

ATLANTIC PLASTICS is a company of



Product Price Guide 2014



TALIS UK is an organisation that has brought together some of the most well known and respected names in the market today. By doing so TALIS UK can now provide an unrivalled product base backed by first class customer service and support. Customers will see obvious and immediate benefits from the synergies and alliances that now exist within the group.

TALIS UK can draw on its UK and international organisations to offer a complete package of products exactly suited to the customer's individual needs.

This ever-expanding and dynamic product base currently covers products from boundary boxes to service fittings and from valves to large diameter mains fittings with such names as Talbot Pushfit and Talbot Grippa, Atplas Boundary Boxes and the UPE range of Mains fittings.

This guide shows only a small part of the range of products offered by TALIS UK covering mainly the standard service and mains fittings that the organisation currently has to offer. TALIS UK also offers a full range of boundary boxes, service and mains sized valves and shut off devices as well as additional service and mains sized fittings and valves that are not covered in this guide.

For full information please contact our customer service department on the number shown on the back of this guide




The Atplas, EBCO and Talbot ranges of boundary boxes and chamber systems combine to offer a complete range that provides shut off and metering facilities for individual premises. These are available in variety of configurations such as sealed or nonsealed, telescopic or fixed height and single or multi port versions. Made in engineering plastics or gunmetal these products are tough and robust whilst being light weight for easy handling.

TALIS UK offer a full range of valves and shut off devices for the water, gas and municipal industries. The soft sealing gate valve is available for use with both water and gas distribution networks and represents a high performance and reliable valve. The valve is fully coated on both internal and external surfaces with epoxy and will provide many years of trouble free use and operation.

Featured Products Products that solve problems	4
Product Range	4 - 15
Connectors and Adaptors	4 - 5
Talbot Pushfit Elbows	6
Talbot Pushfit Tees	7
Talbot Leadfit	8
Talbot Pushfit Stopcocks and Valves	9
Talbot Pushfit Tools and Components	10 - 11
Talbot Matrix Boundary Boxes and Accessories	12
Stop Valve Chamber Systems	12
Talbot Manifold Systems	13
Contaminated Land Boundary Boxes	14
Above Ground Boundary Boxes	14
Self Tapping Ferrule Straps	14 - 15
Talbot Pushfit The Fittings for Water Pipe	16
Talbot Pushfit Imperial to Metric Conversion Fittings	17
Service Pipe Repair Connectors	17
Talbot Grippa The Universal Service Adaptor	18 - 21
Leadfit Fittings for Lead Pipe	19
Talbot Plastic Stopcocks	20
Chamber Systems - Stopcock Chamber Systems	20
How Pushfit Works	21
Assembly and Dismantling Instructions	21
EBCO Equilibrium Float Valves	22
Wall Mounted Boundary Boxes	23


Connectors PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4340	E4340	16mm, 3/8", 1/2" NG	6.79	5
	E2822	E2801	20mm (1/2")	4.11	5
	E2825	E2802	25mm (3/4")	4.71	5
	E2826	E2803	32mm (1")	9.36	5
	E8452	E6511	40mm (1 1/4")	12.28	1
	E3520	E4002	50mm (1 1/2")	23.19	1
	E3521	E4007	63mm (2")	33.80	1


Reducing Connectors PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4341	E4346	20mm (1/2") x 16mm, 3/8", 1/2" NG	5.52	5
	E4344	E4345	25mm (3/4") x 16mm, 3/8", 1/2" NG	6.86	5
	E2829	E2817	25mm (3/4") x 20mm (1/2")	6.16	5
	E2831	E3408	32mm (1") x 20mm (1/2")	11.58	5
	E2833	E2818	32mm (1") x 25mm (3/4")	11.58	5
	E9129	E9982	40mm (1 1/4") x 25mm (3/4")	14.58	1
	E8455	E7101	40mm (1 1/4") x 32mm (1")	14.58	1
	E3522	E3999	50mm (1 1/2") x 20mm (1/2")	27.15	1
	E3523	E4000	50mm (1 1/2") x 25mm (3/4")	27.15	1
	E3995	E4001	50mm (1 1/2") x 32mm (1")	27.15	1
	E8274	E7792	50mm (1 1/2") x 40mm (1 1/4")	27.15	1
	E3524	E4003	63mm (2") x 20mm (1/2")	39.84	1
	E3525	E4004	63mm (2") x 25mm (3/4")	39.84	1
	E7386	E7402	63mm (2") x 32mm (1")	39.84	1
	E8608	E8610	63mm (2") x 40mm (1 1/4")	39.84	1
	E3996	E4006	63mm (2") x 50mm (1 1/2")	39.84	1

