

PE OUTLET HOT TAPPING SADDLES (90&110)

NEW

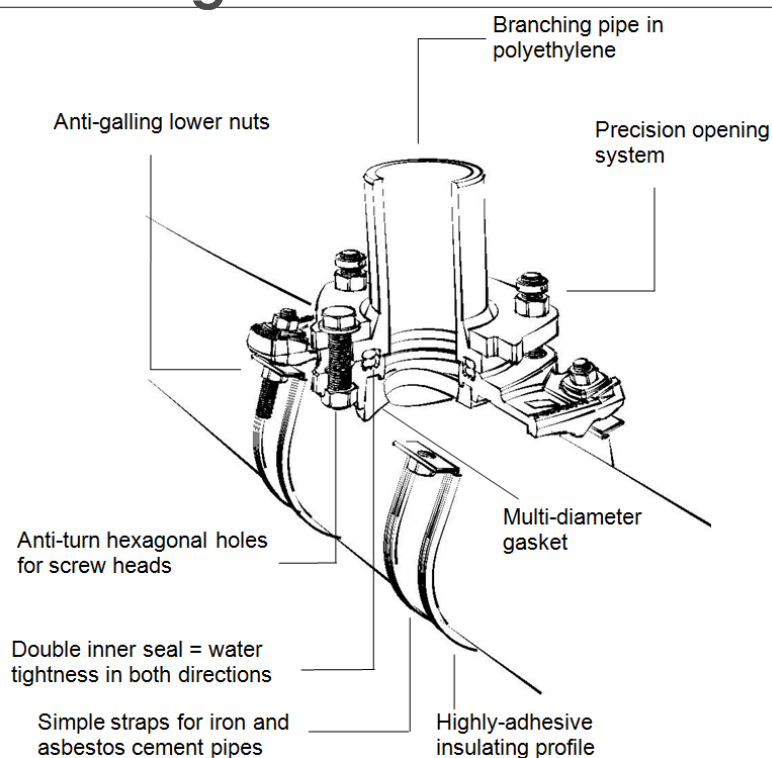
Characteristics

- ▶ **WORLD PREMIERE** ▶ Tapping saddle with PE outlet to create branches under pressure in water supply networks.
- ▶ Including 90x0 & 110x110 "size on size" version (table on the back).
- ▶ Excellent for electro welding branching, sizes PE90 and PE110.
- ▶ 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 multidiameter gasket.
- ▶ With open flap to make the strap fitting easier.

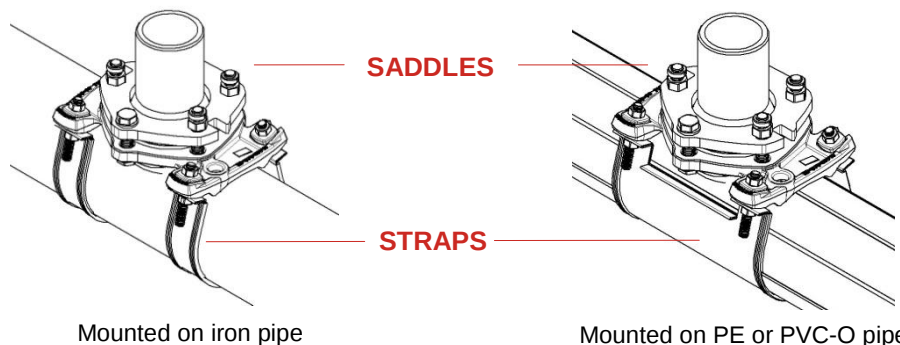
MATERIALS

- ▶ 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



PE OUTLET HOT TAPPING SADDLES (90&110)



Mounted on iron pipe

Mounted on PE or PVC-O pipe

Codes, sizes and dimensions

PE OUTLET HOT TAPPING SADDLES							
Code	Size	Range of use Main pipe material			Height on pipe mm	Cutter diameter mm	Weight per unit kg.
		Iron	PE & PVC-O	Fibre cement			
OQ09740	PE90x90	80	90	80	167	70	7,870
OQ09750	PE 90-C	100-200	160-180	100-200C	167	70	7,820
OQ09760	PE 90-D	150-250	180-225	150-200	167	70	7,850
OQ09790	PE 90-E	200-350	250-355	200E-350D	167	70	7,880
OQ09850	PE110x110	100	110	100	187	86	8,810
OQ09860	PE 110-D	150-200	200-225	150C-200C	187	86	8,740
OQ09890	PE 110-E	200-350	250-355	200E-350D	187	86	8,870

SIMPLE STRAPS (for iron and fiber cement pipes)							
Code	Size	Range of use Main pipe material		Diameter range		Pieces per box	Weight per unit kg.
		Iron	Fibre cement	Min.	Max.		
OQ01040	Nº 4	100	100-C/D	110	125	50	0,450
OQ01050	Nº 5	---	100-E/F	125	140	50	0,500
OQ01060	Nº 6	125	125	140	160	30	0,520
OQ01070	Nº 7	150	150-C/D	160	180	30	0,590
OQ01080	Nº 8	---	150-E/F	180	200	30	0,630
OQ01090	Nº 9	175	175	200	220	30	0,670
OQ01100	Nº 10	200	200-C/D	220	245	30	0,720
OQ01110	Nº 11	225	200-E/F	245	270	30	0,780
OQ01120	Nº 12	250	250-C	270	290	25	0,830
OQ01130	Nº 13	---	250-C/D/E	290	315	25	0,890
OQ01140	Nº 14	300	---	315	335	25	0,940
OQ01150	Nº 15	---	300-C/D	335	355	25	0,990
OQ01160	Nº 16	350	---	375	395	---	1,090
OQ01170	Nº 17	---	350-C/D	395	415	---	1,140

WIDE STRAPS (for PE and oriented PVC pipes)				
Code	Size	Range of use Main pipe material		Weight per unit kg.
		PE	PVC-O	
OQ02050	160	160	160	2,020
OQ02055	180	180	180	2,230
OQ02060	200	200	200	2,480
OQ02070	225	225	225	2,610
OQ02080	250	250	250	3,030
OQ02085	280	280	280	3,300
OQ02090	315	315	315	3,670
OQ02095	355	355	355	4,150