

# fusion spigot fittings

## mm sizes

### Tee 90°



Size	Code	Price
20		
25		
32		
40		
50		
63		
75		
90		
110		
125		
140		
160		
180		
200		
225		
250		
280		
315		

### PN10

Code	Price
30 006 0090 33	133.97
30 006 0110 33	150.22
30 006 0125 33	249.25
30 006 0140 33	274.49
30 006 0160 33	346.20
30 006 0180 33	385.80
30 006 0200 33	457.49
30 006 0225 33	586.54
30 006 0250 33	730.61
30 006 0280 33	1037.87
30 006 0315 33	1346.50

### PN16

Code	Price
30 006 0020 21	7.10
30 006 0025 21	8.96
30 006 0032 21	12.92
30 006 0040 21	20.48
30 006 0050 21	22.67
30 006 0063 21	48.21
30 006 0075 21	91.91
30 006 0090 21	157.73
30 006 0110 21	195.97
30 006 0125 21	338.68
30 006 0140 21	376.23
30 006 0160 21	432.22
30 006 0180 21	524.40
30 006 0200 21	622.04
30 006 0225 21	801.61
30 006 0250 21	1491.25
30 006 0280 21	1898.21

### Reducing Tee 90°

Elongated



63 x 32		
90 x 63		
110 x 63		
110 x 90		
160 x 63		
160 x 90		
160 x 110		

### PN10

30 065 1190 33	236.94
30 065 1690 33	471.84
30 065 1611 33	456.81

### PN16

30 065 6332 21	92.19
30 065 9063 21	161.83
30 065 1163 21	243.78
30 065 1190 21	243.78
30 065 1663 21	455.44
30 065 1690 21	471.84
30 065 1611 21	488.22

90 x 63		
110 x 63		
160 x 63		
160 x 90		
160 x 110		

### PN10/16\*

30 065 9063 31	152.95
30 065 1163 31	236.94
30 065 1663 31	430.86
30 065 1690 31	453.38
30 065 1611 31	475.92

\*Branch dimension PN16, Run dimension PN10.

### Fast Delivery

We deliver using our own dedicated vehicles or next day carrier. Using our standard delivery service you can expect to receive your order within 24 hours - to your warehouse, factory or job-site



## Instrumentation Fitting

Supplied unthreaded



Size	Code	Price
32		
63		
90		
110		
125		
140		
160		

## PN10

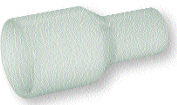
Code	Price
30 030 1090 33	160.47
30 030 1110 33	201.43
30 030 1125 33	294.97
30 030 1140 33	355.07
30 030 1160 33	428.13

## PN16

Code	Price
30 030 1032 21	70.88
30 030 1063 21	123.60
30 030 1090 21	167.31
30 030 1110 21	208.94
30 030 1125 21	318.89
30 030 1140 21	366.68
30 030 1160 21	445.88

## Concentric Reducer

Elongated



Size	Code	Price
25 x 20		
32 x 20		
32 x 25		
40 x 20		
40 x 25		
40 x 32		
50 x 20		
50 x 25		
50 x 32		
50 x 40		
63 x 25		
63 x 32		
63 x 40		
63 x 50		
75 x 50		
75 x 63		
90 x 50		
90 x 63		
90 x 75		
110 x 63		
110 x 90		
140 x 63		
140 x 110		
160 x 110		
160 x 140		
225 x 160		
250 x 160		
250 x 225		
315 x 160		
315 x 250		

## PN10

Code	Price
30 067 1190 33	55.04
30 067 1411 33	90.01
30 067 1611 33	122.91
30 067 1614 33	163.20
30 067 2216 33	398.09
30 067 2516 33	427.44
30 067 2522 33	457.49
30 067 3116 33	476.66
30 067 3125 33	558.74

## PN16

Code	Price
30 067 2520 21	6.28
30 067 3220 21	8.34
30 067 3225 21	8.34
30 067 4020 21	10.51
30 067 4025 21	10.51
30 067 4032 21	11.19
30 067 5020 21	11.74
30 067 5025 21	12.30
30 067 5032 21	12.30
30 067 5040 21	12.30
30 067 6325 21	17.89
30 067 6332 21	17.89
30 067 6340 21	17.89
30 067 6350 21	17.89
30 067 7550 21	34.68
30 067 7563 21	34.68
30 067 9050 21	44.94
30 067 9063 21	44.94
30 067 9075 21	45.34
30 067 1163 21	54.22
30 067 1190 21	55.04
30 067 1463 21	90.01
30 067 1411 21	90.01
30 067 1611 21	122.91
30 067 1614 21	163.20
30 067 2216 21	398.09
30 067 2516 21	427.44
30 067 2522 21	457.49

