

THREADED TAPPING SADDLES

Characteristics

- ▶ Tapping saddle to create branches in water supply networks.
- ▶ Manufactured in ¾", 1", 1½" and 2".
- ▶ For connections on iron, fibre cement, PE and PVC-O.
- ▶ Mounted with two 55mm **OPTIMQ** simple straps.
- ▶ Tapping saddle fitted with a Universal gasket.
- ▶ With one open flap to make assembling the strap easier.
- ▶ Manufactured according to the European standard EN 545.
- ▶ PN 16 – Permissible working pressure (PWP): See table on page 12.

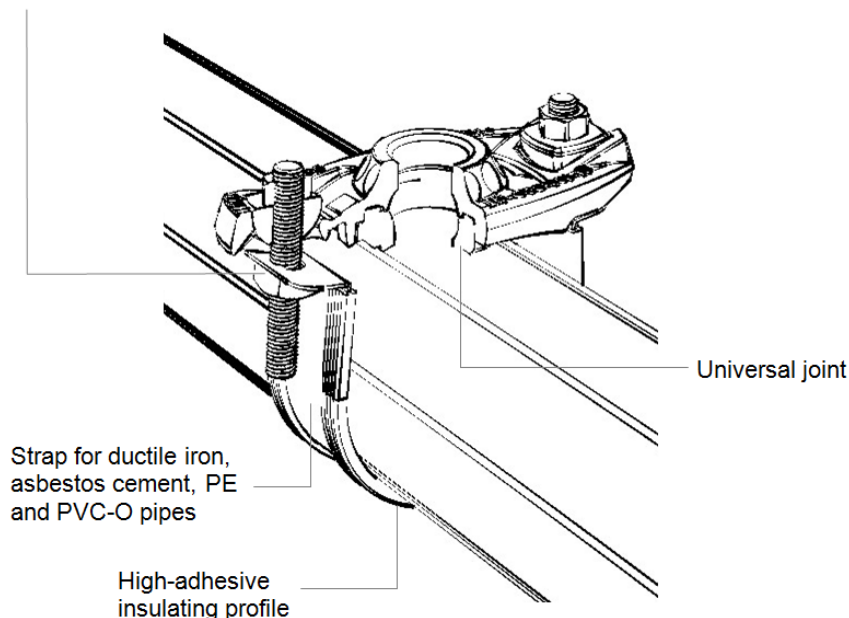
MATERIALS

- ▶ EN-GJS-450-10 ductile cast body.
- ▶ Epoxy coat approved for drinking water (25-500 microns)
- ▶ EPDM rubber joint EN 681-1 standard suitable for drinking water.
- ▶ Strap, nuts and studs made of AISI 304 stainless steel.
- ▶ Strap with blue EPDM rubber insulating profile.
- ▶ Acetal resin ball joints.

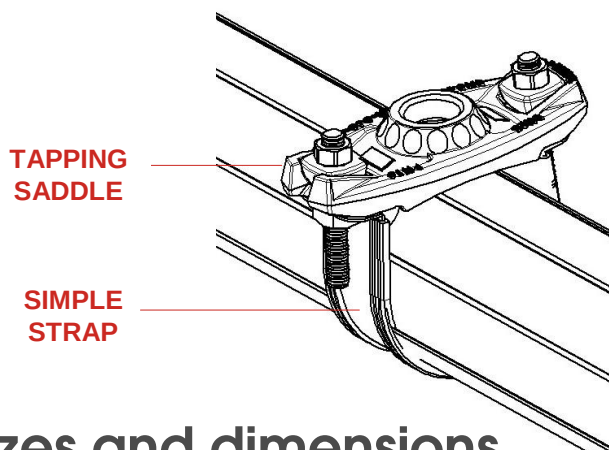


Advantages

Anti-galling lower nut



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Codes, sizes and dimensions

THREADED TAPPING SADDLES								
Code	Size	Range of use			Height on pipe mm	Thread size	Pieces per box	Weight per unit kg
		Iron	Main pipe material PE & PVC-O	Fibre cement				
OQ07100	¾"	60*-300	75*-315	60*-300D	32	G¾"	12	1,110
OQ07200	1"	60*-300	75*-315	60*-300D	32	G1"	12	1,110
OQ07400	1½ "	80*-350	90*-400	80*-350D	32	G1½"	9	1,110
OQ07500	2"	80*-350	90*-400	80*-350D	32	G2"	9	1,550

Permissible Working Pressures: 16 bar, except for sizes marked with an asterisk (*) which is 10 bar.

SIMPLE STRAPS								
Code	Size	Range of use Main pipe material			Diameter range		Pieces per box	Weight per unit kg
		Iron	PE/PCVO	Fibre cement	Min.	Max.		
OQ01010	Nº 1	60	63	60	63	80	50	0,340
OQ01020	Nº 2	65	75	70	75	90	50	0,350
OQ01030	Nº 3	80	90	80	90	110	50	0,420
OQ01035	Nº 3&4	80 & 100	90 & 110	80 & 100	90	130	50	0,450
OQ01040	Nº 4	100	110	100-C/D	110	125	50	0,450
OQ01050	Nº 5	---	125	100-E/F	125	140	50	0,500
OQ01060	Nº 6	125	140	125	140	160	30	0,520
OQ01070	Nº 7	150	160	150-C/D	160	180	30	0,590
OQ01080	Nº 8	---	180	150-E/F	180	200	30	0,630
OQ01090	Nº 9	175	200	175	200	220	30	0,670
OQ01100	Nº 10	200	225	200-C/D	220	245	30	0,720
OQ01110	Nº 11	225	250	200-E/F	245	270	30	0,780
OQ01120	Nº 12	250	280	250-C	270	290	25	0,830
OQ01130	Nº 13	---	---	250-C/D/E	290	315	25	0,890
OQ01140	Nº 14	300	315	---	315	335	25	0,940
OQ01150	Nº 15	---	355	300-C/D	335	355	25	0,990
OQ01160	Nº 16	350	---	---	375	395	---	1,090
OQ01170	Nº 17	---	400	350 C/D	395	415	---	1,140