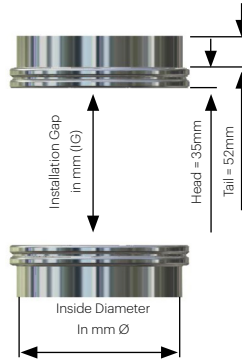


Flexible Connectors

| Standard Connector DIAMETER Ø | |
|-------------------------------|----------|
| (MM) | (INCHES) |
| 100 | 3.94 |
| 125 | 4.92 |
| 150 | 5.91 |
| 200 | 7.87 |
| 250 | 9.84 |
| 300 | 11.81 |
| 350 | 13.78 |
| 400 | 15.75 |
| 450 | 17.72 |
| 500 | 19.69 |
| 550 | 21.65 |
| 600 | 23.62 |
| 650 | 25.59 |

| Standard Connector LENGTHS | |
|----------------------------|----------|
| (MM) | (INCHES) |
| 80 | 3.15 |
| 100 | 3.94 |
| 150 | 5.91 |
| 200 | 7.87 |
| 250 | 9.84 |
| 300 | 11.81 |
| 350 | 13.78 |
| 400 | 15.75 |
| 450 | 17.72 |
| 500 | 19.69 |
| 550 | 21.65 |
| 600 | 23.62 |
| 650 | 25.59 |
| 700 | 27.56 |
| 750 | 29.53 |
| 800 | 31.50 |



In-line static equipment IG
= CL - 10mm (Minimum)



- The connector diameters and lengths highlighted in blue are the 'Preferred Connector' range and are the most cost effective options.
- Anything outside of this standard range can be produced as a special connector, up to 1,650mm/65" diameter maximum (100mm/3.9" diameter is the smallest we can manufacture).
- TR (Tool Release) connectors are available up to a maximum of diameter of 900mm/35 3/8" and have a firmer band requiring a special tool to remove them from the spigot.

Connector Materials

Whilst the Seeflex O40E (clear urethane material) is our most popular connector, we have a wide range of flexible connector materials that are suited to different applications (please refer to the Material Spec Sheets for full information):



SEEFLEX O40E

- Ether based thermoplastic polyurethane
- Ideal for static, vibratory and gyratory equipment



SEEFLEX O40AS

- Ether based thermoplastic polyurethane with anti-static infusion.
- Used where static is a problem



SEEFLEX O20E

- Ether based thermoplastic polyurethane
- Lightweight media ideal for weighscale equipment



CAMLON

- Polyester fabric with E-PVC coating
- Used for over pressure situations up to 1.3 bar



FM1 BREATHER

- 100% polyester needle felt breather bag
- Used to vent hoppers and other contained vessels



LM3

- 100% woven polypropylene
- Used for lower temperature environments (down to -70°C/-94°F)
- Ideal for food processing



LM4

- 100% woven polyester
- Used where breathability is required at higher temperatures (up to 130°C/266°F)



TEFLEX

- 100% woven Teflon PTFE
- Highly resistant to alkalis/caustic/acids
- Resists extreme temperatures (up to 260°C/500°F)



KEVLAR COVER

- 100% woven Kevlar (Aramid)
- Used in over-pressure and highly explosive applications



BLACK OUT COVER

- 100% woven polypropylene
- Used for light sensitive areas - cuts out all light