



PLASSON PP Ball Valve



General: Ball Valves, made of PP, intended to be used in various PE piping systems for potable water, irrigation, gardening etc.

Design features:

- Polypropylene body and components
- Excellent chemical resistance for a wide range of uses
- Long term hydraulic resistance similar to the PLASSON compression fittings range
- Full bore
- Bidirectional
- Compression (PLASSON Series 7) and threaded outlets
- PTFE seat seals
- PN rating: 16 bar
- Construction protected from accidental unscrewing of components by pipe rotation
- Removable handle
- The threaded versions of the valve can be rotated around the valve's axis after tightening in order to obtain the required handle position

Relevant standards:

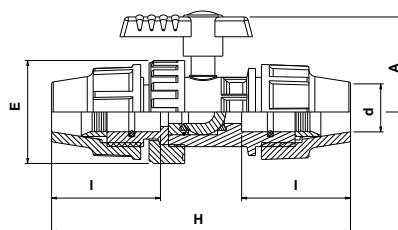
- ISO 17885 for water applications (Compression Fittings)

Recommended use:

- House connection with Threaded Saddle, Tee, Manifold or EF Branch Saddle, before and after the meter
- Boundary box (UK)
- General purpose potable water, agriculture, irrigation, gardening

PP Ball Valve

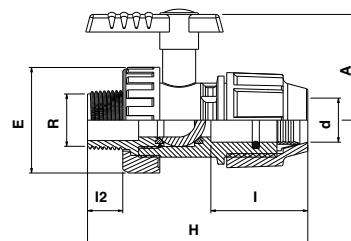
036010



Product Code	Size d	E	H	I	A	UB	UC	W
036010020	20	52	151	55	48	35	140	150
036010025	25	60	160	55	60	25	100	200
036010032	32	78	186	62	70	12	48	350

PP Ball Valve Male Adaptor

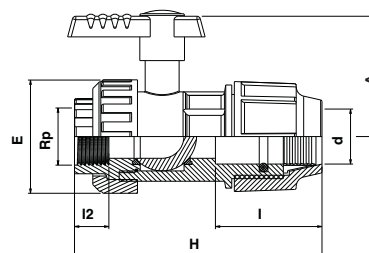
036020



Product Code	Size d x R	E	H	I	I2	A	UB	UC	W
036020020005	20 x 1/2"	52	113	55	17	48	45	180	120
036020020007	20 x 3/4"	60	123	55	18	48	45	180	123
036020025007	25 x 3/4"	60	123	55	18	60	30	120	160
036020025010	25 x 1"	60	125	55	20	60	30	120	162
036020032010	32 x 1"	78	155	62	20	60	15	60	320
036020032013	32 x 1 1/4"	78	158	62	23	70	15	60	312

PP Ball Valve Female Adaptor

036030



Product Code	Size d x Rp	E	H	I	I2	A	UB	UC	W
036030020005	20 x 1/2"	52	113	55	17	48	45	180	120
036030025007	25 x 3/4"	60	123	55	18	60	30	120	160
036030032010	32 x 1"	78	144	62	20	70	15	60	280