

# THREADED CONNECTORS



**Food Contact  
FDA 21 CFR**  
For blue Nylon  
6-6 only



**Food Contact  
(EU) 1935/2004**  
For blue Nylon  
6-6 only



For blue, gray & black  
Nylon 6-6 only



P. 77



P. 77



P. 78



P. 78



P. 79



P. 79



P. 80



P. 80



P. 81



P. 81



P. 82



P. 82



P. 83



P. 83



P. 83

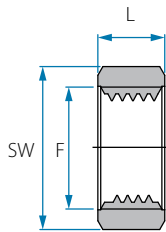
# Nylon 6-6



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



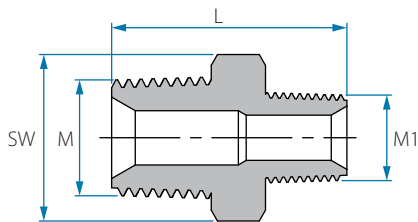
**Temperature**  
-20 °C -110 °C  
(subject to application)



## Panel Mounting Nut

Cat. No.	F (BSPT)	L mm	SW	Color
**32006100042	1/4"	5.0	17	Black
32006100081	1/2"	11.6	26	White
32006100082	1/2"	11.6	26	Black
32006100088	1/2"	11.6	26	Blue
*32006100201	M20	10	26	White

Note: Packing 25 unit  
\* Thin configuration  
\*\* Acetal



## BSPT Pipe Reducing Nipple

Cat. No.	M (BSPT)	MI (BSPT)	L mm	SW	Color
12012304028	1/4"	1/8"	25.2	14	
12012306028	3/8"	1/8"	27.1	17	
12012306048	3/8"	1/4"	28.5	17	Blue
12012308048	1/2"	1/4"	31.5	22	
12012308068	1/2"	3/8"	31.5	22	
12012312088	3/4"	1/2"	34.5	27	

Note: Packing 25 unit

## NPT Pipe Reducing Nipple

Cat. No.	M (NPT)	MI (NPT)	L mm	SW	Color
12022304023	1/4"	1/8"	28.4	14	
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	Grey
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

# Fittings Products

## Threaded Connectors

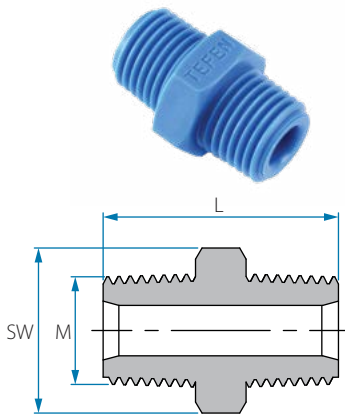
Nylon 6-6



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



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



### BSPT Pipe Hex Nipple

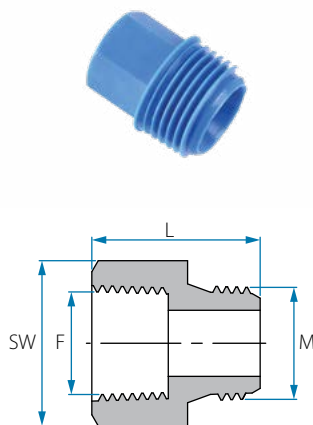
Cat. No.	M (BSPT)	L mm	SW	Color
12012202028	1/8"	23.2	11	Blue
12012204048	1/4"	27.1	14	
12012206068	3/8"	28.2	17	
12012208088	1/2"	34.1	22	
12012212128	3/4"	36	27	

Note: Packing 25 unit

### NPT Pipe Hex Nipple

Cat. No.	M (NPT)	L mm	SW	Color
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

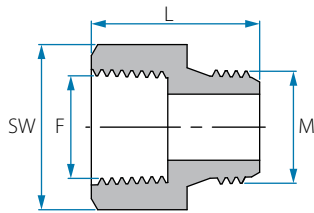


### BSPT Pipe Adaptor

Cat. No.	F (BSPT)	M (BSPT)	L mm	SW	Color
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

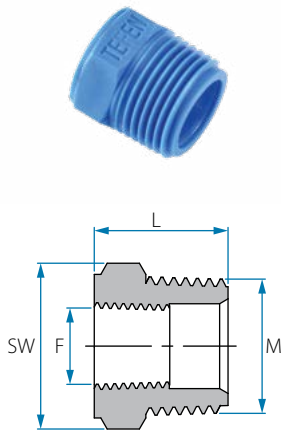
## NPT Pipe Adaptor



Cat. No.	F (NPT)	M (NPT)	L mm	SW	Color
12022002023	1/8"	1/8"	23.4	14	
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	Grey
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	Color
12011004028	1/4"	1/8"	17.2	14	
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	Blue
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	Color
12021004023	1/4"	1/8"	21.0	15	
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	Grey
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

