

CONFIX™ FWS bulkhead fittings for cable protection conduits

suitable for conduit screw connections or direct conduit pickup / IP54



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).

IP54

RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

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

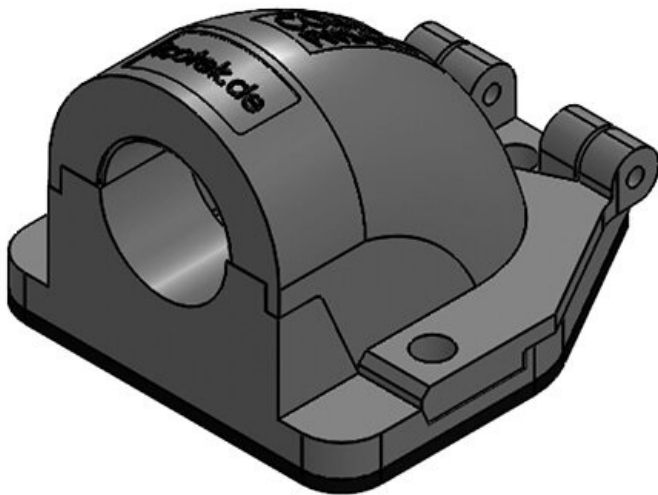
- Hinged cover
- Fast and easy assembly
- Functional design

Product types & sizes

CONFIX™ FWS-A 16 bk



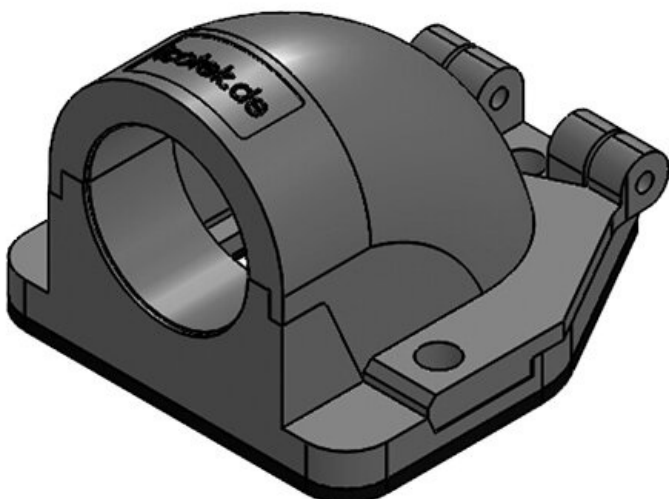
Part No.	31380	Max. cut-out	22 mm
EAN	4251269300	length	
	202	Max. cut-out	22,6 mm
Package	10	width	
quantity		Thread	M16 × 1,5
Colour	schwarz	No. of screw	3
Length	49 mm	holes	
Width	45 mm	Diam. of screw	4,3 mm
Height	32 mm	holes	

CONFIX™ FWS-A 16 gy

Part No.	31381	Max. cut-out length	22 mm
EAN	4251269300219	Max. cut-out width	22,6 mm
Package quantity	10	Thread	M16 × 1,5
Colour	grau (RAL 7011)	No. of screw holes	3
Length	49 mm	Diam. of screw holes	4,3 mm
Width	45 mm		
Height	32 mm		

CONFIX™ FWS-A 20 bk

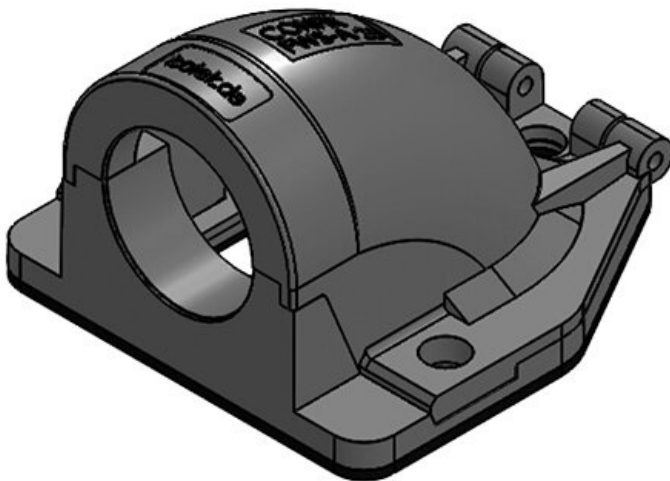
Part No.	31383	Max. cut-out length	22 mm
EAN	4251269300226	Max. cut-out width	22,6 mm
Package quantity	10	Thread	M20 × 1,5
Colour	schwarz	No. of screw holes	3
Length	49 mm	Diam. of screw holes	4,3 mm
Width	45 mm		
Height	32 mm		