Grippa - The Universal Service Adaptor

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E5172	E6604	20mm (1/2") x 3/8"	14.91	5
	E5175	E6264	20mm (1/2") x 1/2"	14.91	5
	E5178	E6606	20mm (1/2") x 3/4"	17.53	5
	E4811	E6607	25mm (3/4") x 3/8"	14.91	5
	E4752	E6608	25mm (3/4") x 1/2"	14.91	5
	E4812	E6265	25mm (3/4") x 3/4"	17.53	5


Adaptors, Pushfit - PE x Copper

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4145	E4142	20mm (1/2") x 15mm Copper	5.90	5
	E4147	E4150	25mm (3/4") x 15mm Copper	7.37	5
	E5182	E5183	25mm (3/4") x 22mm Copper	6.91	5
	E5945	E5946	32mm (1") x 28mm Copper	12.99	5


Adaptors, Pushfit - PE x Male Threaded

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4342	E4342	16mm 3/8", 1/2" NG x 1/2" MI	4.24	5
	E2729	E1932	20mm (1/2") x 1/2" MI	3.40	5
	E6581	E6609	20mm (1/2") x 3/4" MI	3.40	5
	E6580	E6610	25mm (3/4") x 1/2" MI	4.35	5
	E2731	E1933	25mm (3/4") x 3/4" MI	4.34	5
	E6579	E4699	32mm (1") x 1/2" MI	6.35	5
	E6582	E6611	32mm (1") x 3/4" MI	6.35	5
	E2732	E2715	32mm (1") x 1" MI	6.35	5
	E9128	-	32mm (1") x 2" MI	8.74	1
	E6517	E6518	40mm (1 1/4") x 1 1/4" MI	10.71	1
	E11081	E11083	40mm (1 1/4") x 1 1/2" MI	10.71	1
	E3515	E4017	50mm (1 1/2") x 1 1/2" MI	15.74	1
	E3516	E4016	63mm (2") x 2" MI	21.81	1
<i>Tank Connectors - PE x Male Thread (Complete with nut and washers)</i>					
	E7248	E7263	25mm (3/4") x 3/4" MI	8.55	5


Adaptors, Pushfit - PE x Female Threaded

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4343	E4343	16mm 3/8", 1/2" NG x 1/2" FI	4.75	5
	E2730	E2722	20mm (1/2") x 1/2" FI	4.47	5
	E2735	E2723	25mm (3/4") x 3/4" FI	4.90	5
	E5094	E6612	32mm (1") x 1/2" FI	6.02	5
	E5098	E6613	32mm (1") x 3/4" FI	6.02	5
	E2736	E2724	32mm (1") x 1" FI	6.02	5
	E6519	E6520	40mm (1 1/4") x 1 1/4" FI	11.33	1
	E3578	E4015	50mm (1 1/2") x 1 1/2" FI	18.31	1
	E3517	E4014	63mm (2") x 2" FI	25.37	1


Stop End, Pushfit - PE x Blank

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E3364	E3367	20mm (1/2")	4.48	5
	E3365	E3368	25mm (3/4")	5.24	5
	E3366	E3369	32mm (1")	9.92	5
	E5097	E5027	50mm (1 1/2")	19.24	1
	E4375	E6614	63mm (2")		1