## Cap

Elongated  
\*Short style - machined



Size	Code	Price
20		
25		
32		
40		
50		
63		
75		
90		
110		
125*		
140*		
160*		
200*		
225*		

## PN10

Code	Price
30 064 0090 33	31.01
30 064 0110 33	40.29
30 302 0125 33	109.50
30 302 0140 33	136.45
30 302 0160 33	157.05
30 302 0200 33	213.72
30 302 0225 33	260.15

## PN16

Code	Price
30 064 0020 21	6.63
30 064 0025 21	7.58
30 064 0032 21	8.53
30 064 0040 21	15.84
30 064 0050 21	19.26
30 064 0063 21	30.73
30 064 0075 21	37.97
30 064 0090 21	40.57
30 064 0110 21	58.32
30 302 0125 21	119.63
30 302 0140 21	146.12
30 302 0160 21	172.07
30 302 0200 21	245.14
30 302 0225 21	275.16



# fusion spigot fittings

## Bend 90°



Size	Code	Price
125		
140		
160		
180		
200		
225		
250		
280		
315		

## PN10

Code	Price
30 001 0125 33	235.58
30 001 0140 33	266.30
30 001 0160 33	308.64
30 001 0180 33	365.99
30 001 0200 33	432.22
30 001 0225 33	512.11
30 001 0250 33	632.97
30 001 0280 33	830.31
30 001 0315 33	1070.65

## PN16

Code	Price
30 001 0125 21	320.24
30 001 0140 21	362.59
30 001 0160 21	419.23
30 001 0180 21	497.77
30 001 0200 21	587.21
30 001 0225 21	696.48
30 001 0250 21	860.34
30 001 0280 21	1294.61

## Multi-Bend 90°



20		
25		
32		
40		
50		
63		
75		
90		
110		

## PN10

30 068 0090 33	116.88
30 068 0110 33	157.48

## PN16

30 068 0020 21	4.77
30 068 0025 21	6.45
30 068 0032 21	12.62
30 068 0040 21	19.83
30 068 0050 21	30.02
30 068 0063 21	50.56
30 068 0075 21	86.08
30 068 0090 21	143.41
30 068 0110 21	215.07

## Elbow 45°



20		
25		
32		
40		
50		
63		
90		
110		
125		
140		
160		

## PN10

30 060 0090 33	102.83
30 060 0110 33	133.56
30 060 0140 33	307.26
30 060 0160 33	346.20

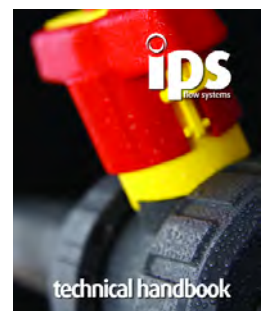
## PN16

30 060 0020 21	6.23
30 060 0025 21	6.89
30 060 0032 21	10.09
30 060 0040 21	16.12
30 060 0050 21	21.18
30 060 0063 21	33.46
30 060 0090 21	120.05
30 060 0110 21	172.76
30 060 0140 21	359.86
30 060 0160 21	403.54

## Technical Resources

Try our online technical catalogue  
[www.ipsflowsystems.com](http://www.ipsflowsystems.com)

Or call our technical team on:  
**0800 975 79 71**



technical handbook

## Union

FPM Seals



20		
25		
32		
40		
50		
63		


## PN16

30 024 0020 21	21.45
30 024 0025 21	27.58
30 024 0032 21	34.01
30 024 0040 21	47.39
30 024 0050 21	65.98
30 024 0063 21	98.58

## Restrained Fitting

Provides anchor point in pipe runs



32		
63		
90		
110		
125		
140		
160		

## PN10

30 028 0090 33	94.92	
30 028 0110 33	140.66	
30 028 0125 33	211.68	
30 028 0140 33	249.91	
30 028 0160 33	322.28	

## PN16

30 028 0032 21	19.53
30 028 0063 21	40.97
30 028 0090 21	100.66
30 028 0110 21	149.54
30 028 0125 21	220.55
30 028 0140 21	262.19
30 028 0160 21	337.29

Requires a correctly sized retaining clip. See below.

