



# TH451

PATENTED

IP68

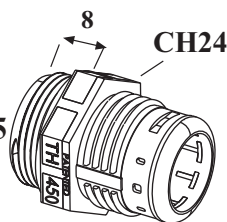
**M20**  
**PG13,5-PG16**  
**CABLE MAX Ø14**



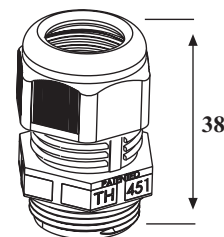
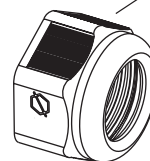
Colori a richiesta - Colours on demand



M20  
PG13,5  
PG16



CH24



Pressacavi bimerale ad elevata tenuta.  
Doppia protezione all'acqua.  
Guarnizioni aggiuntive non richieste.

Cable gland in bimerale with high tightness. Double water protection.  
No additional gaskets required.

## Dati tecnici - Technical data

|                                                                                          |                  |                   |
|------------------------------------------------------------------------------------------|------------------|-------------------|
| IP 68 5 Bar                                                                              | Min-Max Ø        | 6±14mm            |
| M20                                                                                      |                  |                   |
| Ø cavi e gamma ancoraggio cavo<br>Sealing range and clamping<br>range of cable anchorage | M20<br>7÷10,5 mm | M20<br>10,5÷14 mm |
| Torsione installazione<br>Installation torque                                            | 2,5 / Nm         | 2,5 / Nm          |
| Torsione installazione dado<br>Cap nut installation torque                               | 4 / Nm           | 2,5 / Nm          |
| Categoria d'impatto<br>Impact category                                                   | 4                | 4                 |
| Tipo di ancoraggio cavo<br>Type of cable anchorage                                       | A                | A                 |

## Materie prime - Raw materials

### Materia plastica - Plastics

PA66 UL94 V2 GWT 850°C

■ Nero - Black  
□ Grigio - Grey  
RAL 7035

-20°C

+85°C

### Gomme - Rubbers

Gomma termoplastica TPE-V  
Thermoplastic rubber TPE-V

### M20

Guarnizione sovrastampata grigio RAL 7001  
Co-moulded gasket in grey RAL 7001

### PG13,5-PG16

Guarnizione sovrastampata grigio antracite  
Co-moulded gasket in anthracite grey

## Norme - Standards

EN 50262:1998+A1:2001 + A2:2004



## Codice - Part number

T H A . 4 5 1 . X X X

CH Ø 24mm

Max Ø 6 mm

M20

THA.451.A0A Nero - Black

THA.451.A0E Grigio - Grey

PG13,5

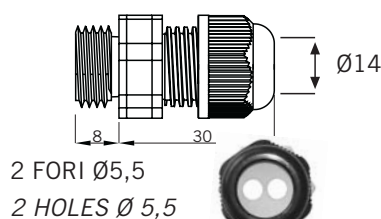
THA.451.A1A Nero - Black

THA.451.A1E Grigio - Grey

PG16

THA.451.A2A Nero - Black

THA.451.A2E Grigio - Grey



2 FORI Ø5,5  
2 HOLES Ø 5,5

CH Ø 24mm

Max Ø 7÷10,5 mm

M20

THA.451.B0A Nero - Black

THA.451.B0E Grigio - Grey

PG13,5

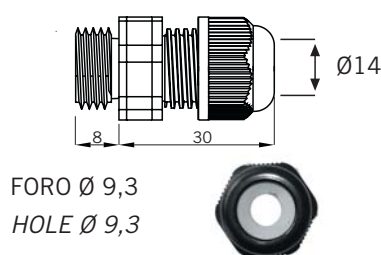
THA.451.B1A Nero - Black

THA.451.B1E Grigio - Grey

PG16

THA.451.B2A Nero - Black

THA.451.B2E Grigio - Grey



FORO Ø 9,3  
HOLE Ø 9,3

CH Ø 24mm

Max Ø 10,5÷14 mm

M20

THA.451.C0A Nero - Black

THA.451.C0E Grigio - Grey

PG13,5

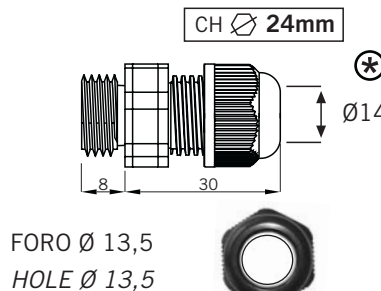
THA.451.C1A Nero - Black

THA.451.C1E Grigio - Grey

PG16

THA.451.C2A Nero - Black

THA.451.C2E Grigio - Grey



FORO Ø 13,5  
HOLE Ø 13,5

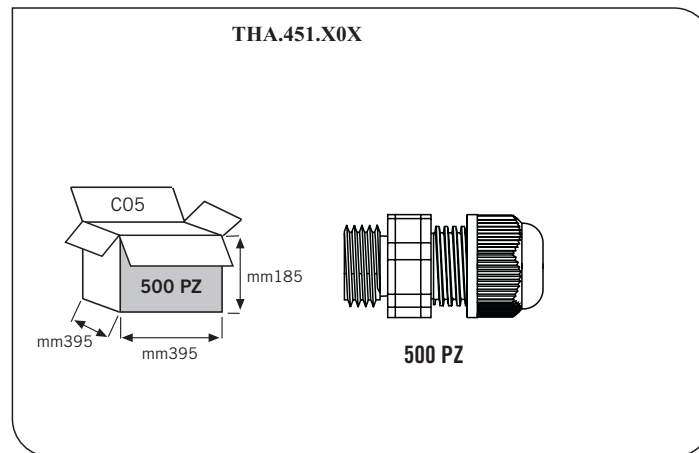
Eventuali modifiche e migliorie sui dati tecnici o sul prodotto potranno essere effettuate senza preavviso.

All technical data or other eventual product modifications and improvements can be carried out without notice

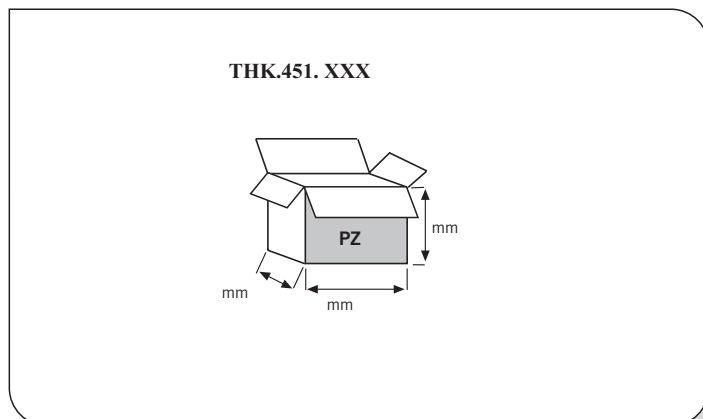
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## Kit di fornitura non assemblato **THA** *Unassembled kit **THA***



## Kit di fornitura con versionamenti e confezionamenti speciali **THK** *Special custom packed version **THK***



## Kit di fornitura imbustati **THR** Fare riferimento a catalogo **THR** *Retail packed kit **THR*** *Please refer to **THR** Retail Catalogue*

