CONFiX™ FWS bulkhead fittings for cable protection conduits

suitable for conduit screw connections or direct conduit pickup / IP54

IP54 RoHS compliant REACH COMPLIANCE Made in Germany

The 90° angled conduit fitting CONFiX™ FWS is for installation of parallel corrugated cable protection conduits, e.g. in machines, control panels or control cabinets.

The liftable cover is tightly fixed by a hinge.

Therefore, the system is fast and easy to install.

CONFiX™ FWS is offered in the following versions:

- CONFiX™ FWS-A with metric internal thread M16 to M50
- CONFiX™ FWS-B with a grooved conduit clip for types with sizes NW 13, 17, 23, 29, 37 and 50

The available colours are grey (RAL 7011) and black (RAL 9001).

Specifications

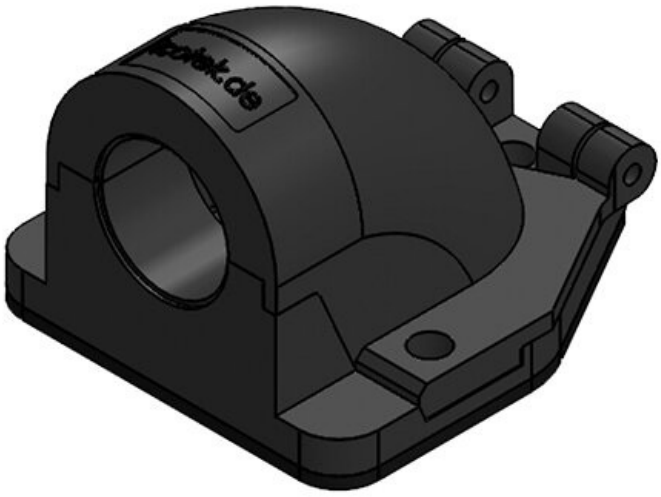
IP rating (EN 60529)	IP54
Material	Polycarbonate
Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 100 C°
Properties	silicone free, halogen free
Mounting options	Screw type mounting

Advantages & benefits

- Hinged cover
- Fast and easy assembly
- Functional design

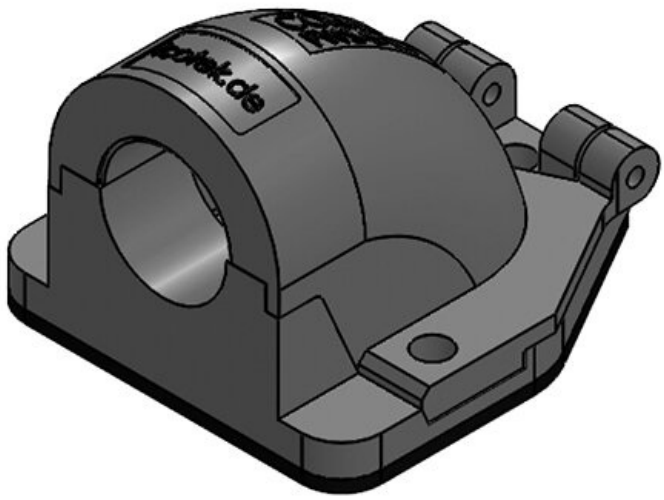
Product types & sizes

CONFiX™ FWS-A 16 bk



Part No.	**31380**	Colour	**black**
EAN	**4251269300202**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Thread	**M16 × 1,5**		

CONFiX™ FWS-A 16 gy

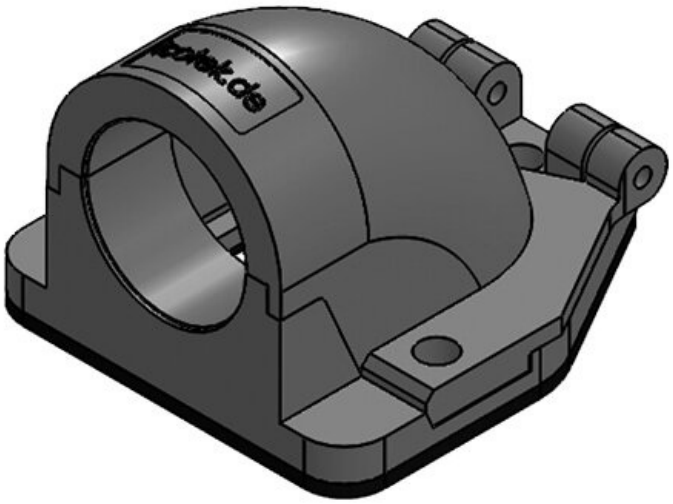


Part No.	**31381**	Colour	**grey (RAL 7011)**
EAN	**4251269300219**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Thread	**M16 × 1,5**		