CONFIX™ FWS-A 20 gy

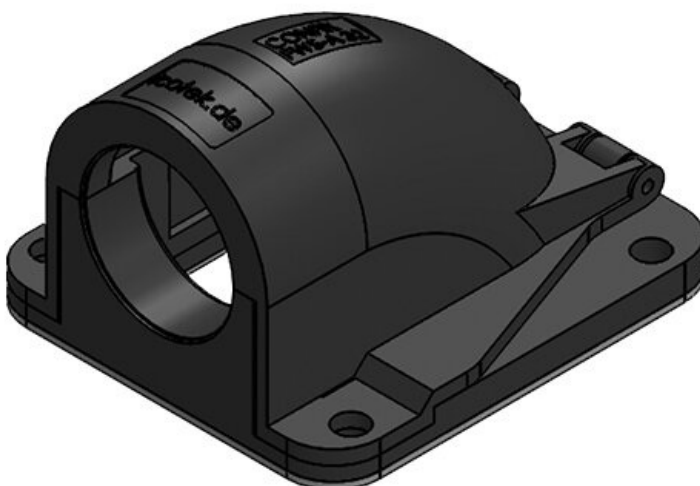
Part No.	31384	Max. cut-out length	22 mm
EAN	4251269300233	Max. cut-out width	22,6 mm
Package quantity	10	Thread	M20 × 1,5
Colour	grau (RAL 7011)	No. of screw holes	3
Length	49 mm	Diam. of screw holes	4,3 mm
Width	45 mm		
Height	32 mm		

CONFIX™ FWS-A 25 bk

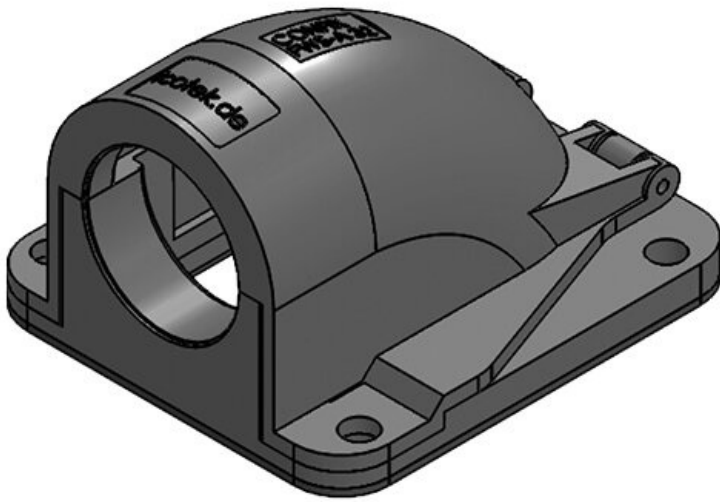
Part No.	31386	Max. cut-out	37 mm
EAN	4251269300	length	
Package	240	Max. cut-out	28 mm
quantity	10	width	
Colour	schwarz	Thread	M25 × 1,5
Length	67 mm	No. of screw	3
Width	63 mm	holes	
Height	41 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-A 25 gy

Part No.	31387	Max. cut-out	37 mm
EAN	4251269300	length	
Package	257	Max. cut-out	28 mm
quantity	10	width	
Colour	grau (RAL 7011)	Thread	M25 × 1,5
Length	67 mm	No. of screw	3
Width	63 mm	holes	
Height	41 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-A 32 bk

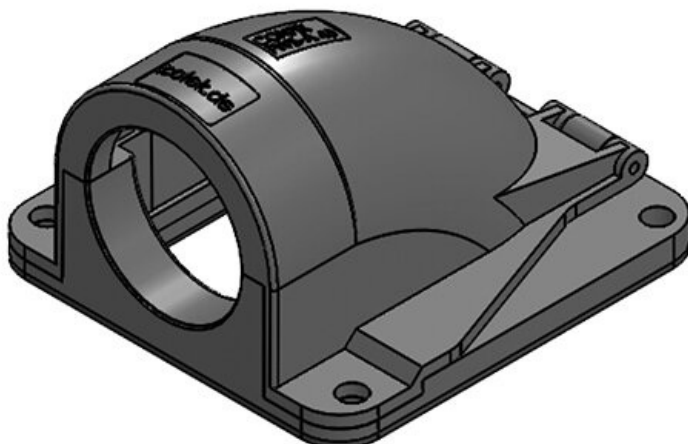
Part No.	31389	Max. cut-out	41,9 mm
EAN	4251269300	length	
Package	264	Max. cut-out	40 mm
quantity	10	width	
Colour	schwarz	Thread	M32 × 1,5
Length	85 mm	No. of screw	4
Width	76 mm	holes	
Height	51 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-A 32 gy

