

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 (SDR 33)

| Code | Price |
|----------------|---------|
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| 30 006 0090 33 | 167.50 |
| 30 006 0110 33 | 187.81 |
| 30 006 0125 33 | 311.62 |
| 30 006 0140 33 | 343.17 |
| 30 006 0160 33 | 432.84 |
| 30 006 0180 33 | 482.33 |
| 30 006 0200 33 | 571.97 |
| 30 006 0225 33 | 733.31 |
| 30 006 0250 33 | 913.44 |
| 30 006 0280 33 | 1297.59 |
| 30 006 0315 33 | 1683.44 |

PN16 (SDR 21)

| Code | Price |
|----------------|---------|
| 30 006 0020 21 | 8.87 |
| 30 006 0025 21 | 11.20 |
| 30 006 0032 21 | 16.15 |
| 30 006 0040 21 | 25.61 |
| 30 006 0050 21 | 28.34 |
| 30 006 0063 21 | 60.27 |
| 30 006 0075 21 | 114.90 |
| 30 006 0090 21 | 197.20 |
| 30 006 0110 21 | 245.01 |
| 30 006 0125 21 | 423.42 |
| 30 006 0140 21 | 470.38 |
| 30 006 0160 21 | 540.38 |
| 30 006 0180 21 | 655.62 |
| 30 006 0200 21 | 777.69 |
| 30 006 0225 21 | 1002.20 |
| 30 006 0250 21 | 1864.41 |
| 30 006 0280 21 | 2373.21 |
| - | - |

Reducing Tee 90°

Elongated



| Size | Code | Price |
|-----------|------|-------|
| 63 x 32 | - | - |
| 90 x 63 | - | - |
| 110 x 63 | - | - |
| 110 x 90 | - | - |
| 160 x 63 | - | - |
| 160 x 90 | - | - |
| 160 x 110 | - | - |

PN10 (SDR 33)

| Code | Price |
|----------------|--------|
| - | - |
| - | - |
| 30 065 1190 33 | 296.25 |
| - | - |
| 30 065 1690 33 | 589.91 |
| 30 065 1611 33 | 571.12 |
| - | - |

PN16 (SDR 21)

| Code | Price |
|----------------|--------|
| 30 065 6332 21 | 115.27 |
| 30 065 9063 21 | 202.34 |
| 30 065 1163 21 | 304.77 |
| 30 065 1190 21 | 304.77 |
| 30 065 1663 21 | 569.40 |
| 30 065 1690 21 | 589.91 |
| 30 065 1611 21 | 610.39 |

| Size | Code | Price |
|-----------|------|-------|
| 90 x 63 | - | - |
| 110 x 63 | - | - |
| 160 x 63 | - | - |
| 160 x 90 | - | - |
| 160 x 110 | - | - |

PN10/16* (SDR 33/21)

| Code | Price |
|----------------|--------|
| 30 065 9063 31 | 191.23 |
| 30 065 1163 31 | 296.25 |
| 30 065 1663 31 | 538.68 |
| 30 065 1690 31 | 566.83 |
| 30 065 1611 31 | 595.00 |

*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



fusion spigot fittings

Bend 90°



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

PN10 (SDR 33)

| Code | Price |
|----------------|---------|
| 30 001 0125 33 | 294.54 |
| 30 001 0140 33 | 332.93 |
| 30 001 0160 33 | 385.88 |
| 30 001 0180 33 | 457.57 |
| 30 001 0200 33 | 540.38 |
| 30 001 0225 33 | 640.26 |
| 30 001 0250 33 | 791.36 |
| 30 001 0280 33 | 1038.08 |
| 30 001 0315 33 | 1338.57 |