CONFiX™ FWS-A 20 bk

Part No.	**31383**	Colour	**black**
EAN	**4251269300226**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Thread	**M20 × 1,5**		

CONFiX™ FWS-A 20 gy

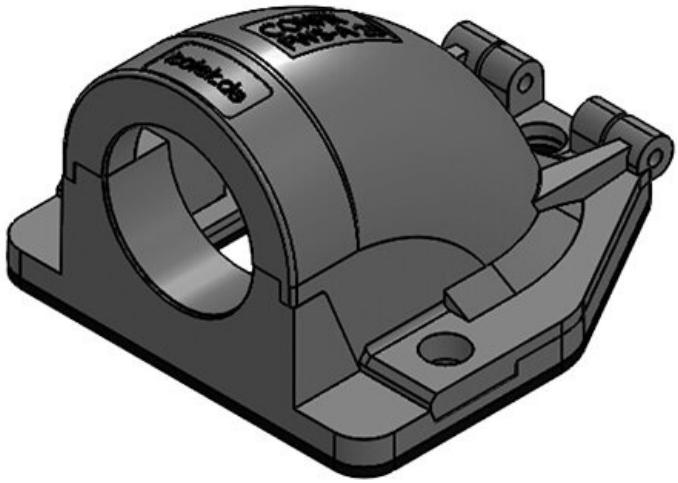


Part No.	**31384**	Colour	**grey (RAL 7011)**
EAN	**4251269300233**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Thread	**M20 × 1,5**		

CONFiX™ FWS-A 25 bk

Part No.	**31386**	Colour	**black**
EAN	**4251269300240**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**67 mm**		
Width	**63 mm**		
Height	**41 mm**		
Thread	**M25 × 1,5**		

CONFiX™ FWS-A 25 gy

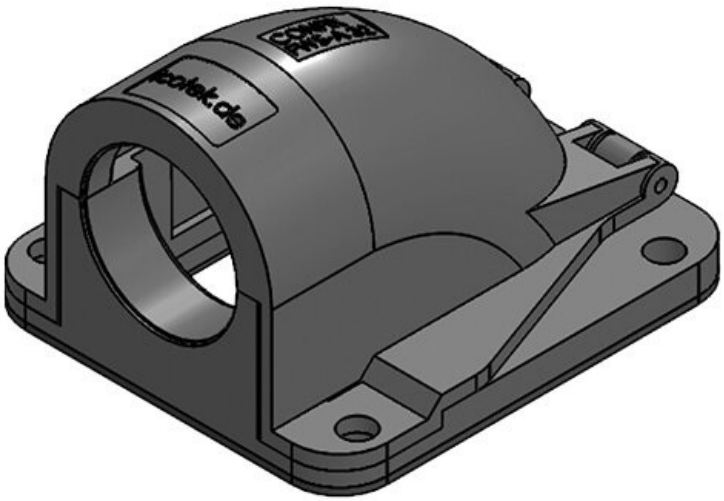


Part No.	**31387**	Colour	**grey (RAL 7011)**
EAN	**4251269300257**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**67 mm**		
Width	**63 mm**		
Height	**41 mm**		
Thread	**M25 × 1,5**		

CONFiX™ FWS-A 32 bk

Part No.	**31389**	Colour	**black**
EAN	**4251269300264**	No. of screw holes	**4**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**85 mm**		
Width	**76 mm**		
Height	**51 mm**		
Thread	**M32 × 1,5**		