Part No.	31390	Max. cut-out	41,9 mm
EAN	4251269300	length	
Package	271	Max. cut-out	40 mm
quantity	10	width	
Colour	grau (RAL	Thread	M32 × 1,5
	7011)	No. of screw	4
Length	85 mm	holes	
Width	76 mm	Diam. of screw	6,6 mm
Height	51 mm	holes	

CONFIX™ FWS-A 40 bk

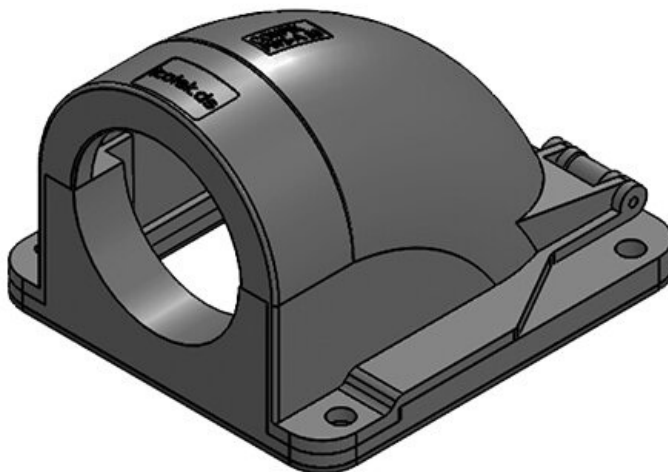
Part No.	31392	Max. cut-out	48,3 mm
EAN	4251269300	length	
Package	288	Max. cut-out	48,4 mm
quantity	5	width	
Colour	schwarz	Thread	M40 × 1,5
Length	97 mm	No. of screw	4
Width	92 mm	holes	
Height	56 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-A 40 gy

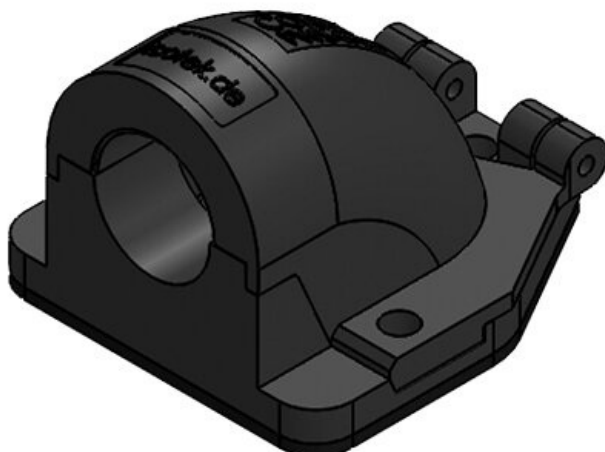
Part No.	31393	Max. cut-out	48,3 mm
EAN	4251269300	length	
Package	295	Max. cut-out	48,4 mm
quantity	5	width	
Colour	grau (RAL	Thread	M40 × 1,5
	7011)	No. of screw	4
Length	97 mm	holes	
Width	92 mm	Diam. of screw	6,6 mm
Height	56 mm	holes	

CONFIX™ FWS-A 50 bk

Part No.	31395	Max. cut-out	53 mm
EAN	4251269300	length	
Package	301	Max. cut-out	60,5 mm
quantity	5	width	
Colour	schwarz	Thread	M50 × 1,5
Length	111 mm	No. of screw	4
Width	100 mm	holes	
Height	73 mm	Diam. of screw	6,6 mm
		holes	

