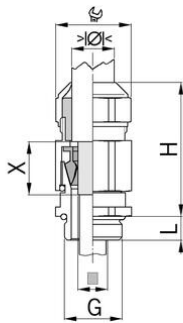


# Cable glands Progress® EMC Series 85 nickel-plated brass with collet chuck



## Entry thread metric

### Type approval: Progress EMV Serie 85

- Two-piece sealing insert
- not overall length insulated

|                                    |                                                                                                                |
|------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Article no:                        | 1000.50.85.380                                                                                                 |
| E-No:                              | 121132978                                                                                                      |
| EAN:                               | 7611614217826                                                                                                  |
| Material                           | Nickel-plated brass                                                                                            |
| Seal                               | TPE                                                                                                            |
| O-ring                             | NBR                                                                                                            |
| Operation temperature              | -40°C / +100°C                                                                                                 |
| Strain relief                      | Version A acc. to EN 62444                                                                                     |
| Protection class                   | IP 68 (up to 10 bar) / IP 69                                                                                   |
| Properties                         | For high leakage currents, concentric shield contact with minimal transfer resistances and transfer impedances |
| Entry thread (G)                   | M50x1.5                                                                                                        |
| Clamping range with insert min.    | 33.0 mm                                                                                                        |
| Clamping range with insert max.    | 37.0 mm                                                                                                        |
| Clamping range without insert min. | 37.0 mm                                                                                                        |
| Clamping range without insert max. | 42.0 mm                                                                                                        |
| Cable shield diameter              | 29.0-38.0                                                                                                      |
| Wrench size                        | 55 mm                                                                                                          |
| Dimension (H)                      | 82 mm                                                                                                          |
| Thread length (L)                  | 13 mm                                                                                                          |
| Dimension x                        | 30                                                                                                             |
| Dispatch                           | 5                                                                                                              |

Available with sealing inserts conformity with EN 45545 / NFPA 130. When placing an inquiry, prefix the article number by the capital F.

Important: To provide the best possible protection for the cable shield and the cable, it is necessary to install a copper EMC tape.