TE | Thread extension

for cable glands and cable entry plates, M32 / M50 / M63



The icotek <u>cable glands</u> and <u>cable entry plates</u> with metric thread are screwed with a locknut during assembly. If the thread lengths are not sufficient, for example when

mounting on sandwich panels or thick concrete walls, icotek offers a practical solution: the icotek thread extension!

The icotek thread extension is available in three sizes (M32, M50, M63) and in three lengths (35 mm, 60 mm, 120 mm) and represents a real innovation in the field of cable management. The different lengths can be flexibly combined or shortened at the designated points. This means that not only very large, but also dimensionally accurate distances can be overcome when routing the cable. Due to their stable construction, almost any number of thread extensions can be screwed together.

Cut-out size: 37 / 55 / 68 mm (standard sizes for hole saws)

(The cable glands / cable entry plates shown are not included in the scope of delivery)

Specifications

Material	Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	silicone free, halogen free
Mounting options	Fasten with locknut

Advantages & benefits

- Wide range of applications in different industries such as construction, building services, caravans, cleanroom and more.
- Especially suitable for sandwich panels of all wall thicknesses
- IP protection of the cable gland or cable entry plate used remains in place
- Almost endless extension possible

diameter

- Different thread lengths can be flexibly combined with each other
- Larger lengths can be shortened at the notch between the threads, without damaging the threads
- Milled recess for wrench size for easy tightening of the screw connection
- Fits to all round icotek cable glands and cable entry plates M32 / M50 / M63

Product types & sizes

TE-M32|35



Part No.	52300	Wrench size	SW 35
EAN	4251269332	Cut-out size,	37 mm
	449	round	
Package	5	Thread	M32 × 1,5
quantity			
Max. cable	25 mm		
diameter			
Colour	black		
Length	35 mm		
External	36,5 mm		



Part No. 52301 Wrench size SW 35 EAN 4251269332 Cut-out size, 37 mm 456 round

M32 × 1,5

Package Thread

25 mm

diameter Colour black 60 mm Length External 36,5 mm

diameter

quantity Max. cable

TE-M32|120



Part No. 52302 Wrench size SW 35 **4251269332** Cut-out size, EAN 37 mm

> 463 round

Package 5 Thread M32 × 1,5 quantity

Max. cable 25 mm

diameter Colour black Length 120 mm 36,5 mm External

diameter

TE-MA 32



52305 Part No. Wrench size SW 35 EAN 4251269335 Cut-out size, 37 mm

> 365 round

M32 × 1,5 Package Thread

quantity Max. cable

25 mm diameter

Colour black Length 38 mm External 36,5 mm

diameter

TE-M50|35



52310 SW 53 Part No. Wrench size 55 mm EAN **4251269332** Cut-out size, 470

round Thread

M50 × 1,5

M50 × 1,5

Package quantity

Max. cable 43 mm diameter

Colour black 35 mm Length 54,5 mm External

diameter

TE-M50|60



Part No. 52311 Wrench size SW 53 EAN **4251269332** Cut-out size, 55 mm

487 round Thread

Package 5 quantity

Max. cable 43 mm

diameter Colour black Length 60 mm

54,5 mm External diameter

TE-M50|120



Part No. 52312 Wrench size SW 53 EAN 4251269332 Cut-out size, 55 mm

> 494 round

M50 × 1,5 Package Thread

quantity Max. cable

43 mm diameter

Colour black Length 120 mm External 54,5 mm

diameter

TE-MA 50



52307 SW 53 Part No. Wrench size EAN **4251269335** Cut-out size, 55 mm 372

round

M50 × 1,5

Package Thread quantity

Max. cable 43 mm diameter

Colour black 38 mm Length 54,5 mm External

diameter

TE-M63|35



Part No. 52313 Wrench size SW 66 **4251269333** Cut-out size, 68 mm EAN

> 392 round

Package 5 Thread M63 × 1,5

quantity Max. cable

56 mm

diameter Colour

black Length 35 mm 67,5 mm External

diameter

TE-M63|60



52314 SW 66 Part No. Wrench size EAN 4251269333 Cut-out size, 68 mm

408 round

M63 × 1,5 Package Thread

quantity Max. cable

56 mm diameter

Colour black Length 60 mm External 67,5 mm

diameter

TE-M63|120



 Part No.
 52315
 Wrench size
 SW 66

 EAN
 4251269333
 Cut-out size, round
 68 mm

 415
 round

M63 × 1,5

M63 × 1,5

Package 5 Thread

quantity
Max. cable **56 mm**

diameter
Colour black
Length 120 mm
External 67,5 mm

diameter

TE-MA 63



 Part No.
 52308
 Wrench size
 SW 66

 EAN
 4251269335
 Cut-out size,
 68 mm

389 round

Package **5** Thread quantity

56 mm

Max. cable

diameter

diameter

Colour black
Length 38 mm
External 67,5 mm