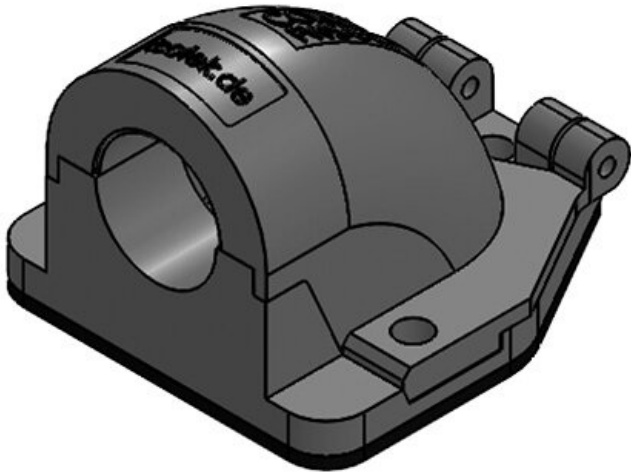
CONFIX™ FWS-A 50 gy

Part No.	31396	Max. cut-out	53 mm
EAN	4251269300	length	
Package	318	Max. cut-out	60,5 mm
quantity	5	width	
Colour	grau (RAL 7011)	Thread	M50 × 1,5
Length	111 mm	No. of screw	4
Width	100 mm	holes	
Height	73 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-B 11 bk

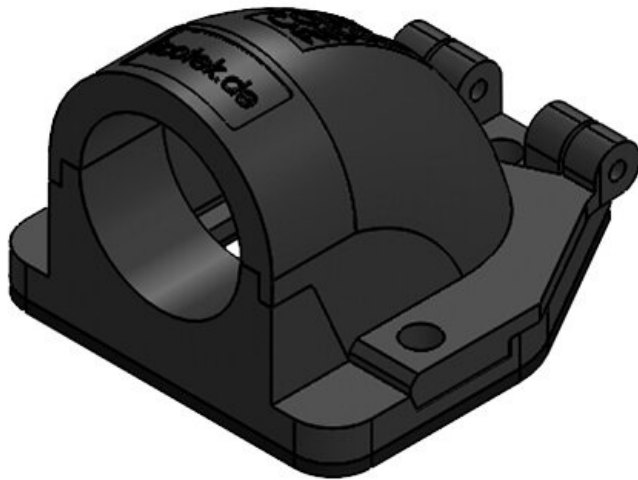
Part No.	31410	Max. cut-out	22 mm
EAN	4251269300	length	
Package	325	Max. cut-out	22,6 mm
quantity	10	width	
Colour	schwarz	Nominal size	NW 13
Length	49 mm	No. of screw	3
Width	45 mm	holes	
Height	32 mm	Diam. of screw	4,3 mm
		holes	

CONFIX™ FWS-B 11 gy



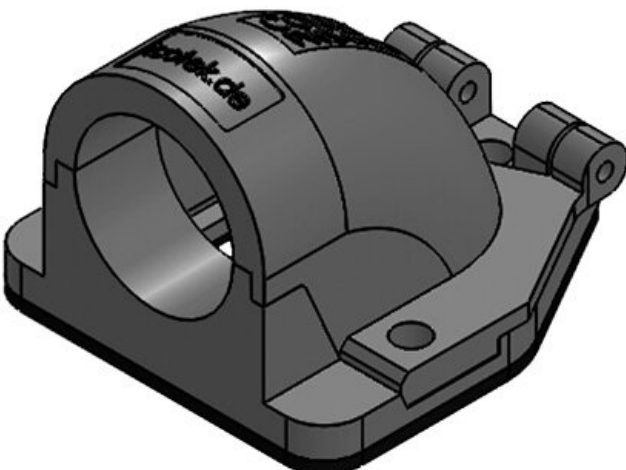
Part No.	31411	Max. cut-out	22 mm
EAN	4251269300	length	
Package	332	Max. cut-out	22,6 mm
quantity	10	width	
Colour	grau (RAL	Nominal size	NW 13
	7011)	No. of screw	3
Length	49 mm	holes	
Width	45 mm	Diam. of screw	4,3 mm
Height	32 mm	holes	

CONFIX™ FWS-B 16 bk



Part No.	31413	Max. cut-out	22 mm
EAN	4251269300	length	
Package	349	Max. cut-out	22,6 mm
quantity	10	width	
Colour	schwarz	Nominal size	NW 17
Length	49 mm	No. of screw	3
Width	45 mm	holes	
Height	32 mm	Diam. of screw	4,3 mm
		holes	

