T - 4730 \_ NSF-ISF

## **General description**

The suspension rings **NSF** (without liner) and **ISF** (with liner) are used as an hanging system for rigid circular ducts.

For diameters up to 400 mm, the rings are equipped with an easy closure system.

- Double threaded central nut fitted on all sizes
  Easy and rapid installation.
- Available in stainless steel on request.





NSF ISF

## **Technical specification**

|   | DIA              | ≤          | 400 | MM | DIA                                    | ≥ | 450 | mm |
|---|------------------|------------|-----|----|--|---|-----|----|
| Material  | Galvanized steel |            |     |    | Galvanized steel                       |   |     |    |
| Double threaded central nut                                     | M8 / M10         |            |     |    | M8 / M10                               |   |     |    |
| Thickness   | 1,8 mm           |            |     |    | 2,5 mm                                 |   |     |    |
| Width   | 20 mm            |            |     |    | 25 mm                                  |   |     |    |
| Side fixings  | M6 x 20 mm       |            |     |    | Hole dia. 11 mm +<br>Bolts M10 x 25 mm |   |     |    |
| Maximum recommended load with central suspension nut *          | 70 Kg            |            |     |    | 100 Kg                                 |   |     |    |
| Max. recommended load through side anchor points *              | -                |            |     |    | 200 Kg                                 |   |     |    |
| Weld resistance of central nut (torque)                         | Max. 25 N/m      |            |     |    | Max. 25 N/m                            |   |     |    |
| *Load rating is covered by a 5 : 1 safety factor & based upon a | vertically a     | applied lo | oad |    |  |   |     |    |

## Application

≤ 400 MM











