

## Fabricated Double Insulation Support Ring

### Description

Fabricated Double Insulation Support Ring to customer order.  
Non-asbestos insulating gaskets are inserted between outer ring and spokes.  
Inner ring clamps around pipe.

For temperatures above 400°C, special spring S-springs are introduced between spoke and outer ring in order to compensate for pipe expansion.

### Available material

Can be manufactured from any steel, such as:

- galvanised steel
- aluminised steel
- austenitic stainless steels Type 304 and Type 316
- ferritic stainless steel, such as Type 430.
- boiler steels, such as 16Mo3, 13CrMo44\*

Can be painted to suit any customer specification.

*Note: if specified thickness is 3mm, Insu-W-Rapid BV will use 16Mo3 in lieu of 13CrMo44, due to availability.*

Usually fabricated from steel flat bar in dimension 30x3mm. Other sizes on request.

The spoke spacing on outer ring is usually maximum 400mm.

### Available sizes/thickness

Made to customer order to suit diameter and insulation thickness.



Example

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