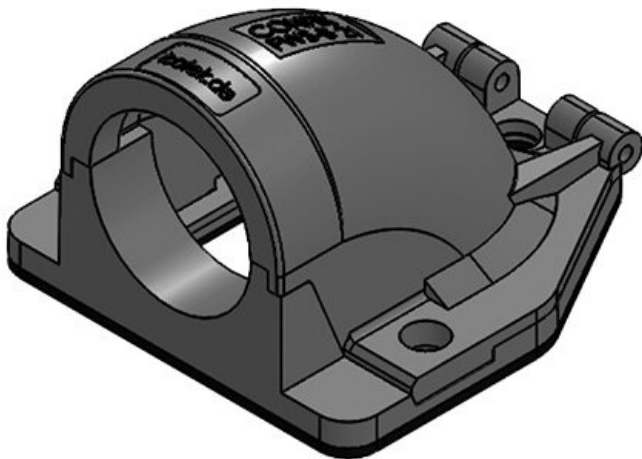
CONFIX™ FWS-B 16 gy



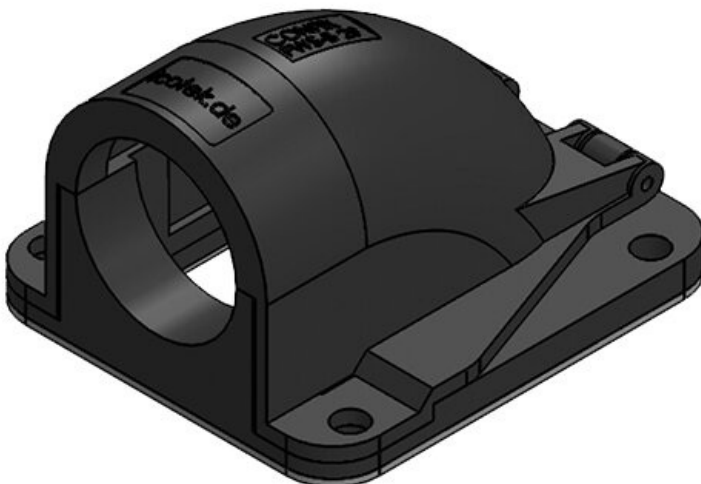
Part No.	31414	Max. cut-out	22 mm
EAN	4251269300	length	
Package	356	Max. cut-out	22,6 mm
quantity	10	width	
Colour	grau (RAL	Nominal size	NW 17
	7011)	No. of screw	3
Length	49 mm	holes	
Width	45 mm	Diam. of screw	4,3 mm
Height	32 mm	holes	

CONFIX™ FWS-B 21 bk

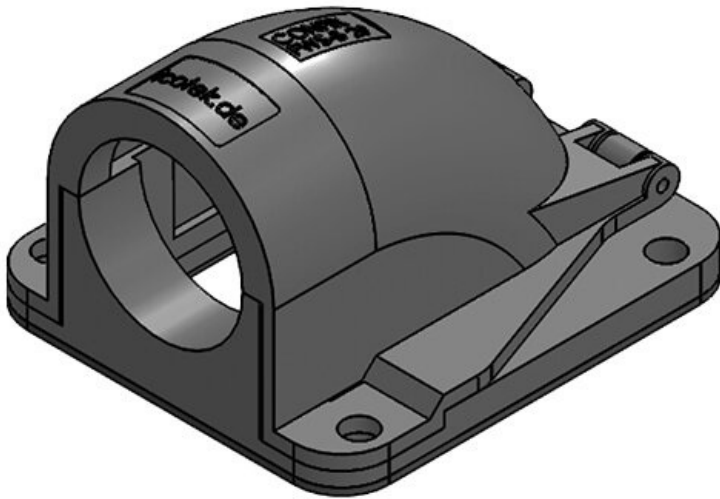
Part No.	31416	Max. cut-out	37 mm
EAN	4251269300	length	
Package	363	Max. cut-out	28 mm
quantity	10	width	
Colour	schwarz	Nominal size	NW 23
Length	67 mm	No. of screw	3
Width	63 mm	holes	
Height	41 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-B 21 gy

Part No.	31417	Max. cut-out	37 mm
EAN	4251269300	length	
Package	370	Max. cut-out	28 mm
quantity	10	width	
Colour	grau (RAL	Nominal size	NW 23
	7011)	No. of screw	3
Length	67 mm	holes	
Width	63 mm	Diam. of screw	6,6 mm
Height	41 mm	holes	