# Fittings Products

## Threaded Connectors

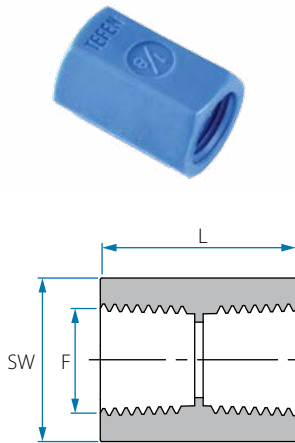
Nylon 6-6



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



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



### BSPT Female Pipe Coupling

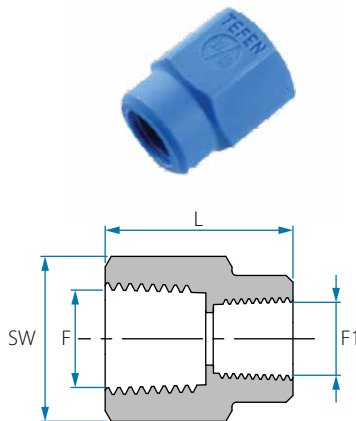
Cat. No.	F (BSPT)	L mm	SW	Color
12010302021	1/8"	20.0	14	White
12010304042	1/4"	23.6	17	Black
12010312122	3/4"	38.0	34	
12010302028	1/8"	20.0	14	
12010304048	1/4"	23.6	17	
12010306068	3/8"	24.5	21	Blue
12010308088	1/2"	29.7	26	
12010312128	3/4"	38.0	34	

Note: Packing 25 unit

### NPT Female Pipe Coupling

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

Note: Packing 25 unit



### BSPT Pipe Reducing Coupling

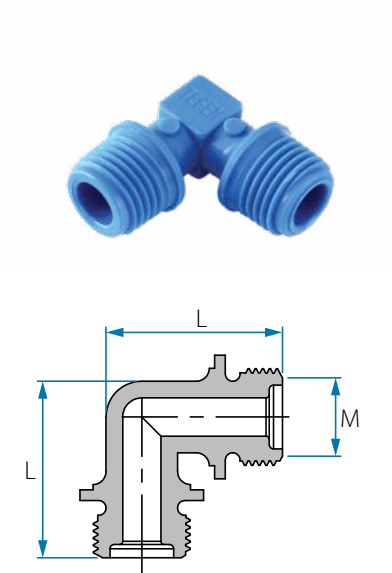
Cat. No.	F (BSPT)	F1 (BSPT)	L mm	SW	Color
12011904028	1/4"	1/8"	22.0	17	
12011906028	3/8"	1/8"	24.5	21	
12011906048	3/8"	1/4"	24.5	21	
12011908048	1/2"	1/4"	27.0	26	Blue
12011908068	1/2"	3/8"	27.0	26	
12011912048	3/4"	1/4"	30.1	34	
12011912088	3/4"	1/2"	35.0	34	

Note: Packing 25 unit

### NPT Pipe Reducing Coupling

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

Note: Packing 25 unit



## BSPT Threaded Elbow

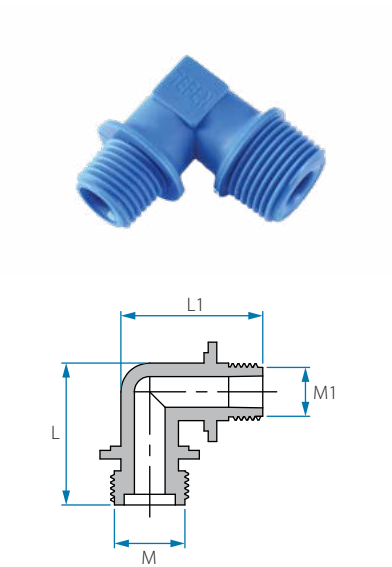
Cat. No.	M (BSPT)	L mm	Color
12016502008	1/8"	24.4	Blue
12016504008	1/4"	26.4	
12016506008	3/8"	31.8	
12016508008	1/2"	40.2	Black
12016502002	1/8"	24.4	
12016504001	1/4"	26.4	
12016504002	1/4"	26.4	Black

Note: Packing 25 unit

## NPT Threaded Elbow

Cat. No.	M (NPT)	L mm	Color
12026502003	1/8"	23.8	Grey
12026504003	1/4"	28.4	

Note: Packing 25 unit



## BSPT Reducing Threaded Elbow

Cat. No.	M (BSPT)	M1 (BSPT)	L mm	L1 mm	Color
12016904028	1/4"	1/8"	26.4	24.4	Blue
12016906048	3/8"	1/4"	31.8	31.5	
12016908068	1/2"	3/8"	40.0	38.1	