PN16 (SDR 21)

| Code | Price |
|----------------|---------|
| 30 001 0125 21 | 400.38 |
| 30 001 0140 21 | 453.33 |
| 30 001 0160 21 | 524.14 |
| 30 001 0180 21 | 622.32 |
| 30 001 0200 21 | 734.16 |
| 30 001 0225 21 | 870.77 |
| 30 001 0250 21 | 1075.63 |
| 30 001 0280 21 | 1618.56 |
| - | - |

Multi-Bend 90°



| Size | Code | Price |
|------|------|-------|
| 20 | - | - |
| 25 | - | - |
| 32 | - | - |
| 40 | - | - |
| 50 | - | - |
| 63 | - | - |
| 75 | - | - |
| 90 | - | - |
| 110 | - | - |
| 140 | - | - |
| 160 | - | - |
| 225 | - | - |

PN10 (SDR 33)

| Code | Price |
|----------------|---------|
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| 30 068 0090 33 | 146.13 |
| 30 068 0110 33 | 196.89 |
| 30 068 0140 33 | 359.94 |
| 30 068 0160 33 | 534.10 |
| 30 068 0225 33 | 1390.57 |

PN16 (SDR 21)

| Code | Price |
|----------------|---------|
| 30 068 0020 21 | 5.96 |
| 30 068 0025 21 | 8.07 |
| 30 068 0032 21 | 15.78 |
| 30 068 0040 21 | 24.79 |
| 30 068 0050 21 | 37.53 |
| 30 068 0063 21 | 63.21 |
| 30 068 0075 21 | 107.63 |
| 30 068 0090 21 | 179.29 |
| 30 068 0110 21 | 268.88 |
| 30 068 0140 21 | 544.30 |
| 30 068 0160 21 | 836.80 |
| 30 068 0225 21 | 2111.66 |

Elbow 45°



| Size | Code | Price |
|------|------|-------|
| 20 | - | - |
| 25 | - | - |
| 32 | - | - |
| 40 | - | - |
| 50 | - | - |
| 63 | - | - |
| 90 | - | - |
| 110 | - | - |
| 125 | - | - |
| 140 | - | - |
| 160 | - | - |

PN10 (SDR 33)

| Code | Price |
|----------------|--------|
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| 30 060 0090 33 | 128.56 |
| 30 060 0110 33 | 166.97 |
| - | - |
| 30 060 0140 33 | 384.14 |
| 30 060 0160 33 | 432.84 |

PN16 (SDR 21)

| Code | Price |
|----------------|--------|
| 30 060 0020 21 | 7.79 |
| 30 060 0025 21 | 8.61 |
| 30 060 0032 21 | 12.62 |
| 30 060 0040 21 | 20.15 |
| 30 060 0050 21 | 26.47 |
| 30 060 0063 21 | 41.84 |
| 30 060 0090 21 | 150.09 |
| 30 060 0110 21 | 216.00 |
| - | - |
| 30 060 0140 21 | 449.90 |
| 30 060 0160 21 | 504.51 |

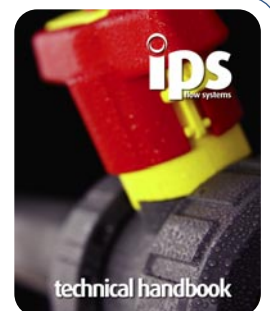
Technical Resources

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technical handbook

Union

FPM Seals



| Size | Code | Price |
|------|------|-------|
| 20 | - | - |
| 25 | - | - |
| 32 | - | - |
| 40 | - | - |
| 50 | - | - |
| 63 | - | - |

| Code | Price |
|------|-------|
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |

PN16 (SDR 21)

| Code | Price |
|----------------|--------|
| 30 024 0020 21 | 26.83 |
| 30 024 0025 21 | 34.48 |
| 30 024 0032 21 | 42.53 |
| 30 024 0040 21 | 59.25 |
| 30 024 0050 21 | 82.49 |
| 30 024 0063 21 | 123.25 |