Swivel Adaptors x Pushfit x Female Thread

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E5055	E5200	20mm (1/2") x 1/2" FI (straight)	7.02	5
	E5053	E5201	25mm (3/4") x 1/2" FI (straight)	7.83	5
	E5052	E5202	25mm (3/4") x 3/4" FI (straight)	7.83	5
	E5050	E5203	32mm (1") x 1" FI (straight)	12.81	5
	E5042	E5035	20mm (1/2") x 1/2" FI (bent)	8.15	5
	E5040	E5034	25mm (3/4") x 1/2" FI (bent)	10.71	5
	E5039	E5033	25mm (3/4") x 3/4" FI (bent)	10.71	5
	E5037	E5032	32mm (1") x 1" FI (bent)	13.88	5


Elbows (90°) - PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E2781	E2769	20mm (1/2") x 20mm (1/2")	5.22	5
	E7734	-	25mm (3/4") x 20mm (1/2")	6.04	5
	E2783	E2770	25mm (3/4") x 25mm (3/4")	7.58	5
	E9010	-	32mm (1") x 25mm (3/4")	8.21	5
	E2784	E2771	32mm (1") x 32mm (1")	10.95	5
	E8453	E6515	40mm (1 1/4") x 40mm (1 1/4")	16.32	1
	E3518	E4704	50mm (1 1/2") x 50mm (1 1/2")	25.44	1
	E3519	E4009	63mm (2") x 63mm (2")	34.13	1

Elbow (90°) - PE x Male Thread


	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4670	E4874	25mm(3/4") x 3/4" MI	6.02	5
	E4671	E4875	32mm(1") x 1" MI	6.90	5

Elbow (90°) - PE x Female Thread

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E2782	E2776	20mm (1/2") x 1/2" FI (parallel)	4.44	5
	E2789	E2780	25mm (3/4") x 1/2" FI (parallel)	6.02	5
	E2787	E2777	25mm (3/4") x 3/4" FI (parallel)	6.02	5
	E2788	E3406	32mm (1") x 1" FI (parallel)	8.94	5
	E4353	E6564	50mm (1 1/2") x 1 1/2" (taper)	21.22	1
	E4354	E6563	63mm (2") x 2" (taper)	27.73	1


All the above items are available in both taper and parallel threaded versions. Prices and codes for additional items are available on application.

Wall Plate Elbows


	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E2798	E2796	20mm (1/2") x 1/2"	8.67	5
	E2799	E2797	25mm (3/4") x 1/2"	10.33	5
	E2800	E3407	25mm (3/4") x 3/4"	13.07	5

All fittings are in plastic unless otherwise stated.


Tees, Equal - PE x PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E4448	E4448	16mm 3/8", 1/2" NG	10.05	5
	E3032	E3016	20mm (1/2")	7.16	5
	E3037	E3019	25mm (3/4")	10.87	5
	E3042	E3022	32mm (1")	13.86	5
	E8454	E6513	40mm (1 1/4")	28.91	1
	E3537	E4010	50mm (1 1/2")	32.33	1
	E3538	E4011	63mm (2")	48.24	1


Tees, Un-Equal - PE x PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E3036	E3023	25mm (3/4")x25mm (3/4")x20mm (1/2")	12.31	5
	E3038	E3417	32mm (1")x20mm (1/2")x20mm (1/2")	16.08	5
	E3033	E3416	20mm (1/2")x20mm (1/2")x32mm (1")	16.08	5
	E3040	E3403	32mm (1")x32mm (1")x20mm (1/2")	16.08	5
	E3363	E3419	25mm (3/4")x25mm (3/4")x32mm (1")	16.08	5
	E3041	E3405	32mm (1")x32mm (1")x25mm (3/4")	16.08	5
	E3998	E4013	63mm (2")x63mm (2")x25mm (3/4")	54.25	1
	E3997	E4012	63mm (2")x63mm (2")x32mm (1")	54.25	1


Tees, Un-Equal - PE x PE x Female Thread

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
	E3035	E3017	20mm (1/2")x20mm (1/2")x1/2" FI	6.42	5
	E3043	E3020	25mm (3/4")x25mm (3/4")x1/2" FI	10.02	5
	E3044	E3021	25mm (3/4")x25mm (3/4")x3/4" FI	10.02	5
	E3045	E3404	32mm (1")x32mm (1")x1" FI	12.74	5
	E4355	E6573	50mm (1 1/2")x50mm (1 1/2")x 1 1/2" FI	44.19	1
	E4356	E6574	63mm (2")x63mm (2")x 2" FI	49.28	1


