

# Connecting clamp with a bolt and a pin

## FLKA-C



### Description

The FLKA clamp is the most important component of TRANS-Quick System. It is used to connect two components - ventilation pipes or fittings of circular cross-section. Pipes and fittings have rolled-up edge at height about 5-7 mm at 90 degrees angle. The components are clamped together with connecting clamps snapped into place quickly and effectively sealing it centripetally.

The major advantage of clamp-together system is its quick assembly and disassembly without having to displace the installation – 1 - 3 components can be removed without taking apart the others. Smooth interior, no internal inserts which could block the airflow if covered with sawdust or other particles - fewer bug harbors and snag opportunities.



Additionally the clamp is equipped with a bolt which needs to be tightened to ensure system airtightness.

#### Note!

If higher airtightness class is required (B class acc. EN 12237:2003), special FLKA-EPDM gasket (sold in 25-meter rolls) is available upon request.

#### Available materials - designation example

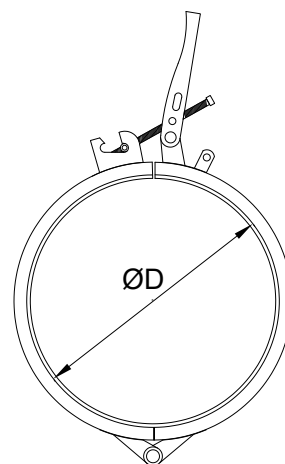
FLKA-C-...- galvanised steel sheet

#### Designation example

Product Code: FLKA-C - aaa

type   
 diameter

### Dimensions



Product code	Diameter ØD [mm]
FLKA-C-100	100
FLKA-C-125	125
FLKA-C-150	150
FLKA-C-160	160
FLKA-C-180	180
FLKA-C-200	200
FLKA-C-225	225
FLKA-C-250	250
FLKA-C-300	300
FLKA-C-315	315
FLKA-C-350	350
FLKA-C-400	400
FLKA-C-450	450
FLKA-C-500	500
FLKA-C-550	550
FLKA-C-600	600

### Assembly

