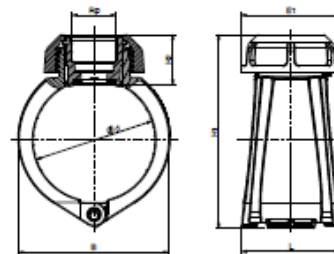


PLASSADDLE - BSP Threaded Outlet

The PLASSADDLE is a modern innovation, it is a mechanical tapping saddle with no bolts! Developed for metric poly pipe, the Plassaddle offers superior sealing, anti rotation capabilities and fast installation. Fully rated to PN16, Plassaddle is used on municipal water mains, irrigation systems and underground mining services.

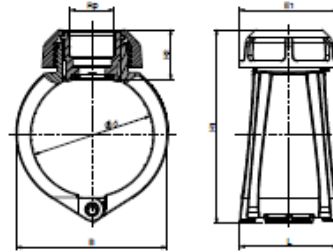
FEATURES AND BENEFITS

- Heavy Duty Polypropylene material
- 50 year design life
- Rated to PN16 for water - High pressure applications
- Suitable for potable water (AS/NZS 4020)
- Bolt free installation



Product Code	Size d x Rp	B	L	E1	H1	H2	Bag	Carton	W	PN
1630001	63 x 1/2"	91	89	102	136	49	1	50	383	16
1630002	63 x 3/4"	91	89	102	136	49	1	50	384	16
1630003	63 x 1"	91	89	102	136	49	1	50	387	16
1630004	63 x 1.1/4"	91	89	102	146	58	1	50	390	16
1630005	63 x 1.1/2"	91	89	102	136	49	1	50	373	16
1630046	75 x 1/2"	99	90	102	148	49	1	50	419	16
1630047	75 x 3/4"	99	90	102	148	49	1	50	421	16
1630048	75 x 1"	99	90	102	148	49	1	50	425	16
1630049	75 x 1.1/4"	99	90	102	157	58	1	50	426	16
1630050	75 x 1.1/2"	99	90	102	148	49	1	50	409	16
1630006	90 x 1/2"	91	94	102	163	49	1	50	455	16
1630007	90 x 3/4"	119	94	102	163	49	1	50	458	16
1630008	90 x 1"	119	94	102	163	49	1	50	464	16
1630009	90 x 1.1/4"	119	94	102	173	58	1	50	462	16
1630010	90 x 1.1/2"	119	94	102	163	49	1	50	446	16
1630011	110 x 1/2"	141	97	102	180	49	1	40	501	16
1630012	110 x 3/4"	119	97	102	180	49	1	40	502	16
1630013	110 x 1"	141	97	102	180	49	1	40	505	16
1630014	110 x 1.1/4"	141	97	102	190	58	1	40	502	16
1630015	110 x 1.1/2"	119	97	102	180	49	1	40	488	16
1630021	125 x 1/2"	157	100	102	198	49	1	36	566	16
1630022	125 x 3/4"	157	100	102	198	49	1	36	567	16
1630023	125 x 1"	157	100	102	198	49	1	36	570	16
1630024	125 x 1.1/4"	157	100	102	207	58	1	36	567	16
1630040	125 x 1.1/2"	157	100	102	198	49	1	36	553	16
1630025	160 x 1/2"	197	106	102	235	49	1	28	731	16
1630026	160 x 3/4"	197	106	102	235	49	1	28	762	16
1630027	160 x 1"	197	106	102	235	49	1	28	765	16
1630028	160 x 1.1/4"	197	106	102	235	58	1	28	713	16
1630029	160 x 1.1/2"	197	106	102	235	49	1	28	690	16

PLASSADDLE - BSP Threaded Outlet



Product Code	Size d x Rp	B	L	E1	H1	H2	Bag	Carton	W	PN
1630035	180 x 1/2"	220	110	102	255	49	1	24	813	16
1630036	180 x 3/4"	220	110	102	255	49	1	24	814	16
1630037	180 x 1"	220	110	102	255	49	1	24	817	16
1630038	180 x 1.1/4"	220	110	102	264	58	1	24	833	16
1630039	180 x 1.1/2"	220	110	102	255	49	1	24	802	16
1630041	200 x 1/2"	246	115	102	265	49	1	16	1100	16
1630042	200 x 3/4"	246	115	102	265	49	1	16	1100	16
1630043	200 x 1"	246	115	102	265	49	1	16	1100	16
1630044	200 x 1.1/4"	246	115	102	265	58	1	16	1110	16
1630045	200 x 1.1/2"	246	115	102	265	49	1	16	1090	16

TECHNICAL SPECIFICATIONS

- Clamp arms: Glass Reinforced Polypropylene.
- Nut: Glass Reinforced Polyamide.
- Pressurised Body: Polypropylene PPB.
- Seal: EPDM.

INSTALLATION

Before installation ensure that the pipe is free of scratches and other imperfections and that both the pipe and the fitting itself are clean of sand, mud, stones etc. Assembly is recommended with Plasson Alloy Wrench 40-75 P/N 7990007. Refer to individual installation instructions supplied with each fitting.

Hole saws with tungsten carbide teeth (TCT) and deep slots perform best drilling into PE pipe.

THREADS

- All threads conform to ISO-7/1 (BSPT)
- Parallel (Rp).
- Plasson recommend the use of PTFE tape in BSP threaded connections.
- ACME threaded outlets available.

OPERATING TEMPERATURES

Refer to the PIPA POP013 guidelines.

Link: <https://pipa.com.au/technical/pop-guidelines/>

QUALITY CERTIFICATES

Plasson fittings are third party certified to conform to AS/NZS4129:2020. This certification is backed up with Watermark approval and WSAA Appraisals.