PIPE & FITTINGS



AGRU Flex Restraint

Application:

Create a rigid system



 Fix concrete ballast blocks



Create wall anchors





AGRU Flex Restraint is a flexible bar for electrofusion welding onto PE 4710/PE 100/PE 100-RC pressure pipes to absorb high forces to prevent axial movement. This specialized fitting is placed onto the pipe with a tensioning belt and homogenously electrofusion welded in accordance with AGRU installation guidelines based on DVS 2207-1.

AGRU Flex Restraint resists forces of up to 40 KN in an axial direction and can work in conjunction with other AGRU Flex Restraints for higher shear strength. Flex Restraint is suitable for creating rigid systems, fixing concrete ballast blocks, and creating wall anchors.

Product: AGRU Flex Restraint
Material: PE 100-RC
Shear strength: 40 KN

MAIN DIMENSIONS	
L (mm)	234.0
B (mm)	70.0
H (mm)	40.0

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