

KT | Cable grommets, black

for cable diameters 1 - 35 mm / IP66 / IP68



IP54

IP68

RoHS compliant

IP55

REACH COMPLIANCE

IP64

Made in Germany

IP65

IP66

IP67

Specifications

IP rating (EN 60529)	IP54, IP55, IP64, IP65, IP66, IP67, IP68
Material	Elastomer
Flame class	UL94-HB
Operating temperature	-30 C° to 90 C°
Properties	higher chemical resistance

Product types & sizes

BTK bk	Part No.	41351	Height	19 mm
	EAN	4251269307072	Mounting height	2 mm
	Package quantity	10	For cable type	Round cable
	Colour	black	Blank grommet	1
	Length	21 mm		
	Width	21 mm		

Cable grommets KT small are used with the following cable entry components:

- [KEL cable entry frames](#)
- [KVT split cable glands](#)

Black KT grommets have an increased chemical resistance, e.g. against aggressive oils, coolants etc.

In combination with [KEL-ER cable entry frames](#) and [KVT-ER cable glands](#) the KT single-hole grommets enable a sealing of the cables with up to IP66 / IP68.

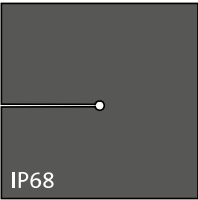
The model range KT small is designed for cable diameters from 1 to 17 mm. Cable grommets KT large accept a wide range of cable diameters from 13 to 35 mm.

When installing the small grommets in multiple rows, the flat sides should be facing each other. This allows the flat sides to match up and provide a secure seal.

Advantages & benefits

- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- High strain relief in accordance with EN 62444 when a suitable cable entry is selected
- Available for a large range of cable diameters
- Greatly increased cable density when using [double or quadruple grommets](#)

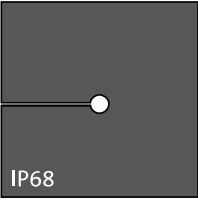
KT 1 bk



Part No. **39943**
EAN **4251269318160**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 1 - 2 mm

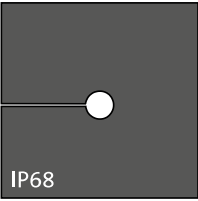
KT 2 bk



Part No. **41302**
EAN **4251269306761**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 2 - 3 mm

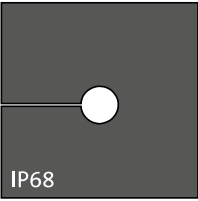
KT 3 bk



Part No. **41303**
EAN **4251269306778**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 3 - 4 mm

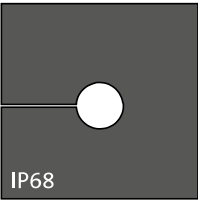
KT 4 bk



Part No. **41304**
EAN **4251269306785**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 4 - 5 mm

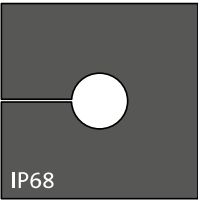
KT 5 bk



Part No. **41305**
EAN **4251269306792**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 5 - 6 mm

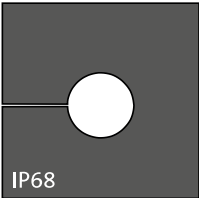
KT 6 bk



Part No. **41306**
EAN **4251269306808**
Package quantity **10**
For max. no. of cables **1**
Colour **black**
Length **21 mm**
Width **21 mm**

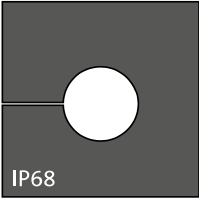
Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 6 - 7 mm

KT 7 bk



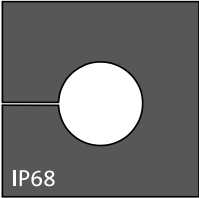
Part No.	41307	Height	19 mm
EAN	4251269306815	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 7 - 8 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 8 bk



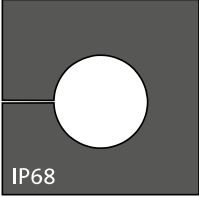
Part No.	41308	Height	19 mm
EAN	4251269306822	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 8 - 9 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 9 bk