Restrained Fitting

Provides anchor point in pipe runs



| Size | Code | Price |
|------|------|-------|
| 32 | - | - |
| 63 | - | - |
| 90 | - | - |
| 110 | - | - |
| 125 | - | - |
| 140 | - | - |
| 160 | - | - |

PN10 (SDR 33)

| Code | Price |
|----------------|--------|
| - | - |
| - | - |
| 30 028 0090 33 | 118.67 |
| 30 028 0110 33 | 175.86 |
| 30 028 0125 33 | 264.64 |
| 30 028 0140 33 | 312.45 |
| 30 028 0160 33 | 402.92 |

PN16 (SDR 21)

| Code | Price |
|----------------|--------|
| 30 028 0032 21 | 24.41 |
| 30 028 0063 21 | 51.22 |
| 30 028 0090 21 | 125.85 |
| 30 028 0110 21 | 186.96 |
| 30 028 0125 21 | 275.74 |
| 30 028 0140 21 | 327.81 |
| 30 028 0160 21 | 421.68 |

Requires a correctly sized retaining clip. See below.

Retaining Clip

For restrained fitting



| Size | Code | Price |
|------|----------------|-------|
| 63* | 14 049 0063 00 | 10.66 |
| 90* | 14 049 0090 00 | 12.80 |
| 110* | 14 049 0110 00 | 13.80 |
| 125* | 14 049 0125 00 | 15.20 |
| 140* | 14 049 0140 00 | 25.60 |
| 160* | 14 049 0160 00 | 27.92 |

*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 | 8.87 |
| 30 033 2525 21 | 10.24 |
| 30 033 3232 21 | 15.72 |
| 30 033 4040 21 | 19.12 |
| 30 033 5050 21 | 29.02 |
| 30 033 6363 21 | 37.05 |

PN10 - NPT

| Code | Price |
|----------------|-------|
| 30 033 2021 21 | 8.87 |
| 30 033 2526 21 | 10.24 |
| 30 033 3233 21 | 15.72 |
| 30 033 4041 21 | 19.12 |
| 30 033 5051 21 | 29.02 |
| 30 033 6364 21 | 37.05 |

Female Adaptor

BSP or NPT female 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 | 10.24 |
| 30 032 2525 21 | 11.97 |
| 30 032 3232 21 | 17.78 |
| 30 032 4040 21 | 20.82 |
| 30 032 5050 21 | 32.62 |
| 30 032 6363 21 | 39.94 |

PN10 - NPT

| Code | Price |
|----------------|-------|
| 30 032 2021 21 | 10.24 |
| 30 032 2526 21 | 11.97 |
| 30 032 3233 21 | 17.78 |
| 30 032 4041 21 | 20.82 |
| 30 032 5051 21 | 32.62 |
| 30 032 6364 21 | 39.94 |

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 (SDR 33)

| Code | Price |
|----------------|--------|
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| 30 012 0090 33 | 59.76 |
| 30 012 0110 33 | 84.51 |
| 30 012 0125 33 | 126.86 |
| 30 012 0140 33 | 200.63 |
| 30 012 0160 33 | 260.39 |
| 30 012 0180 33 | 330.38 |
| 30 012 0200 33 | 439.66 |
| 30 012 0225 33 | 469.52 |
| 30 012 0250 33 | 562.58 |
| 30 012 0280 33 | 695.75 |
| 30 012 0315 33 | 837.47 |

PN16 (SDR 21)

| Code | Price |
|----------------|---------|
| 30 012 0020 21 | 4.69 |
| 30 012 0025 21 | 5.47 |
| 30 012 0032 21 | 5.88 |
| 30 012 0040 21 | 9.48 |
| 30 012 0050 21 | 11.20 |
| 30 012 0063 21 | 16.23 |
| 30 012 0075 21 | 46.98 |
| 30 012 0090 21 | 63.50 |
| 30 012 0110 21 | 88.62 |
| 30 012 0125 21 | 160.59 |
| 30 012 0140 21 | 272.33 |
| 30 012 0160 21 | 351.73 |
| 30 012 0180 21 | 449.02 |
| 30 012 0200 21 | 597.58 |
| 30 012 0225 21 | 637.71 |
| 30 012 0250 21 | 850.28 |
| 30 012 0280 21 | 1118.31 |
| - | - |

