

The ultimate fire resistant sealing system for pipe penetrations



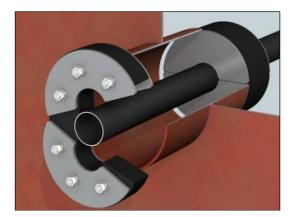
INDUSTRIAL . BUILDING . MARINE . OFFSHORE

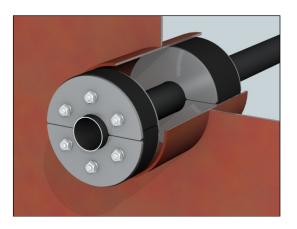




► Fire Seals

- Functionality for pipe penetrations
- Available in all shapes and diameters.
- All metals are made of stainless steel
- Suitable for shipbuilding and offshore industry

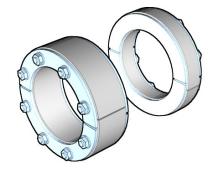




► Installation:

- When the fire seal is installed at the same time as the pipes, a closed version can be used.
- If the pipes are already installed, a parted version is required.

► Advantages:



- For pipe's or tubes in various measurements.
- Possible to install after pipes are installed.
- Gastight 4 bar and watertight up to 6 bar and 2.5 bar blast-pressure.
- Sound-, isolating and shockproof.
- A bigger effectiveness by shorter assemblytime.





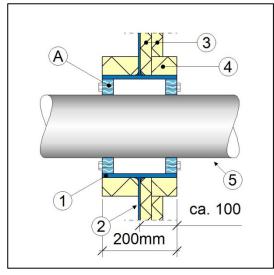
CLASSIFIED for FIRE-RATED WATER-GAS TIGHT BULKHEADS and DECKS

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Bulkhead Penetration

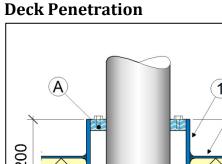


FIRE SEAL

Approved pipe penetration sealing system for deck and bulkhead penetrations.

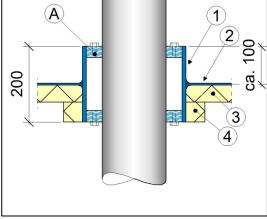
Type of use

Fire resistant sealing system suitable for pipe penetrations.



Properties

- Available in every size required
- Very easy and quick to install
- No special tools required
- Tested according to IMO A754(18)
- A0 A60, H0, H60, H120 & J120Rated.
- 2.5 bar blast pressure
- Water tightness 6 bar



Legend:

- **A.** Fire Seal
- Steel coaming 1.
- Steel Plate 2.
- 3. Deck: 50mm insulation
- Bulkhead: 2 x 30mm insulation
- 4. Insulation
- Steel Pipe 5.