Adaptors, Leadfit - Lead x Copper

	Code	Size	Unit Price (£)	Bag qty.
	E9391	3/4" 9lb Lead x 28mm Copper (table X)	13.66	5

Adaptors, Leadfit - Lead x Male Threaded

	Code	Size	Unit Price (£)	Bag qty.
	E9382	3/4" Male x 3/4" 9lb Lead	8.69	5
E9383	1 1/4" Male x 1" 16lb Lead	11.02	5	


Adaptors, Leadfit - Lead x Female Threaded

	Code	Size	Unit Price (£)	Bag qty.
	E9385	1" Female x 3/4" 9lb Lead	8.93	5
E9386	1 1/4" Female x 1" 16lb Lead	13.40	5	


Adaptors, Leadfit - PE x Lead

	Code	Size	Unit Price (£)	Bag qty.
	E9343	20mm (1/2") x 3/4" 9lb Lead	11.42	5
	E9238	25mm (3/4") x 1/2" 7lb Lead	7.33	5
	E9344	25mm (3/4") x 3/4" 9lb Lead	11.87	5
	E9345	25mm (3/4") x 1" 16lb Lead	14.27	5
	E9346	32mm (1") x 1" 16lb Lead	14.35	5


Adaptors, Leadfit - Lead x Female Threaded

	Code	Lead Pipe size	PE pipe size	Unit Price (£)	Bag qty.
	EP41632Z	1" 16 lb	32mm (1")	31.05	5


Stopcocks, Plastic - WIS 4-23-04

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
E5252	E6536	20mm (1/2")	19.68	5	
E5874	E6535	25mm (3/4")	26.03	5	
E5882	E6534	32mm (1")	42.70	5	


Stopcocks, Gunmetal - BS5433 - PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
E2988	E2982	20mm (1/2")	39.47	5	
E2993	E2983	25mm (3/4")	52.19	5	
E2996	E2984	32mm (1")	87.51	5	
E2998	E3467	50mm (1 1/2")	239.93	1	
E3000	E3468	63mm (2")	348.59	1	


Double Check Valves, PE x PE

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
E3783	E4208	20mm (1/2")	16.98	5	
E3785	E4209	25mm (3/4")	20.78	5	


Extractors - Plastic

	Code	Size	Unit Price (£)	Bag qty.
	E2946	20mm (1/2")	3.95	10 sets
E2947	25mm (3/4")	4.09	10 sets	
E2948	32mm (1")	4.18	10 sets	


Extractors - Metal

	Code	Size	Unit Price (£)	Bag qty.
	E2935	20mm (1/2")	13.35	1 set
E2936	25mm (3/4")	15.79	1 set	
E2937	32mm (1")	16.98	1 set	
E2554	40mm (1 1/4")	22.01	1 set	
E2938	50mm (1 1/2")	25.46	1 set	
E2939	63mm (2")	49.45	1 set	
E2940	90mm	124.87	1 set	
E2940	125mm	142.17	1 set	
E2940	180mm	151.23	1 set	


Bevellers - Metal

	Code	Size	Unit Price (£)	Bag qty.
	4238	16mm 3/8", 1/2" NG	21.73	1
1775	20mm (1/2")	17.47	1	
1776	25mm (3/4")	19.22	1	
1777	32mm (1")	19.83	1	
2534	40mm (1 1/4")	30.64	1	
1779	50mm (1 1/2")	35.88	1	
1780	63mm (2")	81.64	1	


Liners for PE Pipe

	Code	Size	Unit Price (£)	Bag qty.
	1829	20mm (SDR 9)	0.17	10
1830	25mm (SDR 11)	0.21	10	
1832	32mm (SDR 11)	0.48	10	
4230	50mm (SDR 11)	1.88	5	
4217	63mm (SDR 11)	1.97	5	