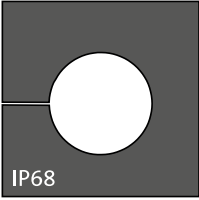
Part No.	41309	Height	19 mm
EAN	4251269306839	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 9 - 10 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 10 bk



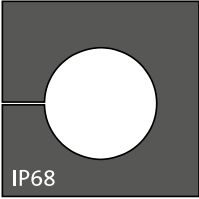
Part No.	41310	Height	19 mm
EAN	4251269306846	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 10 - 11 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 11 bk



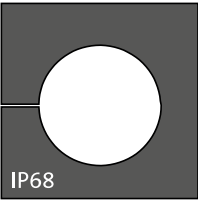
Part No.	41311	Height	19 mm
EAN	4251269306853	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 11 - 12 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 12 bk



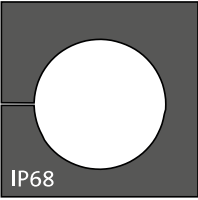
Part No.	41312	Height	19 mm
EAN	4251269306860	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 12 - 13 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 13 bk



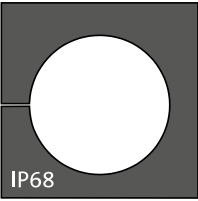
Part No.	41313	Height	19 mm
EAN	4251269306877	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 13 - 14 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 14 bk



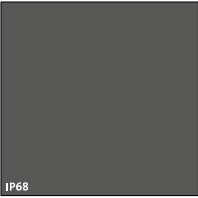
Part No.	41314	Height	19 mm
EAN	4251269306884	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 14 - 15 mm
Colour	black		
Length	21 mm		
Width	21 mm		

KT 15 bk



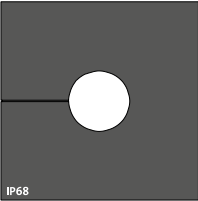
Part No.	41315	Height	19 mm
EAN	4251269306891	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 15 - 16 mm
Colour	black		
Length	21 mm		
Width	21 mm		

BTG bk



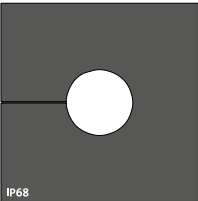
Part No.	41352	Height	19 mm
EAN	4251269307089	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Blank grommet	1
Colour	black		
Length	41,5 mm		
Width	42 mm		

KTG 13 bk



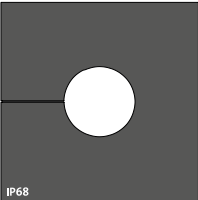
Part No.	41363	Height	19 mm
EAN	4251269331978	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 13 - 14 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KTG 14 bk



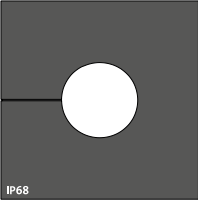
Part No.	41364	Height	19 mm
EAN	4251269331985	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 14 - 15 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KTG 15 bk



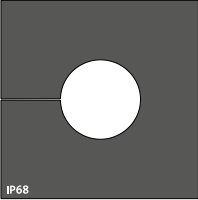
Part No.	41365	Height	19 mm
EAN	4251269331992	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 15 - 16 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 16 bk



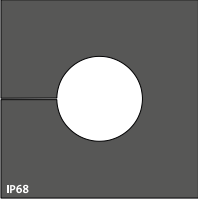
Part No.	41316	Height	19 mm
EAN	4251269306907	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 16 - 17 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 17 bk



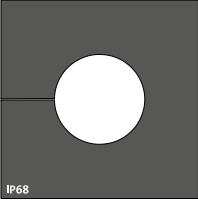
Part No.	41317	Height	19 mm
EAN	4251269306914	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 17 - 18 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 18 bk



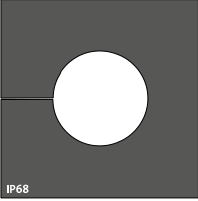
Part No.	41318	Height	19 mm
EAN	4251269306921	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 18 - 19 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 19 bk