Blind Flange

Machined-Non Pressure



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 | - | - |

PN10 (SDR 33)

| Code | Price |
|----------------|--------|
| 30 334 0020 00 | 92.70 |
| 30 334 0025 00 | 97.85 |
| 30 334 0032 00 | 103.79 |
| 30 334 0040 00 | 134.53 |
| 30 334 0050 00 | 145.65 |
| 30 334 0063 00 | 162.05 |
| 30 334 0075 00 | 182.69 |
| 30 334 0090 00 | 227.08 |
| 30 334 0110 00 | 256.96 |
| 30 334 0125 00 | 256.96 |
| 30 334 0140 00 | 317.57 |
| 30 334 0160 00 | 377.32 |
| 30 334 0180 00 | 377.32 |
| 30 334 0200 00 | 518.20 |
| 30 334 0225 00 | 542.94 |



Free Training

We can provide free installer training either on site or at our bespoke training facility.

Contact Tony Charlton or Tom Tate on:

0800 975 79 71



Stub Gasket



EPDM

| Size | Code | Price |
|------|----------|-------|
| 20 | 861--005 | 0.59 |
| 25 | 861--007 | 0.67 |
| 32 | 861--010 | 0.74 |
| 40 | 861--012 | 0.92 |
| 50 | 861--015 | 1.11 |
| 63 | 861--020 | 1.91 |
| 75 | 861--075 | 2.34 |
| 90 | 861--031 | 2.51 |
| 110 | 861--041 | 3.66 |
| 125 | 861--040 | 3.66 |
| 140 | 861--051 | 4.70 |
| 160 | 861--061 | 5.39 |
| 180 | 861--180 | 10.71 |
| 200 | 861--080 | 10.71 |
| 225 | 861--082 | 10.71 |
| 250 | 861--100 | 13.14 |
| 280 | 861--101 | 13.14 |
| 315 | 861--121 | 14.89 |

FPM

| Code | Price |
|----------|--------|
| 862--005 | 2.71 |
| 862--007 | 4.02 |
| 862--010 | 5.31 |
| 862--012 | 8.53 |
| 862--015 | 9.31 |
| 862--020 | 12.27 |
| 862--075 | 17.77 |
| 862--031 | 23.16 |
| 862--041 | 39.52 |
| 862--040 | 39.52 |
| 862--051 | 65.96 |
| 862--061 | 65.96 |
| 862--180 | 78.99 |
| 862--080 | 78.99 |
| 862--082 | 78.99 |
| 862--100 | 107.53 |
| 862--101 | 107.53 |
| 862--121 | 112.26 |

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

Backing Ring

Polypropylene with steel core



PN10

| Size | Code | Price |
|------|-----------------|--------|
| 20 | 14 014 0020 11* | 7.86 |
| 25 | 14 014 0025 11* | 8.63 |
| 32 | 14 014 0032 11* | 11.06 |
| 40 | 14 014 0040 11* | 14.03 |
| 50 | 14 014 0050 11* | 16.37 |
| 63 | 14 014 0063 11* | 18.98 |
| 75 | 14 014 0075 11* | 21.07 |
| 90 | 14 014 0090 11* | 24.90 |
| 110 | 14 014 0110 11* | 29.60 |
| 125 | 14 014 0125 11* | 29.60 |
| 140 | 14 014 0140 11* | 45.59 |
| 160 | 14 014 0160 11* | 52.20 |
| 180 | 14 014 0180 11* | 52.20 |
| 200 | 14 014 0200 11* | 74.32 |
| 225 | 14 014 0225 11* | 74.32 |
| 250 | 14 014 0250 11* | 118.68 |
| 280 | 14 014 0280 11* | 118.68 |
| 315 | 14 014 0315 11* | 149.13 |