Components, PE - Grip Rings

	Code				Size	Unit Price (£)	Bag qty.
	Metric	Imperial	HG	NG			
1890	1884	9760	10154	20mm (1/2")	0.44	10	
1891	2634	9723	10156	25mm (3/4")	0.44	10	
1894	1887	9725	10157	32mm (1")	0.48	10	
6159	6160	-	-	40mm (1 1/4")	0.57	5	
7745	1889	-	-	50mm (1 1/2")	2.29	5	
7746	2658	-	-	63mm (2")	2.38	5	


Components, PE - 'O' Rings

	Code				Size	Unit Price (£)	Bag qty.
	Metric	Imperial	HG	NG			
1861	1856	1855	3355	20mm (1/2")	0.31	10	
1862	1857	1857	1862	25mm (3/4")	0.34	10	
1863	1859	1859	2599	32mm (1")	0.41	10	
7315	6251	-	-	40mm (1 1/4")	0.67	5	
1864	1860	-	-	50mm (1 1/2")	1.36	5	
1865	2598	-	-	63mm (2")	1.63	5	


Components, Lead Grip Rings & 'O' Rings

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
-	9068	Grip Rings		2.02	10
-	9069	Grip Ring - 3/4" 9lb		2.02	10
-	9069	Grip Ring - 1" 16lb		2.02	10
-	9115	'O' Rings		0.80	10
-	9116	'O' Ring - 1/2" 7lb		0.83	10
-	9117	'O' Ring - 3/4" 9lb		0.85	10
-	9117	'O' Ring - 1" 16lb		0.85	10


Converters, Pushfit x Female Thread

	Code		Size	Unit Price (£)	Bag qty.
	Metric	Imperial			
E5062	-	-	20mm x 1/2" FI	2.91	5
E5061	-	-	20mm x 3/4" FI	2.91	5
E5060	-	-	25mm x 1/2" FI	3.15	5
E5058	-	-	25mm x 3/4" FI	3.15	5
E5059	-	-	25mm x 1" FI	3.15	5
E5057	-	-	32mm x 1" FI	3.45	5
E5056	-	-	32mm x 1 1/4" FI	3.45	5

Meter Boxes - Matrix Meter Chamber Systems

	Code	Size	Unit Price (£)	Bag qty.
		Standard Telescopic Matrix Box (499 - 870mm)		
	E895 1	25mm (3/4") x 25mm (3/4")	84.81	1
	E9136	32mm (1") x 32mm (1")	89.44	1

Meter Boxes - Matrix Meter Box Spares and Ancillaries

	Code	Description	Unit Price (£)	Bag qty.
	9701	Matrix surface box, sliding head, sub assembly tube, frame, trim, strap, lid, seals and clips	34.93	
	9981	Matrix surface box, sliding head, sub assembly frame, trim, strap, lid, seals and clips	15.75	
	8292	Matrix box long stopvalve key	1.58	
	8654	Matrix box insulation pad	1.37	
		Plastic Meterbox Plugs		
	MCP10	Full flow cap kit with 'O' seals (White)	2.55	
	APC00954	No flow plug kit with 'O' seals (Red)	5.85	
	8295	Trickle flow plug kit with 'O' seals (Yellow)	6.60	
		Gunmetal Meterbox Plugs		
	MCP10	Full flow cap kit with 'O' seals (White)	2.55	
	MCP30	No flow plug kit with 'O' seals (Red)	5.85	
	MCP20	Trickle flow plug kit with 'O' seals (Yellow)	6.60	

Stopcock Chamber Systems

	Code	Description	Unit Price (£)	Bag qty.
	E3199	Stopcock Chamber System, Standard. Small base, water box (black) 700mm tube	25.53	1
	E7226	Stopcock Chamber System, large base, water box (black) 700mm tube	26.77	1
	E7057	Stopcock Chamber System, large base, gas box (yellow) 700mm tube	27.61	1
		Spare Parts		
	1202A	Surface Box - Water (Black)	6.56	1
	1203A	Surface Box - Gas (Black)	6.56	1
	1206A	Surface Box - Gas (Yellow)	7.00	1
	1208	Stopcock Chamber guard tube - 6" x 700mm PVC	11.50	1
	1209	Stopcock Chamber base, small (6")	3.95	1
	1210	Stopcock Chamber Universal Top Adaptor	3.52	1
	1211	Stopcock Chamber base, Large (6")	4.30	1

Meters are not supplied as standard with any of the Talis Manifold or Boundary Box products.

