

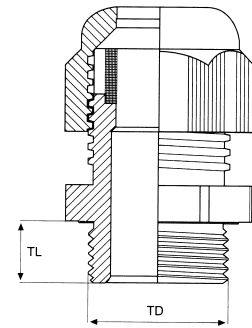
# STANDARD SERIES METRIC THREAD CABLE GLANDS

The latest technology suitable for the highest demands, water tight, offering excellent strain relief.



## TECHNICAL DETAILS:

|                         |                      |
|-------------------------|----------------------|
| <b>Material</b>         | Brass, Nickel Plated |
| <b>Sealing Ring</b>     | Neoprene             |
| <b>Protection Class</b> | IP 68                |
| <b>Temp. Range</b>      | -40°C to + 100°C     |
| <b>Clamping Insert</b>  | Polyamide 6          |
| <b>O Ring</b>           | NBR                  |



## Metric Thread Strain Relief Brass Nickel Plated

| Metric Size | Part Number | Thread Diameter (mm) | Thread Length (mm) | Wrenching Flats Body (mm) | Wrenching Flats Cap (mm) | Diameter Range (mm) | Diameter Range (inches) |
|-------------|-------------|----------------------|--------------------|---------------------------|--------------------------|---------------------|-------------------------|
| M12 X 1.5   | BMBC-0S     | 12                   | 6.0                | 14                        | 14                       | 3.0 - 6.5           | .118 - .256             |
| M16 X 1.5   | BMBC-01     | 16                   | 7.0                | 18                        | 17                       | 4.0 - 6.0           | .157 - .236             |
| M20 X 1.5   | BMBC-02     | 20                   | 8.0                | 22                        | 22                       | 6.0 - 12.0          | .236 - .473             |
| M25 X 1.5   | BMBC-03     | 25                   | 8.0                | 27                        | 24                       | 10.0 - 14.0         | .394 - .552             |
| M32 X 1.5   | BMBC-04     | 32                   | 9.0                | 34                        | 30                       | 13.0 - 18.0         | .512 - .709             |
| M40 X 1.5   | BMBC-05     | 40                   | 9.0                | 43                        | 40                       | 18.0 - 25.0         | .709 - .985             |
| M50 X 1.5   | BMBC-06     | 50                   | 9.0                | 55                        | 50                       | 22.0 - 32.0         | .867 - 1.260            |
| M63 X 1.5   | BMBC-07     | 63                   | 14.0               | 68                        | 64                       | 34.0 - 44.0         | 1.339 - 1.733           |

## Metric Thread Strain Relief Brass Nickel Plated with Long Thread

| Metric Size | Part Number | Thread Diameter (mm) | Thread Length (mm) | Wrenching Flats Body (mm) | Wrenching Flats Cap (mm) | Diameter Range (mm) | Diameter Range (inches) |
|-------------|-------------|----------------------|--------------------|---------------------------|--------------------------|---------------------|-------------------------|
| M12 X 1.5   | BMBE-0S     | 12                   | 12.0               | 14                        | 14                       | 3.0 - 6.5           | .118 - .256             |
| M16 X 1.5   | BMBE-01     | 16                   | 12.0               | 18                        | 17                       | 4.0 - 6.0           | .157 - .236             |
| M20 X 1.5   | BMBE-02     | 20                   | 12.0               | 22                        | 22                       | 6.0 - 12.0          | .236 - .473             |
| M25 X 1.5   | BMBE-03     | 25                   | 12.0               | 27                        | 24                       | 10.0 - 14.0         | .394 - .552             |
| M32 X 1.5   | BMBE-04     | 32                   | 15.0               | 34                        | 30                       | 13.0 - 18.0         | .512 - .709             |
| M40 X 1.5   | BMBE-05     | 20                   | 15.0               | 43                        | 40                       | 18.0 - 25.0         | .709 - .985             |
| M50 X 1.5   | BMBE-06     | 25                   | 15.0               | 55                        | 50                       | 22.0 - 32.0         | .867 - 1.260            |
| M63 X 1.5   | BMBE-07     | 32                   | 18.0               | 68                        | 64                       | 34.0 - 44.0         | 1.339 - 1.733           |

Various colors, materials and sizes available upon request.

E-mail: [info@sabcable.com](mailto:info@sabcable.com)



Web site: [www.sabcable.com](http://www.sabcable.com)