

## IBMO Strangle Collars type WM

**IBMO Strangle Collars** are very easy to and quick to install. The toggle fixing clip shown to the front of the stainless steel casing, is unclipped and the one piece **IBMO Strangle Collar** opens up to fit around the plastic pipe, which makes the collar ideal for retrofitting after the pipes are installed. The fixing clip is then closed and the installed fire collar is ready for welding in position.



The stainless steel fire collar casing is attached to a 3mm thick mild steel fixing flange. This makes welding to a steel deck or bulkhead very easy as four evenly spaced spots welds is required for correct fixing.

The mild steel flange also allows the fire collar to cover any gaps left where oversized non circular holes are cut into a steel division.



For a smaller diameter plastic pipes IBMO has designed this easy to fix tab collar complete with a 3mm thick steel flange. Once fitted, the tab is bent back on itself to lock the collar in place before welding to the deck or bulkhead.

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**IBMO Strangle Collars** for marine have been extensively fire tested for IMO Resolution A.754 (18). All **IBMO Strangle Collars** have been tested on both the smallest and largest diameter pipes in the size ranges.

### **A-0, A-15, A-30 and A-60 steel decks**

One **IBMO Strangle Collar** should be fitted to the underside or the top side of the deck. (insulated or non insulated side).



### **A-0, A-15, A-30 and A-60 steel bulkheads**

One **IBMO Strangle Collar** should be fitted on either the insulated, or non insulated side of the bulkhead.



**For various sizes from 16mm- 225 mm diameter. PB, PE, PPr, ABS and uPVC Plastic pipes.**



### Certified and approved by:

**Lloyds Register  
Bureau Veritas  
RINA  
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Germanischer Lloyd  
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