CONFiX™ FWS-A 32 gy

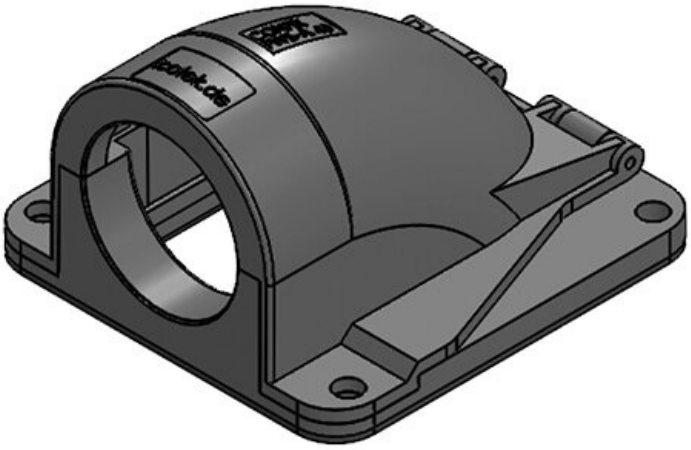


Part No.	**31390**	Colour	**grey (RAL 7011)**
EAN	**4251269300271**	No. of screw holes	**4**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**85 mm**		
Width	**76 mm**		
Height	**51 mm**		
Thread	**M32 × 1,5**		

CONFiX™ FWS-A 40 bk

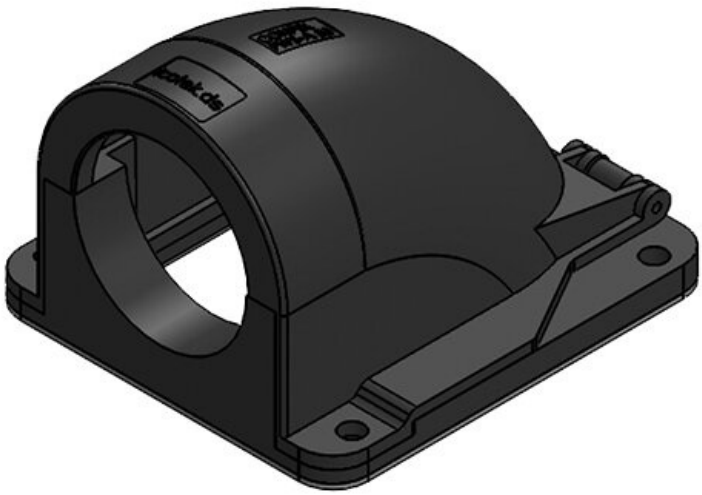
Part No.	**31392**	Colour	**black**
EAN	**4251269300288**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**97 mm**		
Width	**92 mm**		
Height	**56 mm**		
Thread	**M40 × 1,5**		

CONFiX™ FWS-A 40 gy



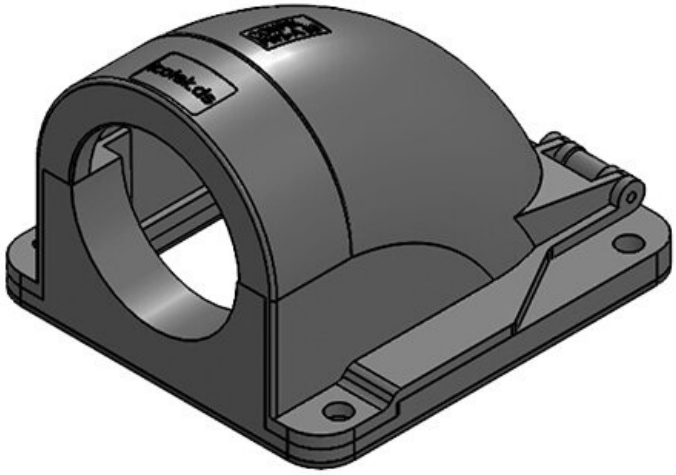
Part No.	**31393**	Colour	**grey (RAL 7011)**
EAN	**4251269300295**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**97 mm**		
Width	**92 mm**		
Height	**56 mm**		
Thread	**M40 × 1,5**		