## Retaining Clip

For restrained fitting



32	14 348 0032 00	3.12
63*	14 049 0063 00	8.45
90*	14 049 0090 00	10.15
110*	14 049 0110 00	10.93
125*	14 049 0125 00	12.05
140*	14 049 0140 00	20.28
160*	14 049 0160 00	22.12

\*Complete with stainless steel clamp



## Male Adaptor

BSP or NPT male thread



Size	Code	Price
20 x 1/2		
25 x 3/4		
32 x 1		
40 x 1 1/4		
50 x 1 1/2		
63 x 2		

## PN10 - BSP

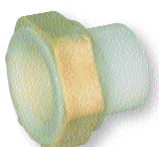
Code	Price
30 033 2020 21	7.10
30 033 2525 21	8.19
30 033 3232 21	12.57
30 033 4040 21	15.29
30 033 5050 21	23.21
30 033 6363 21	29.64

## PN10 - NPT

Code	Price
30 033 2021 21	7.10
30 033 2526 21	8.19
30 033 3233 21	12.57
30 033 4041 21	15.29
30 033 5051 21	23.21
30 033 6364 21	29.64

## Female Adaptor

BSP or NPT male thread



Size	Code	Price
20 x 1/2		
25 x 3/4		
32 x 1		
40 x 1 1/4		
50 x 1 1/2		
63 x 2		

## PN10 - BSP

Code	Price
30 032 2020 21	8.19
30 032 2525 21	9.57
30 032 3232 21	14.21
30 032 4040 21	16.66
30 032 5050 21	26.09
30 032 6363 21	31.94

## PN10 - NPT

Code	Price
30 032 2021 21	8.19
30 032 2526 21	9.57
30 032 3233 21	14.21
30 032 4041 21	16.66
30 032 5051 21	26.09
30 032 6364 21	31.94

# fusion spigot flanges

## Stub Flange



Also available to ANSI and JIS Standards. Please enquire for details.

Size	Code	Price
20		
25		
32		
40		
50		
63		
75		
90		
110		
125		
140		
160		
180		
200		
225		
250		
280		
315		

## PN10

Code	Price
30 012 0090 33	47.80
30 012 0110 33	67.60
30 012 0125 33	101.47
30 012 0140 33	160.47
30 012 0160 33	208.27
30 012 0180 33	264.26
30 012 0200 33	351.66
30 012 0225 33	375.55
30 012 0250 33	449.98
30 012 0280 33	556.50
30 012 0315 33	669.85

## PN16

Code	Price
30 012 0020 21	3.76
30 012 0025 21	4.37
30 012 0032 21	4.70
30 012 0040 21	7.58
30 012 0050 21	8.96
30 012 0063 21	12.98
30 012 0075 21	37.57
30 012 0090 21	50.80
30 012 0110 21	70.88
30 012 0125 21	128.44
30 012 0140 21	217.82
30 012 0160 21	281.33
30 012 0180 21	359.16
30 012 0200 21	477.97
30 012 0225 21	510.07
30 012 0250 21	680.09
30 012 0280 21	894.48

## Blind Flange

Machined-Non Pressure



Also available to ANSI and JIS Standards. Please enquire for details.

20		
25		
32		
40		
50		
63		
75		
90		
110		
125		
140		
160		
180		
200		
225		

## PN10

30 334 0020 00	74.16
30 334 0025 00	78.26
30 334 0032 00	83.02
30 334 0040 00	107.60
30 334 0050 00	116.49
30 334 0063 00	129.61
30 334 0075 00	146.12
30 334 0090 00	181.63
30 334 0110 00	205.53
30 334 0125 00	205.53
30 334 0140 00	254.01
30 334 0160 00	301.80
30 334 0180 00	301.80
30 334 0200 00	414.48
30 334 0225 00	434.28

