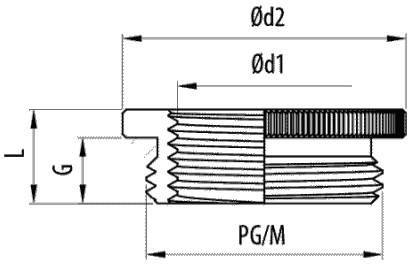
# R-H Reducer




## Description

Metal reducer for metric thread. Available in different sizes. Made of nickel-plated brass.

## Advantages

Made of nickel-plated brass.

Protection Index EN 60529: IP54 / IP68 (with O-ring).

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

## Applications

Suitable for the reduction of metric threads in cable glands and conduit fittings for the protection and management of wiring in general and industrial applications.

## Solutions



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## Main technical characteristics

LTN | M16, M20, M25, M32, M40, M50, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG42, PG48 | Nickel-plated brass

-45 / 150 °C | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM 10 EC000938

## Product data

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| M16 | 6 | M12 | 18 | 8.5 | 42001612 | 0,010 | 100 |
| M20 | 6.5 | M16 | 24 | 9 | 42002016 | 0,007 | 100 |
| M25 | 7 | M16 | 30 | 10 | 42002516 | 0,030 | 50 |
| M25 | 7 | M20 | 30 | 10 | 42002520 | 0,020 | 50 |
| M32 | 8 | M20 | 39 | 11.5 | 42003220 | 0,050 | 50 |
| M32 | 8 | M25 | 39 | 11.5 | 42003225 | 0,030 | 50 |
| M40 | 8 | M25 | 43 | 11.5 | 42004025 | 0,040 | 25 |
| M40 | 9 | M32 | 43 | 12.5 | 42004032 | 0,040 | 25 |
| M50 | 10 | M32 | 57 | 14 | 42005032 | 0,121 | 10 |
| PG 9 | 6 | PG 7 | 17 | 8.5 | 81000194 | 0,006 | 100 |
| PG11 | 6 | PG 7 | 20 | 8.5 | 81000195 | 0,010 | 100 |
| PG11 | 6 | PG 9 | 20 | 8.5 | 81000196 | 0,005 | 100 |
| PG13 | 6.5 | PG 9 | 22 | 9 | 81000197 | 0,011 | 100 |
| PG13 | 6.5 | PG11 | 22 | 9 | 81000198 | 0,004 | 100 |
| PG16 | 6.5 | PG 9 | 24 | 9.5 | 81000199 | 0,007 | 100 |
| PG16 | 6.5 | PG11 | 24 | 9.5 | 81000200 | 0,010 | 100 |
| PG16 | 6.5 | PG13 | 24 | 9.5 | 81000201 | 0,006 | 100 |
| PG21 | 7 | PG11 | 30 | 10 | 81000202 | 0,028 | 50 |
| PG21 | 7 | PG13 | 30 | 10 | 81000203 | 0,024 | 50 |
| PG21 | 7 | PG16 | 30 | 10 | 81000204 | 0,019 | 50 |
| PG29 | 8 | PG16 | 39 | 11.5 | 81000205 | 0,065 | 50 |
| PG29 | 8 | PG21 | 39 | 11.5 | 81000206 | 0,042 | 50 |
| PG36 | 9 | PG21 | 50 | 12.5 | 81000207 | 0,117 | 25 |
| PG36 | 9 | PG29 | 50 | 12.5 | 81000208 | 0,070 | 25 |
| PG42 | 10 | PG29 | 57 | 14 | 81000209 | 0,145 | 10 |
| PG42 | 10 | PG36 | 57 | 14 | 81000210 | 0,069 | 10 |
| PG48 | 10 | PG36 | 64 | 14 | 81000211 | 0,074 | 10 |
| PG48 | 10 | PG42 | 64 | 14 | 81000212 | 0,065 | 10 |
| M50 | 10 | M40 | 57 | 14 | 81000213 | 0,094 | 10 |

## Protection System

**CU** - Copper electroplated

**PG** - Pregalvanised

**EZ** - Electrogalvanised

**BC** - Electrogalvanised Bichromate



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**BK8** - High Resistance Coating

**GC** - Hot Dip Galvanising

**INOX** - Stainless Steel

**PT** - Polyester Paint

**AL** - Aluminum

**LN** - Brass or Nickel-plated brass

## Insulating materials

**PC+ABS** - Halogen Free Polycarbonate + ABS

**PVC** - Polyvinyl Chloride

**PP** - Halogen Free Polypropylene

**PA6** - Halogen Free Polyamide 6

**PA12** - Halogen Free Polyamide 12

**PU** - Polyurethane

**PE** - Polyethylene

**NBR** - NBR rubber

**PET** - Thermoplastic Polyester

**TPV** - Thermoplastic



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