CONFiX™ FWS-A 50 bk



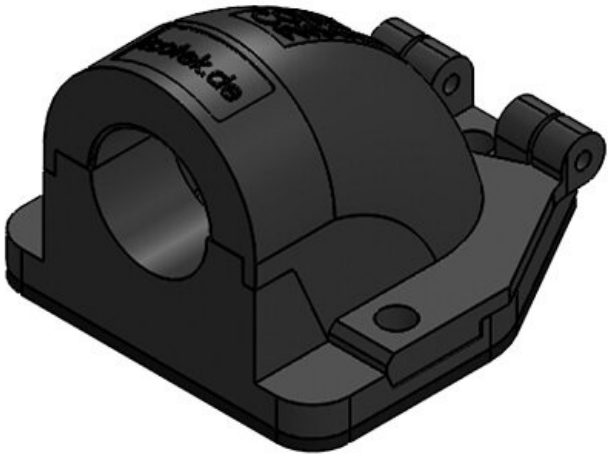
Part No.	**31395**	Colour	**black**
EAN	**4251269300301**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**111 mm**		
Width	**100 mm**		
Height	**73 mm**		
Thread	**M50 × 1,5**		

CONFiX™ FWS-A 50 gy



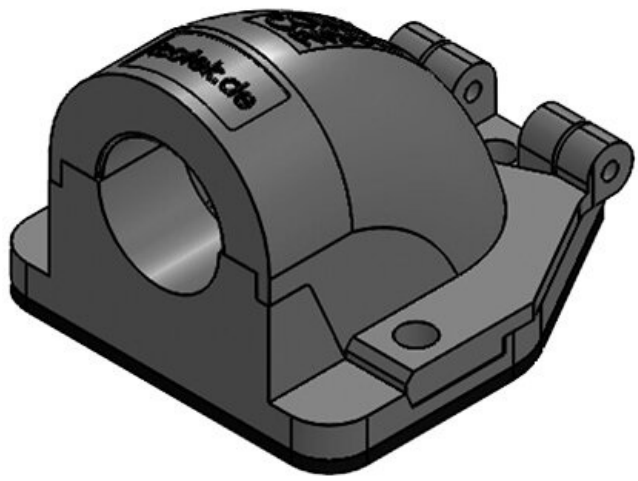
Part No.	**31396**	Colour	**grey (RAL 7011)**
EAN	**4251269300318**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**111 mm**		
Width	**100 mm**		
Height	**73 mm**		
Thread	**M50 × 1,5**		

CONFiX™ FWS-B 11 bk



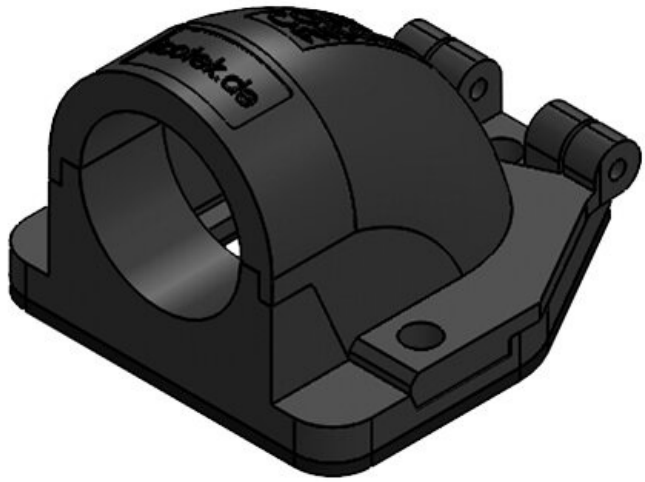
Part No.	**31410**	Nominal size	**NW 13**
EAN	**4251269300325**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Colour	**black**		

CONFiX™ FWS-B 11 gy



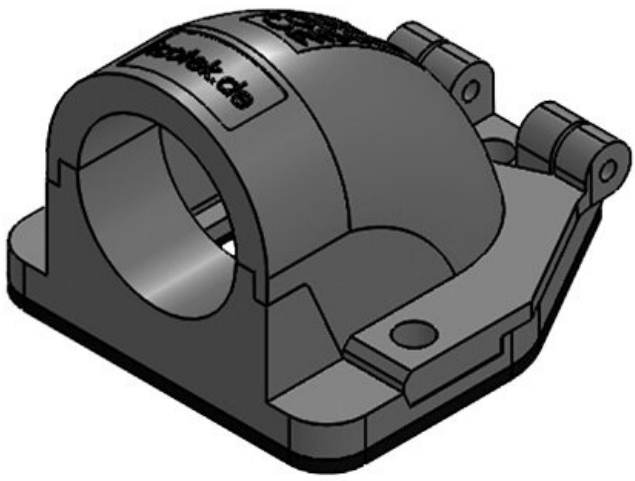
Part No.	**31411**	Nominal size	**NW 13**
EAN	**4251269300332**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Colour	**grey (RAL 7011)**		

