

Ref. : DI7241NTIRANT16

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CONTROL RODS FOR EXPANSION JOINTS FLANGED TYPE DI724016N DI7241NTIRANT16



APPLICATION

Control rods are designed to minimize possible damage on the expansion joint caused by an excessive motion, an abnormal temperature fluctuation, pressure surges, guiding of piping or failure of anchoring. Where these situations may occur, control units must be used to limit the amount and direction of movement.

GENERAL CHARACTERISTICS

Range : from DN200 to DN600.

CONSTRUCTION

| 2 | * | Control rod | Steel galvanized |
|------|------|--------------|------------------|
| 1 | * | Gusset plate | Steel galvanized |
| Pos. | Qty. | Description | Material |

* see table

DIMENSIONS

| DN | | T | L | M | Number of control rod sets | Weight (kg) |
|-----|------|----|-----|----|----------------------------|-------------|
| mm | inch | | | | | |
| 200 | 8" | 16 | 400 | 20 | 3 | 7.44 |
| 250 | 10" | 25 | 470 | 24 | 3 | 10.05 |
| 300 | 12" | 25 | 490 | 24 | 3 | 15.75 |
| 350 | 14" | 30 | 490 | 30 | 4 | 18.93 |
| 400 | 16" | 30 | 510 | 30 | 4 | 19.53 |
| 450 | 18" | 30 | 530 | 30 | 5 | 21.06 |
| 500 | 20" | 30 | 530 | 33 | 5 | 24.55 |
| 600 | 24" | 30 | 550 | 33 | 5 | 35.64 |