Note: Packing 25 unit

## NPT Reducing Threaded Elbow

Cat. No.	M (NPT)	M1 (NPT)	L mm	L1 mm	Color
12026904023	1/4"	1/8"	28.4	24.0	Grey

Note: Packing 25 unit

# Fittings Products

## Threaded Connectors

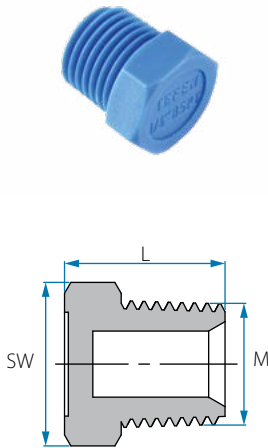
Nylon 6-6



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



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



### BSPT Hex Threaded Plug

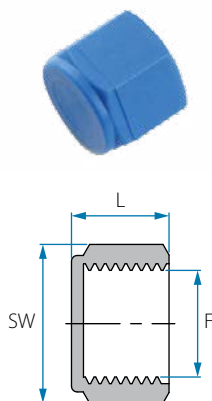
Cat. No.	M (BSPT)	L mm	SW	Color
12012102008	1/8"	13.6	11	Blue
12012104008	1/4"	16.6	14	
12012106008	3/8"	16.1	17	
12012108008	1/2"	19.6	22	
12012112008	3/4"	22.0	27	
12012116008	1"	27.0	36	
12012104001	1/4"	16.6	14	White
12012104002	1/4"	16.6	14	Black
12012102002	1/8"	13.6	11	

Note: Packing 25 unit

### NPT Hex Threaded Plug

Cat. No.	M (NPT)	L mm	SW	Color
12022102003	1/8"	14.7	11	Grey
12022104003	1/4"	19.4	14	
12022106003	3/8"	20.4	17	
12022108003	1/2"	25.6	22	
12022112003	3/4"	26.0	27	

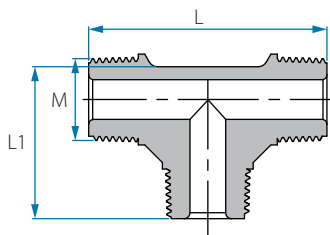
Note: Packing 25 unit



### BSPT Pipe Cap

Cat. No.	F (BSPT)	L mm	SW	Color
12010802008	1/8"	10.4	13	Blue
12010804008	1/4"	14.2	17	
12010806008	3/8"	14.2	20	
12010808008	1/2"	17.1	24	
12010812008	3/4"	17.1	30	

Note: Packing 25 unit



## BSPT Pipe T

Cat. No.	M (BSPT)	L mm	L1 mm	Color
12016402008	1/8"	39.8	24.1	Blue
12016404008	1/4"	44.0	26.2	
12016406008	3/8"	50.5	32.0	
12016408008	1/2"	64.0	40.3	

Note: Packing 25 unit

## NPT Pipe T

Cat. No.	M (NPT)	L mm	L1 mm	Color
12026402003	1/8"	39.3	24.0	Grey
12026404003	1/4"	48.4	28.5	

Note: Packing 25 unit

## BSPT Pipe Reducing Branch T

Cat. No.	M (BSPT)	M1 (BSPT)	L mm	L1 mm	Color
12017102048	1/8"	1/4"	39.7	26.4	Blue
12017104028	1/4"	1/8"	43.3	24.2	
12017104068	1/4"	3/8"	43.3	38.2	
12017106048	3/8"	1/4"	60.2	26.4	
12017108068	1/2"	3/8"	64.2	38.2	
12017106088	3/8"	1/2"	60.2	40.4	

Note: Packing 25 unit

## NPT Pipe Reducing Branch T

Cat. No.	M (NPT)	M1 (NPT)	L mm	L1 mm	Color
12027104023	1/4"	1/8"	48.4	24.0	Grey

Note: Packing 25 unit

## BSPT Pipe Reducing Run T

Cat. No.	M (BSPT)	M1 (BSPT)	L mm	L1 mm	Color
12017204028	1/4"	1/8"	41.8	26.3	Blue
12017206048	3/8"	1/4"	48.3	30.8	
12017208068	1/2"	3/8"	62.0	40.0	
12017202048	1/8"	1/4"	42.7	25.5	
12017204068	1/4"	3/8"	48.5	31.0	
12017206088	3/8"	1/2"	62.0	38.2	

Note: Packing 25 unit

## NPT Pipe Reducing Run T

Cat. No.	M (NPT)	M1 (NPT)	L mm	L1 mm	Color
12027204023	1/4"	1/8"	41.8	26.3	Grey

Note: Packing 25 unit