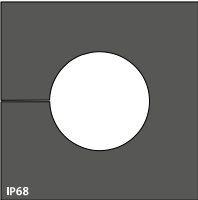
Part No.	41319	Height	19 mm
EAN	4251269306938	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 19 - 20 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 20 bk



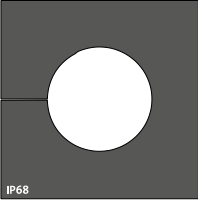
Part No.	41320	Height	19 mm
EAN	4251269306945	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 20 - 21 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 21 bk



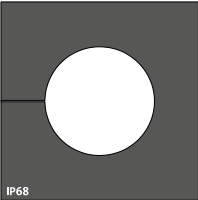
Part No.	41321	Height	19 mm
EAN	4251269306952	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 21 - 22 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 22 bk



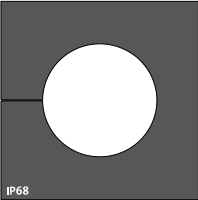
Part No.	41322	Height	19 mm
EAN	4251269306969	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 22 - 23 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 23 bk



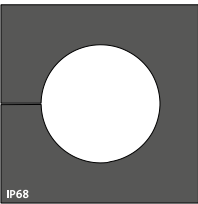
Part No.	41323	Height	19 mm
EAN	4251269306976	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 23 - 24 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 24 bk



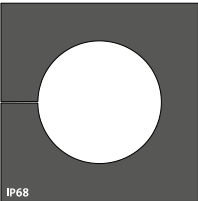
Part No.	41324	Height	19 mm
EAN	4251269306983	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 24 - 25 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 25 bk



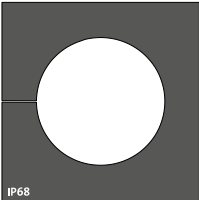
Part No.	41325	Height	19 mm
EAN	4251269306990	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 25 - 26 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 26 bk



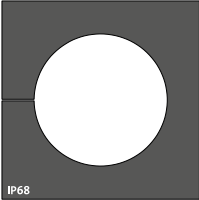
Part No.	41326	Height	19 mm
EAN	4251269307003	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 26 - 27 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 27 bk



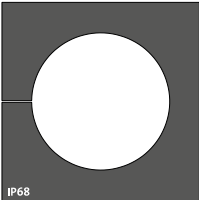
Part No.	41327	Height	19 mm
EAN	4251269307010	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 27 - 28 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 28 bk



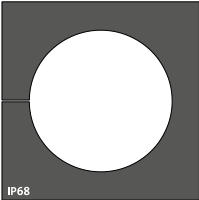
Part No.	41328	Height	19 mm
EAN	4251269307027	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 28 - 29 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 29 bk



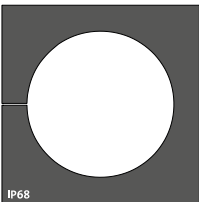
Part No.	41329	Height	19 mm
EAN	4251269307034	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 29 - 30 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 30 bk



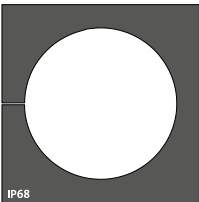
Part No.	41330	Height	19 mm
EAN	4251269307041	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 30 - 31 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 31 bk

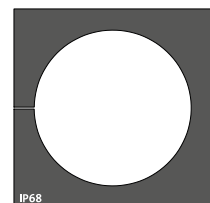


Part No.	41331	Height	19 mm
EAN	4251269316807	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 31 - 32 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

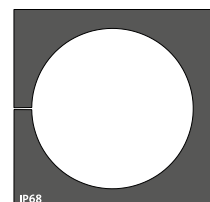
KT 32 bk



Part No.	41332	Height	19 mm
EAN	4251269307058	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 32 - 33 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 33 bk

Part No.	41333	Height	19 mm
EAN	4251269316814	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 33 - 34 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		

KT 34 bk

Part No.	41334	Height	19 mm
EAN	4251269307065	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 34 - 35 mm
Colour	black		
Length	41,5 mm		
Width	42 mm		