

Model: C2F

Application

K-TOP Dismantling Joint is suitable for joining 2 pipes/ fittings with both flanged ends and easily install. Providing greater versatility for the early planning stage and the final installation stage and to allow simple maintenance works. Longitudinal adjustment facilitates installation and removal of flanged unit.

Technical Specification

- Nominal Size:

Max. Working Pressure:

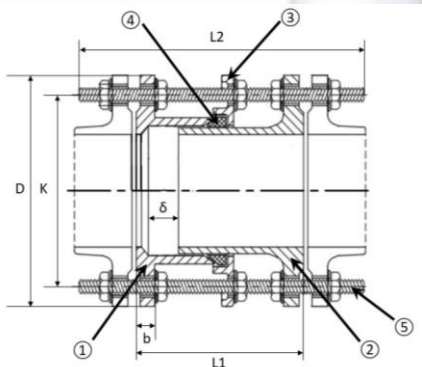
Coating:

Flange Connection:
- DN80 ~ DN600

PN16

Fusion Bonded Epoxy (min. 250µm)

BS EN 1092-2



| # | Description  | Material                       |
|---|--------------|--------------------------------|
| 1 | Fixed Body   | Ductile Iron                   |
| 2 | Sliding Body | Ductile Iron                   |
| 3 | Gland        | Ductile Iron                   |
| 4 | Gasket       | EPDM                           |
| 5 | Fixing       | Carbon Steel / Stainless Steel |

Dimensions (DN80 – 600)

| Size   | D   | K   | Bolt hole | b    | L1 max | δ  | Fixing Bolt L2 |
|--------|-----|-----|-----------|------|--------|----|----------------|
| DN 80  | 200 | 160 | 8 x Ø19   | 19   | 220    | 40 | 8 x M16 x 330  |
| DN 100 | 220 | 180 | 8 x Ø19   | 19   | 220    | 40 | 8 x M16 x 330  |
| DN 150 | 285 | 240 | 8 x Ø23   | 19   | 220    | 40 | 8 x M20 x 340  |
| DN 200 | 340 | 295 | 12 x Ø23  | 20   | 240    | 40 | 12 x M20 x 360 |
| DN 250 | 400 | 355 | 12 x Ø28  | 22   | 250    | 40 | 12 x M24 x 370 |
| DN 300 | 455 | 410 | 12 x Ø28  | 24.5 | 275    | 40 | 12 x M24 x 400 |
| DN 350 | 520 | 470 | 16 x Ø28  | 26.5 | 285    | 50 | 16 x M24 x 420 |
| DN 400 | 580 | 525 | 16 x Ø31  | 28   | 295    | 50 | 16 x M27 x 440 |
| DN 450 | 640 | 585 | 20 x Ø31  | 30   | 295    | 50 | 20 x M27 x 440 |
| DN 500 | 715 | 650 | 20 x Ø34  | 31.5 | 305    | 50 | 20 x M30 x 460 |
| DN 600 | 840 | 770 | 20 x Ø37  | 36   | 325    | 50 | 20 x M33 x 490 |

For larger DN, please contact with us