CONFiX™ FWS-B 16 bk



Part No.	**31413**	Nominal size	**NW 17**
EAN	**4251269300349**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Colour	**black**		

CONFiX™ FWS-B 16 gy

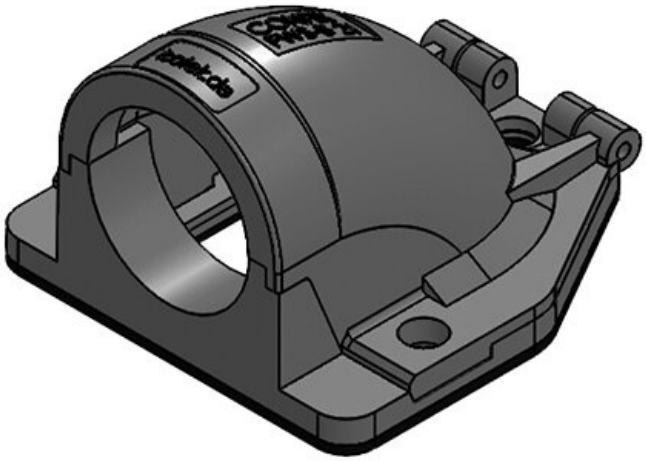


Part No.	**31414**	Nominal size	**NW 17**
EAN	**4251269300356**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**4,3 mm**
Length	**49 mm**		
Width	**45 mm**		
Height	**32 mm**		
Colour	**grey (RAL 7011)**		

CONFiX™ FWS-B 21 bk

Part No.	**31416**	Nominal size	**NW 23**
EAN	**4251269300363**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**67 mm**		
Width	**63 mm**		
Height	**41 mm**		
Colour	**black**		

CONFiX™ FWS-B 21 gy

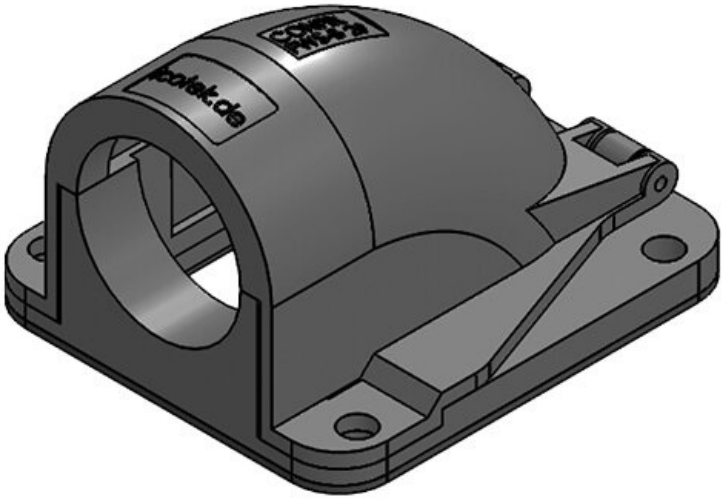


Part No.	**31417**	Nominal size	**NW 23**
EAN	**4251269300370**	No. of screw holes	**3**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**67 mm**		
Width	**63 mm**		
Height	**41 mm**		
Colour	**grey (RAL 7011)**		

CONFiX™ FWS-B 29 bk

Part No.	**31419**	Nominal size	**NW 29**
EAN	**4251269300387**	No. of screw holes	**4**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**85 mm**		
Width	**76 mm**		
Height	**51 mm**		
Colour	**black**		