PN10

| Code | Price |
|----------------|--------|
| 11 014 0020 11 | 7.86 |
| 11 014 0025 11 | 8.63 |
| 11 014 0032 11 | 11.06 |
| 11 014 0040 11 | 14.03 |
| 11 014 0050 11 | 16.37 |
| 11 014 0063 11 | 18.98 |
| 11 014 0075 11 | 21.07 |
| 11 014 0090 11 | 24.90 |
| 11 014 0110 11 | 29.60 |
| 11 014 0125 11 | 29.60 |
| 11 014 0140 11 | 45.59 |
| 11 014 0160 11 | 52.20 |
| 11 014 0180 11 | 52.20 |
| 11 014 0200 11 | 74.32 |
| 11 014 0225 11 | 74.32 |
| 11 014 0250 11 | 118.68 |
| 11 014 0280 11 | 118.68 |
| 11 014 0315 11 | 149.13 |

ANSI 150

| Code | Price |
|----------------|--------|
| 11 013 0020 11 | 7.86 |
| 11 013 0025 11 | 8.63 |
| 11 013 0032 11 | 11.06 |
| 11 013 0040 11 | 14.03 |
| 11 013 0050 11 | 16.37 |
| 11 013 0063 11 | 18.98 |
| 11 013 0075 11 | 21.07 |
| 11 013 0090 11 | 24.90 |
| 11 013 0110 11 | 29.60 |
| - | - |
| - | - |
| 11 013 0160 11 | 52.20 |
| - | - |
| 11 013 0200 11 | 74.32 |
| - | - |
| 14 013 0250 11 | 118.68 |
| - | - |
| 14 013 0315 11 | 149.13 |

*Black

Backing Ring

Galvanised Mild Steel



PN10

| Size | Code | Price |
|------|--------------|--------|
| 20 | 860-005-12NP | 7.49 |
| 25 | 860-007-12NP | 7.93 |
| 32 | 860-010-12NP | 9.68 |
| 40 | 860-012-12NP | 10.28 |
| 50 | 860-015-12NP | 10.97 |
| 63 | 860-020-11NP | 15.50 |
| 75 | 860-025-11NP | 21.22 |
| 90 | 860-030-11NP | 24.54 |
| 110 | 860-040-11NP | 31.38 |
| 125 | 860-125-11NP | 43.70 |
| 140 | 860-050-12NP | 43.70 |
| 160 | 860-060-14NP | 48.91 |
| 180 | 860-180-11NP | 57.42 |
| 200 | 860-080-11N | 70.07 |
| 225 | 860-225-12N | 68.75 |
| 250 | 860-100-13N | 101.92 |
| 280 | 860-280-11N | 97.28 |
| 315 | 860-120-15N | 132.25 |
| 355 | 860-140-12N | 368.82 |
| 400 | 860-160-12N | 452.70 |

ANSI 150

| Code | Price |
|-------------|--------|
| 860-005-12A | 7.49 |
| 860-007-12A | 7.93 |
| 860-010-12A | 9.42 |
| 860-012-12A | 10.00 |
| 860-015-12A | 10.97 |
| 860-020-11A | 15.50 |
| 860-025-11A | 21.22 |
| 860-030-11A | 24.54 |
| 860-040-11A | 31.38 |
| 860-125-11A | 43.70 |
| 860-050-12A | 43.70 |
| 860-060-14A | 48.91 |
| 860-180-11A | 57.42 |
| 860-080-11A | 70.07 |
| 860-225-12A | 68.75 |
| 860-100-13A | 97.28 |
| 860-280-11A | 97.28 |
| 860-120-15A | 132.25 |
| 860-140-12A | 368.82 |
| 860-160-12A | 452.70 |