## Stub Gasket



### EPDM

Size	Code	Price
20	861-_-005	0.47
25	861-_-007	0.55
32	861-_-010	0.60
40	861-_-012	0.75
50	861-_-015	0.91
63	861-_-020	1.56
75	861-_-075	1.91
90	861-_-031	2.05
110	861-_-041	2.98
125	861-_-040	2.98
140	861-_-051	3.84
160	861-_-061	4.40
180	861-_-180	8.73
200	861-_-080	8.73
225	861-_-082	8.73
250	861-_-100	10.70
280	861-_-101	10.70
315	861-_-121	12.13

### FPM

Code	Price
862-_-005	2.21
862-_-007	3.28
862-_-010	4.33
862-_-012	6.94
862-_-015	7.59
862-_-020	10.00
862-_-075	14.47
862-_-031	18.88
862-_-041	32.21
862-_-040	32.21
862-_-051	53.75
862-_-061	53.75
862-_-180	64.38
862-_-080	64.38
862-_-082	64.38
862-_-100	87.63
862-_-101	87.63
862-_-121	91.48

Complete code when ordering  
Insert 'ISO' for NP10/16; 'A' for ANSI 150; 'E' for Table D/E

## Backing Ring

Polypropylene with steel core



### NP 10

Size	Code	Price
20	14 014 0020 11*	6.41
25	14 014 0025 11*	7.04
32	14 014 0032 11*	9.01
40	14 014 0040 11*	11.42
50	14 014 0050 11*	13.34
63	14 014 0063 11*	15.47
75	14 014 0075 11*	17.17
90	14 014 0090 11*	20.28
110	14 014 0110 11*	24.12
125	14 014 0125 11*	24.12
140	14 014 0140 11*	37.15
160	14 014 0160 11*	42.54
180	14 014 0180 11*	42.54
200	14 014 0200 11*	60.57
225	14 014 0225 11*	60.57
250	14 014 0250 11*	96.72
280	14 014 0280 11*	96.72
315	14 014 0315 11*	121.54

### NP 10

Code	Price
11 014 0020 11	6.41
11 014 0025 11	7.04
11 014 0032 11	9.01
11 014 0040 11	11.42
11 014 0050 11	13.34
11 014 0063 11	15.47
11 014 0075 11	17.17
11 014 0090 11	20.28
11 014 0110 11	24.12
11 014 0125 11	24.12
11 014 0140 11	37.15
11 014 0160 11	42.54
11 014 0180 11	42.54
11 014 0200 11	60.57
11 014 0225 11	60.57
11 014 0250 11	96.72
11 014 0280 11	96.72
11 014 0315 11	121.54

### ANSI 150

Code	Price
11 013 0020 11	6.41
11 013 0025 11	7.04
11 013 0032 11	9.01
11 013 0040 11	11.42
11 013 0050 11	13.34
11 013 0063 11	15.47
11 013 0075 11	17.17
11 013 0090 11	20.28
11 013 0110 11	24.12
11 013 0160 11	42.54
11 013 0200 11	60.57
14 013 0250 11	96.72
14 013 0315 11	121.54

\*Black

## Backing Ring

Galvanised Mild Steel



### NP10

Size	Code	Price
20	860-005-12NP	6.10
25	860-007-12NP	6.46
32	860-010-12NP	7.67
40	860-012-12NP	8.15
50	860-015-12NP	8.94
63	860-020-11NP	12.63
75	860-025-11NP	17.29
90	860-030-11NP	20.00
110	860-040-11NP	25.58
125	860-125-11NP	35.61
140	860-050-12NP	35.61
160	860-060-14NP	40.60
180	860-180-11NP	46.80
200	860-080-11N	57.09
225	860-225-12N	57.09
250	860-100-13N	79.28
280	860-280-11N	79.28
315	860-120-15N	107.77
355	860-140-12N	300.57
400	860-160-12N	368.92

### ANSI 150

Code	Price
860-005-12A	6.10
860-007-12A	6.46
860-010-12A	7.67
860-012-12A	8.15
860-015-12A	8.94
860-020-11A	12.63
860-025-11A	17.29
860-030-11A	20.00
860-040-11A	25.58
860-125-11A	35.61
860-050-12A	35.61
860-060-14A	40.60
860-180-11A	46.80
860-080-11A	57.09
860-225-12A	57.09
860-100-13A	79.28
860-280-11A	79.28
860-120-15A	107.77
860-140-12A	300.57
860-160-12A	368.92