CONFIX™ FWS-B 29 bk

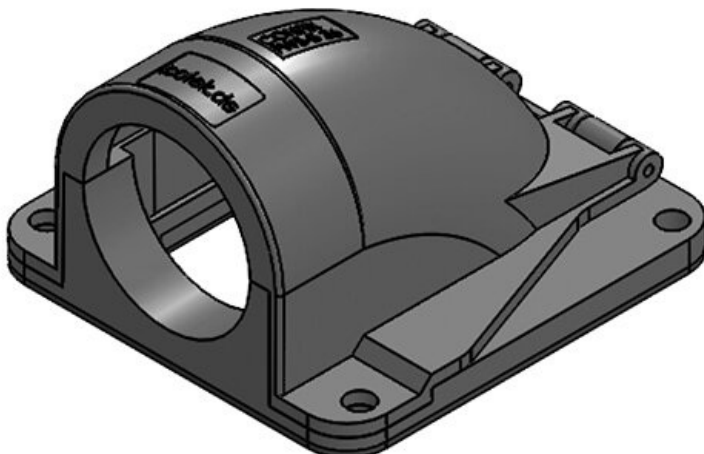
Part No.	31419	Max. cut-out	41,9 mm
EAN	4251269300	length	
Package	387	Max. cut-out	40 mm
quantity	10	width	
Colour	schwarz	Nominal size	NW 29
Length	85 mm	No. of screw	4
Width	76 mm	holes	
Height	51 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-B 29 gy

Part No.	31420	Max. cut-out	41,9 mm
EAN	4251269300	length	
Package	394	Max. cut-out	40 mm
quantity	10	width	
Colour	grau (RAL	Nominal size	NW 29
	7011)	No. of screw	4
Length	85 mm	holes	
Width	76 mm	Diam. of screw	6,6 mm
Height	51 mm	holes	

CONFIX™ FWS-B 36 bk

Part No.	31422	Max. cut-out	48,3 mm
EAN	4251269300	length	
Package	400	Max. cut-out	48,4 mm
quantity	5	width	
Colour	schwarz	Nominal size	NW 37
Length	97 mm	No. of screw	4
Width	92 mm	holes	
Height	56 mm	Diam. of screw	6,6 mm
		holes	

CONFIX™ FWS-B 36 gy

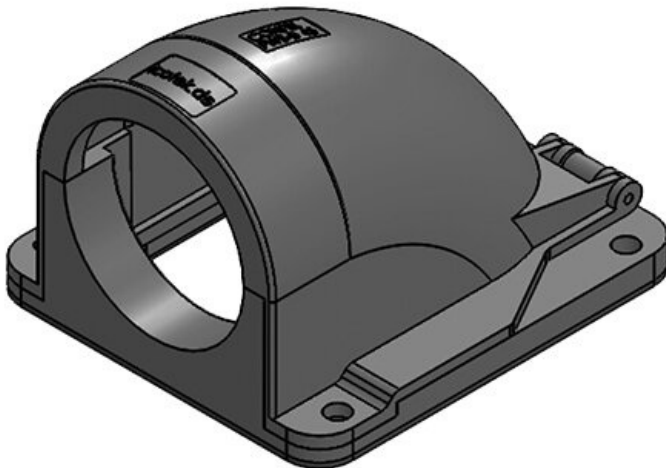
Part No.	31423	Max. cut-out	48,3 mm
EAN	4251269300	length	
Package	417	Max. cut-out	48,4 mm
quantity	5	width	
Colour	grau (RAL	Nominal size	NW 37
	7011)	No. of screw	4
Length	97 mm	holes	
Width	92 mm	Diam. of screw	6,6 mm
Height	56 mm	holes	

CONFIX™ FWS-B 48 bk



Part No.	31425	Max. cut-out	53 mm
EAN	4251269300	length	
	424	Max. cut-out	60,5 mm
Package	5	width	
quantity		Nominal size	NW 50
Colour	schwarz	No. of screw	4
Length	111 mm	holes	
Width	100 mm	Diam. of screw	6,6 mm
Height	73 mm	holes	

CONFIX™ FWS-B 48 gy



Part No.	31426	Max. cut-out	53 mm
EAN	4251269300	length	
	431	Max. cut-out	60,5 mm
Package	5	width	
quantity		Nominal size	NW 50
Colour	grau (RAL	No. of screw	4
	7011)	holes	
Length	111 mm	Diam. of screw	6,6 mm
Width	100 mm	holes	
Height	73 mm		