8" | 39.6 | 27 | |
| 12022312083 | 3/4" | 1/2" | 44.1 | 27 | |

Note: Packing 25 unit

FLOW PRODUCTS

Fittings - PVDF

PVDF



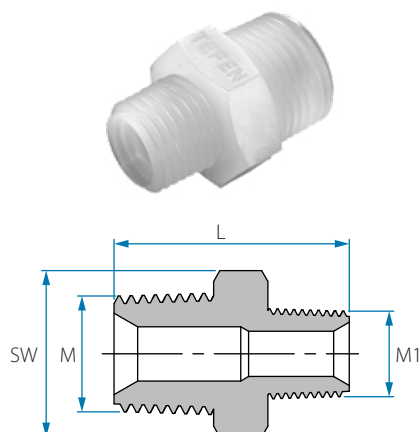
Working pressure
Up to 14 BAR
(200 psi) at 20 °C



Temperature
-20 °C - 120 °C
(subject to application)



Fittings' dimensions
refer to tube ID or OD, with respect to
the common application.



BSPT Pipe Reducing Nipple

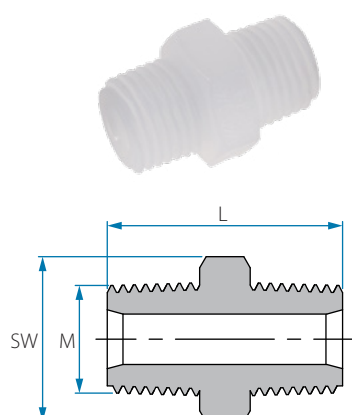
| Cat. No. | M (BSPT) | M1 (BSPT) | L mm | SW | Colour |
|-------------|----------|-----------|------|----|---------|
| 12052304021 | 1/4" | 1/8" | 25.2 | 14 | ○ White |
| 12052306021 | 3/8" | 1/8" | 27.1 | 17 | |
| 12052308021 | 1/2" | 1/8" | 29.3 | 22 | |
| 12052306041 | 3/8" | 1/4" | 28.5 | 17 | |
| 12052308041 | 1/2" | 1/4" | 31.5 | 22 | |
| 12052308061 | 1/2" | 3/8" | 31.5 | 22 | |

Note: Packing 25 unit

NPT Pipe Reducing Nipple

| Cat. No. | M (NPT) | M1 (NPT) | L mm | SW | Colour |
|-------------|---------|----------|------|----|---------|
| 12062304021 | 1/4" | 1/8" | 28.4 | 14 | ○ White |
| 12062306021 | 3/8" | 1/8" | 29.6 | 17 | |
| 12062308021 | 1/2" | 1/8" | 34.9 | 22 | |
| 12062312021 | 3/4" | 1/8" | 35.4 | 27 | |
| 12062306041 | 3/8" | 1/4" | 33.4 | 17 | |
| 12062308041 | 1/2" | 1/4" | 38.7 | 22 | |
| 12062312041 | 3/4" | 1/4" | 39.4 | 27 | |
| 12062308061 | 1/2" | 3/8" | 39.1 | 22 | |
| 12062312061 | 3/4" | 3/8" | 39.6 | 27 | |
| 12062312081 | 3/4" | 1/2" | 44.1 | 27 | |

Note: Packing 25 unit



BSPT Pipe Hex Nipple

| Cat. No. | M (BSPT) | L mm | SW | Colour |
|-------------|----------|------|----|---------|
| 12052202021 | 1/8" | 23.2 | 11 | ○ White |
| 12052204041 | 1/4" | 27.1 | 14 | |
| 12052206061 | 3/8" | 28.2 | 17 | |
| 12052208081 | 1/2" | 34.1 | 22 | |

Note: Packing 25 unit

NPT Pipe Hex Nipple

| Cat. No. | M (NPT) | L mm | SW | Colour |
|-------------|---------|------|----|---------|
| 12062202021 | 1/8" | 23.9 | 11 | ○ White |
| 12062204041 | 1/4" | 32.7 | 14 | |
| 12062206061 | 3/8" | 34.4 | 17 | |
| 12062208081 | 1/2" | 43.3 | 22 | |
| 12062212121 | 3/4" | 44.4 | 27 | |

