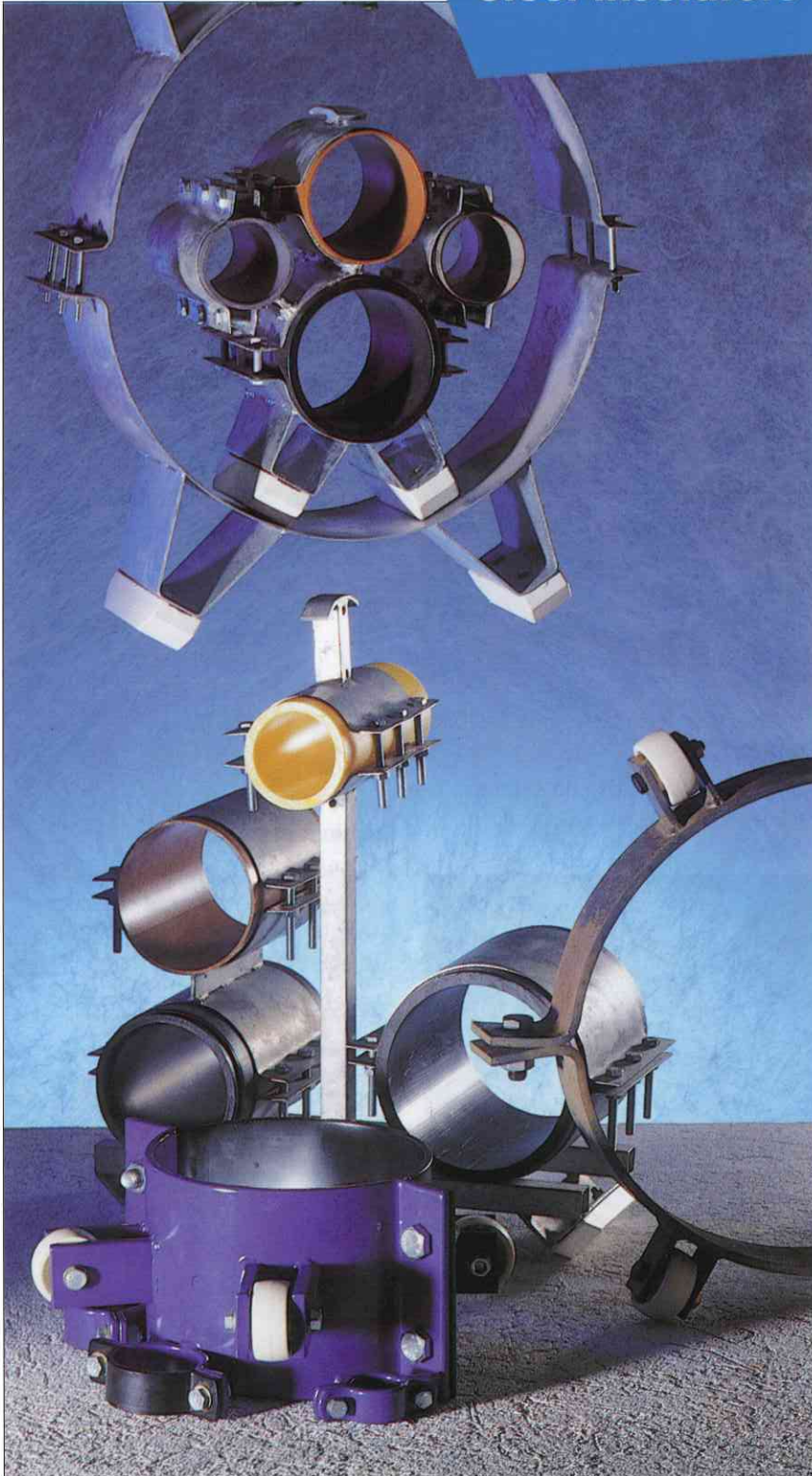


Steel insulators



In brief...

SGM steel insulators are required in the following cases :

1. When the gap is so wide between casing and carrier that the skid heights of plastic insulators are not sufficient.
2. When thermal variations are too great for plastic insulators.
3. When bundles of pipes have to be laid in one casing.

SGM models vary to suit operating conditions :

- with or without anti-corrosion protection
- made of galvanized steel
- made of stainless steel
- with plastic coating

Available in all sizes.

Steel insulators with plastic runner linings



Consist of 2 ring halves connected by bolts.
 The electrical insulation of the cathodically protected pipe is provided by plastic runner linings on the 180x50 mm skids.
 Two strengths of plastic lining are available :
 Standard : 40 mm
 Special : 24 mm
 Available in all sizes.

Steel insulating roller-rings



SGM steel insulating roller-rings facilitate the insertion of carriers into casings.
 They are available fitted out with steel rollers, or, if electrical insulation is required, with polyamide rollers.
 Available in all sizes.

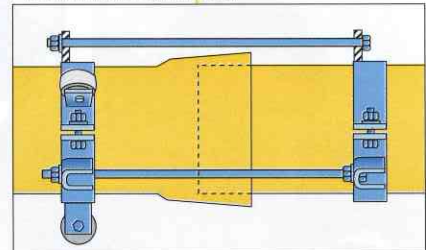
Danger!!

Roller rings are not to be used on inclines – that is, with sloping casings!



Special version :

Roller ring with clamping ring. Suitable where extreme tensile strength is required (or for fittings subjected to strong traction).
 Available in all sizes.



Insulators for multiple carrier pipes

This is the best solution for bundles of carrier pipes to be laid in one casing !

