

## “SIZE ON SIZE” PE OUTLET HOT TAPPING SADDLE

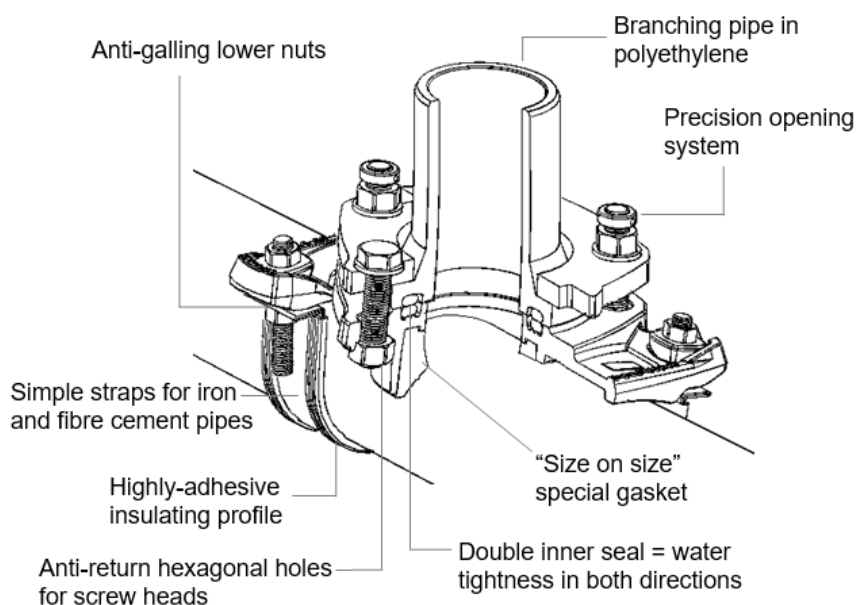
### Characteristics

- ▶ Saddle to make bypasses or branching connections on under pressure pipes of the same diameter of the branch.
- ▶ PE90 and PE110 “size on size” hot tapping saddle.
- ▶ Excellent for electro welding branching.
- ▶ Sealing process by means of newly designed rotating shut-off blade.
- ▶ Designed according to the European standard EN 545.
- ▶ PN 16 – Permissible working pressure (PWP): 16 bar.
- ▶ Mounted on iron pipes with two 55mm **OPTIMQ** simple straps.
- ▶ For PE and PVC-O pipes use a 265-mm wide strap.
- ▶ Tapping saddle fitted with a special “size on size” gasket.
- ▶ One side of the saddle with open flaps to make the strap fitting easier.
- ▶ Provided with hexagonal anti-rotation for screw heads.

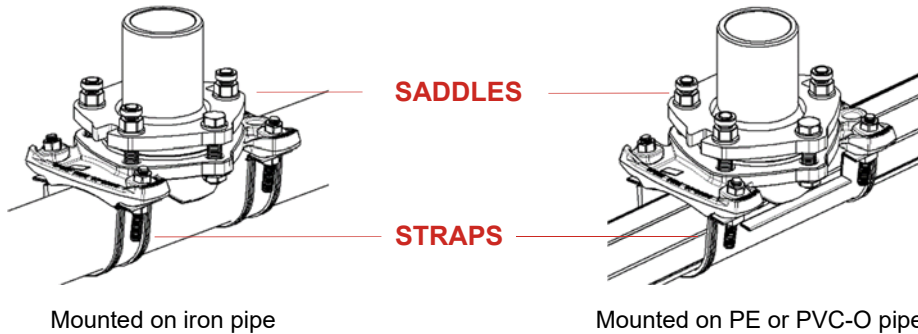
### MATERIALS

- ▶ EN-GJS-450-10 ductile iron body and reel.
- ▶ Epoxy coating approved for drinking water (250-500 micros)
- ▶ Tubo de derivación de polietileno calidad PE100-SDR11.
- ▶ EPDM rubber seal suitable for drinking water.
- ▶ 8.8 steel screws and nuts with Geomet coating.
- ▶ Straps, nuts and studs made of AISI 304 stainless steel.
- ▶ Straps with blue EPDM rubber insulating profile.

### Advantages



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## Codes, sizes and dimensions

SIZE ON SIZE PE OUTLET HOT TAPPING SADDLES								
Code	Size	Range of use			Height mm	PE Ø kg	Cutter Ø mm	Weight/unit kg
		Iron	PE and PVC	Fibre cement.				
OQ09740	PE90xDN80	80	90	80	167	90	70	7,870
OQ09850	PE110xDN100	100	110-125	100	187	110	86	8,810

SIMPLE STRAPS (for iron and fiber cement pipes)							
Code	Size	Range of use		Diameter range		Pieces per box	Weight/unit kg
		Iron	Fibre cement	Min.	Max.		
OQ01030	Nº 3	80	80	90	110	50	0,420
OQ01040	Nº 4	100	100-C/D	110	125	50	0,450

WIDE STRAPS (for PE and oriented PVC pipes)				
Code	Size	Range of use		Weight/unit kg
		PE	PVC-O	
OQ02030	90	90	90	1,320
OQ02040	110	110	110	1,500
OQ02045	125	125	125	1,6300