Manifolds - PE Inlets, Concentric Type Meter Connections and PE outlets



Manifolds with more than 12 ports are available. For further information please contact the Talbot Customer Service Team on the number shown on the back of this guide.

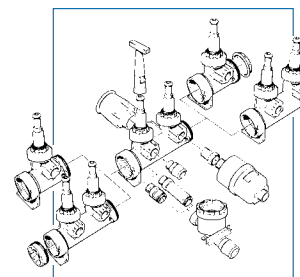


Code	Size	Unit Price (£)	Bag qty.
E3707	2 port, 25mm PE outlet x 50mm PE inlet	142.90	1
E3708	3 port, 25mm PE outlet x 50mm PE inlet	199.65	1
E3709	4 port, 25mm PE outlet x 50mm PE inlet	256.41	1
E3710	5 port, 25mm PE outlet x 50mm PE inlet	305.08	1
E3711	6 port, 25mm PE outlet x 50mm PE inlet	353.72	1
E3712	7 port, 25mm PE outlet x 50mm PE inlet	410.49	1
E3713	8 port, 25mm PE outlet x 50mm PE inlet	467.24	1
E3714	9 port, 25mm PE outlet x 50mm PE inlet	515.88	1
E3715	10 port, 25mm PE outlet x 50mm PE inlet	564.52	1
E3716	11 port, 25mm PE outlet x 50mm PE inlet	621.31	1
E3717	12 port, 25mm PE outlet x 50mm PE inlet	678.06	1
E3718	2 port, 25mm PE outlet x 63mm PE inlet	142.90	1
E3719	3 port, 25mm PE outlet x 63mm PE inlet	199.65	1
E3720	4 port, 25mm PE outlet x 63mm PE inlet	256.41	1
E3721	5 port, 25mm PE outlet x 63mm PE inlet	305.08	1
E3722	6 port, 25mm PE outlet x 63mm PE inlet	353.72	1
E3723	7 port, 25mm PE outlet x 63mm PE inlet	410.49	1
E3724	8 port, 25mm PE outlet x 63mm PE inlet	467.24	1
E3725	9 port, 25mm PE outlet x 63mm PE inlet	515.88	1
E3726	10 port, 25mm PE outlet x 63mm PE inlet	564.52	1
E3727	11 port, 25mm PE outlet x 63mm PE inlet	621.31	1
E3728	12 port, 25mm PE outlet x 63mm PE inlet	678.06	1

Manifolds - PE Inlets, Concentric Type Meter Connections and PE outlets



Manifolds with more than 12 ports are available. For further information please contact the Talbot Customer Service Team on the number shown on the back of this guide.



Code	Size	Unit Price (£)	Bag qty.
E3751	2 port, 25mm PE outlet x 50mm PE inlet	86.25	1
E3752	3 port, 25mm PE outlet x 50mm PE inlet	114.72	1
E3753	4 port, 25mm PE outlet x 50mm PE inlet	143.18	1
E3754	5 port, 25mm PE outlet x 50mm PE inlet	163.52	1
E3755	6 port, 25mm PE outlet x 50mm PE inlet	183.84	1
E3756	7 port, 25mm PE outlet x 50mm PE inlet	212.30	1
E3757	8 port, 25mm PE outlet x 50mm PE inlet	261.08	1
E3758	9 port, 25mm PE outlet x 50mm PE inlet	309.87	1
E3759	10 port, 25mm PE outlet x 50mm PE inlet	309.87	1
E3760	11 port, 25mm PE outlet x 50mm PE inlet	338.31	1
E3761	12 port, 25mm PE outlet x 50mm PE inlet	330.05	1
E3762	2 port, 25mm PE outlet x 63mm PE inlet	86.25	1
E3763	3 port, 25mm PE outlet x 63mm PE inlet	114.72	1
E3764	4 port, 25mm PE outlet x 63mm PE inlet	143.18	1
E3765	5 port, 25mm PE outlet x 63mm PE inlet	163.52	1
E3766	6 port, 25mm PE outlet x 63mm PE inlet	183.84	1
E3767	7 port, 25mm PE outlet x 63mm PE inlet	212.30	1
E3768	8 port, 25mm PE outlet x 63mm PE inlet	261.08	1
E3769	9 port, 25mm PE outlet x 63mm PE inlet	309.87	1
E3770	10 port, 25mm PE outlet x 63mm PE inlet	309.87	1
E3771	11 port, 25mm PE outlet x 63mm PE inlet	338.31	1
E3772	12 port, 25mm PE outlet x 63mm PE inlet	330.05	1