Note: Packing 25 unit

FLOW PRODUCTS

Fittings - Threaded Connectors

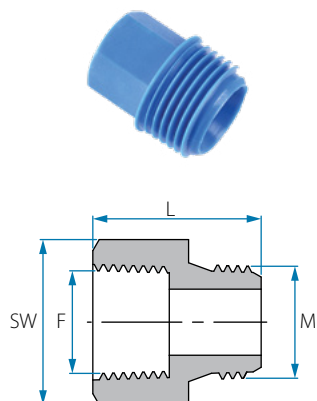
NYLON 6-6



Working pressure
Up to 14 BAR
(200 psi) at 20 °C



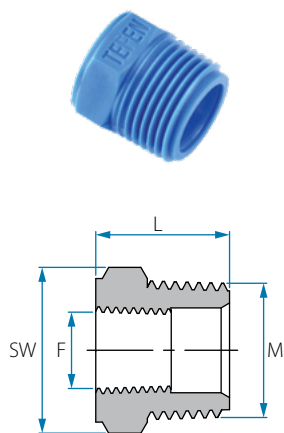
Temperature
-20 °C - 110 °C
(subject to application)



NPT Pipe Adaptor

| Cat. No. | F (NPT) | M (NPT) | L mm | SW | Colour |
|-------------|---------|---------|------|----|--------|
| 12022002023 | 1/8" | 1/8" | 23.4 | 14 | Grey |
| 12022002043 | 1/8" | 1/4" | 23.4 | 14 | |
| 12022002063 | 1/8" | 3/8" | 27.4 | 14 | |
| 12022002083 | 1/8" | 1/2" | 32.5 | 14 | |
| 12022004023 | 1/4" | 1/8" | 26.5 | 17 | |
| 12022004043 | 1/4" | 1/4" | 30.7 | 17 | |
| 12022004063 | 1/4" | 3/8" | 30.5 | 17 | |
| 12022004083 | 1/4" | 1/2" | 35.5 | 17 | |
| 12022006023 | 3/8" | 1/8" | 26.3 | 22 | |
| 12022006043 | 3/8" | 1/4" | 26.5 | 22 | |
| 12022006063 | 3/8" | 3/8" | 30.4 | 22 | |
| 12022006083 | 3/8" | 1/2" | 35.5 | 22 | |
| 12022008023 | 1/2" | 1/8" | 30.0 | 26 | |
| 12022008043 | 1/2" | 1/4" | 34.0 | 26 | |
| 12022008063 | 1/2" | 3/8" | 36.6 | 26 | |
| 12022008083 | 1/2" | 1/2" | 39.0 | 26 | |

Note: Packing 25 unit



BSPT Pipe Bushing

| Cat. No. | M (BSPT) | F (BSPT) | L mm | SW | Colour |
|-------------|----------|----------|------|----|--------|
| 12011004028 | 1/4" | 1/8" | 17.2 | 14 | Blue |
| 12011006028 | 3/8" | 1/8" | 17.8 | 17 | |
| 12011006048 | 3/8" | 1/4" | 17.8 | 17 | |
| 12011008028 | 1/2" | 1/8" | 20.7 | 22 | |
| 12011008048 | 1/2" | 1/4" | 20.4 | 22 | |
| 12011008068 | 1/2" | 3/8" | 20.7 | 22 | |
| 12011012048 | 3/4" | 1/4" | 22.0 | 27 | |
| 12011012068 | 3/4" | 3/8" | 22.2 | 27 | |
| 12011012088 | 3/4" | 1/2" | 22.4 | 27 | |

Note: Packing 25 unit

NPT Pipe Bushing

| Cat. No. | M (NPT) | F (NPT) | L mm | SW | Colour |
|-------------|---------|---------|------|----|--------|
| 12021004023 | 1/4" | 1/8" | 21.0 | 15 | Grey |
| 12021006023 | 3/8" | 1/8" | 20.8 | 18 | |
| 12021006043 | 3/8" | 1/4" | 20.8 | 19 | |
| 12021008023 | 1/2" | 1/8" | 27.2 | 24 | |
| 12021008043 | 1/2" | 1/4" | 27.1 | 19 | |
| 12021008063 | 1/2" | 3/8" | 27.2 | 29 | |
| 12021012043 | 3/4" | 1/4" | 27.0 | 29 | |
| 12021012063 | 3/4" | 3/8" | 27.2 | 29 | |
| 12021012083 | 3/4" | 1/2" | 27.3 | 29 | |

Note: Packing 25 unit