



## Type ER/EG (metal extension)



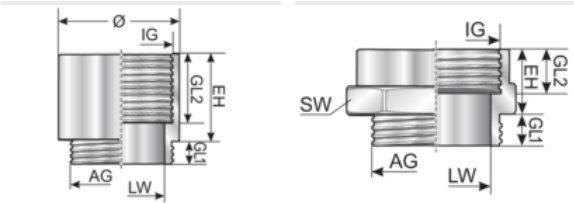
### Product information

The type ER/EG thread extension bush is made of brass with nickel plating. They are available with metric or Pg thread and depending on the type, as a round or hexagon version. The thread extension bush fittings are in part already equipped with an O-ring on the external thread (see identification).

The following versions of the thread extension bush are available:

- Metric/metric
- Metric/Pg
- Pg/Pg

### Information, conformities and approvals



| Article                   | Order No. | AG      | IG      | EH mm | GL 1 mm | GL 2 mm | Ø mm | SW 1 mm | PU pcs. |
|---------------------------|-----------|---------|---------|-------|---------|---------|------|---------|---------|
| ER M12/M16                | 83728010  | M12x1,5 | M16x1,5 | 10    | 5       | 9       |      | 18      | 100     |
| ER M16/M20                | 83728012  | M16x1,5 | M20x1,5 | 10.5  | 5       | 9.5     |      | 22      | 100     |
| ER M20/M25                | 83728014  | M20x1,5 | M25x1,5 | 11.5  | 6       | 10.5    |      | 27      | 50      |
| ER M25/M32                | 83728016  | M25x1,5 | M32x1,5 | 12.5  | 7       | 11      |      | 34      | 25      |
| ER M32/M40                | 83728018  | M32x1,5 | M40x1,5 | 14.5  | 8       | 13      |      | 42      | 10      |
| ER M40/M50                | 83728020  | M40x1,5 | M50x1,5 | 19.5  | 8       | 18      |      | 52      | 10      |
| ER M50/M63                | 83728022  | M50x1,5 | M63x1,5 | 22    | 9       | 20      |      | 65      | 10      |
| ER PG07/M12 <sup>1)</sup> | 83728210  | PG 07   | M12x1,5 | 10    | 5       | 7.5     |      | 14      | 100     |
| ER PG09/M16               | 83728212  | PG 09   | M16x1,5 | 10    | 6       | 7.5     |      | 19      | 100     |
| ER PG11/M16               | 83728214  | PG 11   | M16x1,5 | 10    | 6       | 7.5     |      | 22      | 100     |
| ER PG13.5/M20             | 83728216  | PG 13,5 | M20x1,5 | 11    | 6.5     | 8.5     |      | 24      | 100     |
| ER PG16/M20               | 83728218  | PG 16   | M20x1,5 | 11    | 6.5     | 8.5     |      | 27      | 100     |
| ER PG16/M25               | 83728220  | PG 16   | M25x1,5 | 12    | 6.5     | 9.5     |      | 30      | 100     |



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|----------------------|-----------|---------|---------|-------|---------|---------|------|---------|---------|
| ER PG21/M25          | 83728222  | PG 21   | M25x1,5 | 12    | 7       | 9.5     |      | 32      | 100     |
| ER PG29/M40          | 83728226  | PG 29   | M40x1,5 | 13    | 8       | 11      |      | 43      | 50      |
| ER PG36/M50          | 83728228  | PG 36   | M50x1,5 | 14    | 9       | 11.5    |      | 55      | 25      |
| EG M12/PG09          | 83726810  | M12x1,5 | PG 09   | 10    | 5       | 9       | 17   |         | 100     |
| EG M16/PG11          | 83726812  | M16x1,5 | PG 11   | 10.5  | 5       | 9.5     | 20   |         | 100     |
| EG M20/PG16<br>2)    | 83726814  | M20x1,5 | PG 16   | 12.5  | 6       | 10.5    | 24   |         | 100     |
| EG M25/PG21          | 83726816  | M25x1,5 | PG 21   | 14.5  | 7       | 11      | 30   |         | 100     |
| EG M32/PG29<br>2)    | 83726818  | M32x1,5 | PG 29   | 22    | 8       | 13      | 39   |         | 50      |
| EG M40/PG36<br>2)    | 83726820  | M40x1,5 | PG 36   | 19.5  | 8       | 18      | 50   |         | 50      |
| EG M50/PG42<br>2) 1) | 83726822  | M50x1,5 | PG 42   | 22    | 9       | 20      | 57   |         | 25      |
| EG M50/PG48<br>2)    | 83726824  | M50x1,5 | PG 48   | 23    | 9       | 20      | 64   |         | 25      |
| EG PG07/09<br>1)     | 83721810  | PG 07   | PG 09   | 10    | 5       | 9       | 17   |         | 100     |
| EG PG09/11           | 83721812  | PG 09   | PG 11   | 10.5  | 6       | 9.5     | 20   |         | 100     |
| EG PG09/13.5         | 83721814  | PG 09   | PG 13,5 | 10.5  | 6       | 10.5    | 22   |         | 100     |
| EG PG11/13.5         | 83721816  | PG 11   | PG 13,5 | 11.5  | 6       | 10.5    | 22   |         | 100     |
| EG PG11/16           | 83721818  | PG 11   | PG 16   | 11.5  | 6       | 11      | 24   |         | 100     |
| EG PG13.5/16         | 83721820  | PG 13,5 | PG 16   | 13.5  | 6.5     | 11      | 24   |         | 100     |
| EG PG16/21           | 83721822  | PG 16   | PG 21   | 15.5  | 6.5     | 13      | 30   |         | 100     |
| EG PG21/29           | 83721824  | PG 21   | PG 29   | 16    | 7       | 14.5    | 39   |         | 50      |
| EG PG29/36           | 83721826  | PG 29   | PG 36   | 19.5  | 8       | 18      | 50   |         | 25      |
| EG PG36/42           | 83721828  | PG 36   | PG 42   | 22    | 9       | 20      | 50   |         | 10      |
| EG PG42/48           | 83721830  | PG 42   | PG 48   | 23    | 10      | 21      | 64   |         | 10      |

1) No stock goods, delivery time and minimum order quantities upon request  
2) with O-ring on external thread

1) No stock goods, delivery time and minimum order quantities upon request



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### Material properties



Brass nickel-plated

### Conformity



RoHS (EC Directive 2011/65/EU)

### Classification



ETIM 9: EC000938  
ECLASS 14: 27430314