

PE PIPE AXIAL RESTRAINT



Permanently attached to pipe by electrofusion the Plastitalia S.p.A. Flex is a flexible bar designed to restraint PE pipe axial movement:



Flex can be welded on PE pipe in order to obtain an anchoring system



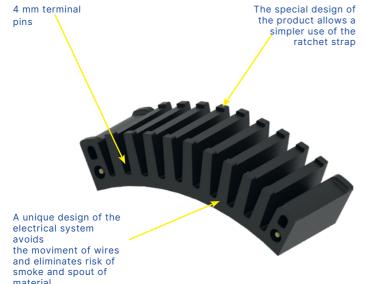
Flex is used to avoid the pipe movement or to fix something along the pipe



Flex can be used for centering and easy sliding of a PE pipe in another pipe.



Features



Technical Specifications:

- Fits any PE pipe in the size range of 160 1600 mm (or 6" 63")
- Made of PE 100 (PE4710).
- Can be welded by any standard EF control box with barcode wand or manual input (25V).
- Axial broking force: 50 kN for single Flex.

L	Н	В	Wt.
188 mm 7.40 inch	40.5 mm 1.59 inch	62 mm 2.44 inch	250 gr 0.55 inch

Easy Installation:

Hold one or multiple flex to the pipe by using ratchet strap.



Designed and tested to support 50 kN (5000 kg) of axial force.

Use multiple units to achieve required force.