CONFiX™ FWS-B 29 gy

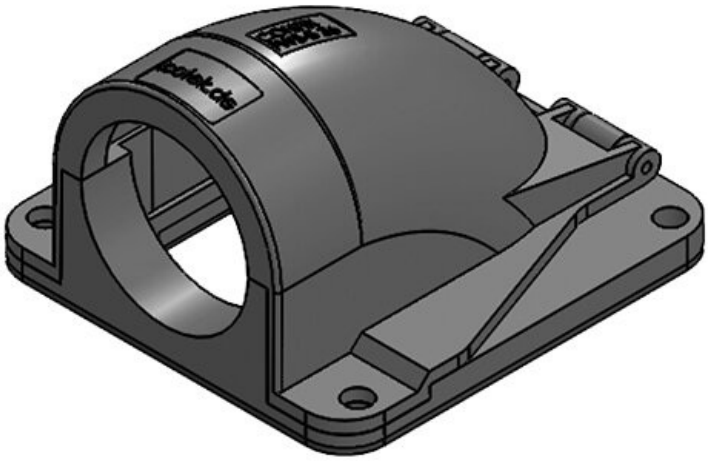


Part No.	**31420**	Nominal size	**NW 29**
EAN	**4251269300394**	No. of screw holes	**4**
Package quantity	**10**	Diam. of screw holes	**6,6 mm**
Length	**85 mm**		
Width	**76 mm**		
Height	**51 mm**		
Colour	**grey (RAL 7011)**		

CONFiX™ FWS-B 36 bk

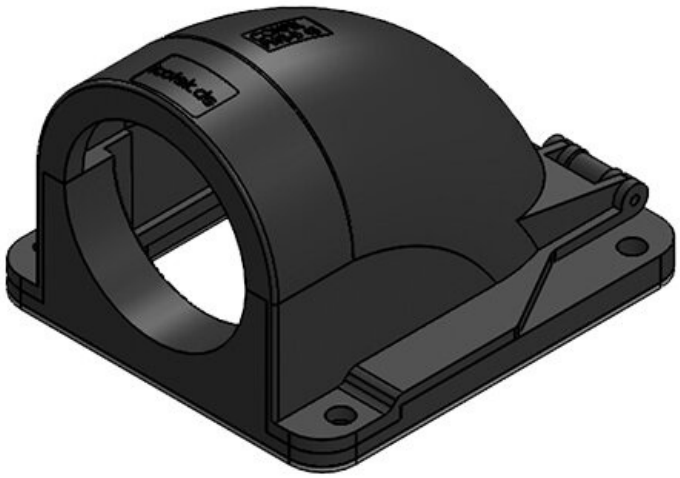
Part No.	**31422**	Nominal size	**NW 37**
EAN	**4251269300400**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**97 mm**		
Width	**92 mm**		
Height	**56 mm**		
Colour	**black**		

CONFiX™ FWS-B 36 gy



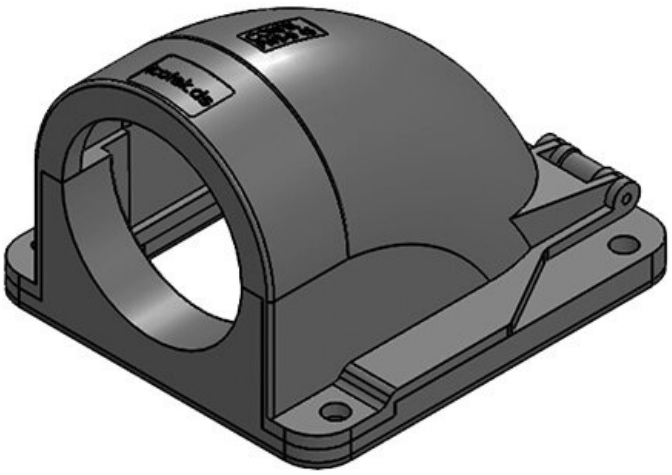
Part No.	**31423**	Nominal size	**NW 37**
EAN	**4251269300417**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**97 mm**		
Width	**92 mm**		
Height	**56 mm**		
Colour	**grey (RAL 7011)**		

CONFiX™ FWS-B 48 bk



Part No.	**31425**	Nominal size	**NW 50**
EAN	**4251269300424**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**111 mm**		
Width	**100 mm**		
Height	**73 mm**		
Colour	**black**		

CONFiX™ FWS-B 48 gy



Part No.	**31426**	Nominal size	**NW 50**
EAN	**4251269300431**	No. of screw holes	**4**
Package quantity	**5**	Diam. of screw holes	**6,6 mm**
Length	**111 mm**		
Width	**100 mm**		
Height	**73 mm**		
Colour	**grey (RAL 7011)**		

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