Meter Box and Chamber Systems

Boundary Boxes - Contaminated Land Box (Below Ground Installation)

Code	Description	Unit Price (£)	Bag qty.
MBB2010	3/4" female threaded 1/4" turn gunmetal manifold Telescopic (520mm to 800mm), including surface box	182.23	1
Telescopic, Contaminated Land, Unsealed Meter Box			
MBB0460	3/4" female threaded 1/4" turn gunmetal manifold 710mm x 200mm guard tube, less surface box	139.83	1



Boundary Boxes - Intex II Wall Mounted Meter Box (Above Ground Installation)

Code	Description	Unit Price (£)	Bag qty.
Intex II Set			
APC01212	Includes connection sets to suit 25mm PE and 15mm and 22mm copper pipes	137.51	1



Self Tapping Ferrule Straps, Plastic

Code	Size		Unit Price (£)	Bag qty.
	Metric	Imperial		
E7761	-	63mm PE/PVC x 20mm (1/2") PE Outlet	39.47	1
E7643	E7974	63mm PE/PVC x 25mm (3/4") PE Outlet	40.64	1
E7647	-	63mm PE/PVC x 32mm (1") PE Outlet	48.67	1
E7644	E8690	90mm PE/PVC x 25mm (3/4") PE Outlet	41.58	1
E8189	E8693	90mm PE/PVC x 32mm (1") PE Outlet	62.05	1
E7763	-	110mm PE/PVC x 20mm (1/2") PE Outlet	42.14	1
E7645	-	110mm PE/PVC x 25mm (3/4") PE Outlet	43.12	1
E7758	-	125mm PE x 20mm (1/2") PE Outlet	59.90	1
E7349	E8691	125mm PE x 25mm (3/4") PE Outlet	60.88	1
E7640	E8694	125mm PE x 32mm (1") PE Outlet	66.62	1
E7764	-	160mm PE/PVC x 20mm (1/2") PE Outlet	51.82	1
E7646	-	160mm PE/PVC x 25mm (3/4") PE Outlet	52.78	1
E7650	-	160mm PE/PVC x 32mm (1") PE Outlet	57.54	1
E7760	-	180mm PE x 20mm (1/2") PE Outlet	65.27	1
E7351	E8692	180mm PE x 25mm (3/4") PE Outlet	66.20	1
E7642	E8695	180mm PE x 32mm (1") PE Outlet	68.24	1
E8460	-	2" PE/PVC x 25mm (3/4") PE Outlet	41.04	1
E8931	-	2" PE/PVC x 32mm (1") PE Outlet	48.96	1
E8367	-	3" PE/PVC x 25mm (3/4") PE Outlet	51.16	1
E8368	-	3" PE/PVC x 32mm (1") PE Outlet	59.08	1
E8300	-	4"(114mm) PE/PVC x 20mm (1/2") PE Outlet	44.24	1
E8301	-	4"(114mm) PE/PVC x 25mm (3/4") PE Outlet	44.24	1
E8302	-	4"(114mm) PE/PVC x 32mm (1") PE Outlet	44.24	1



Plastic and Gunmetal Self Tapping Ferrule Straps

Self Tapping Ferrule Straps, Gunmetal

Code	Size	Unit Price (£)	Bag qty.
E3952	32mm PE x 25mm PE Outlet	53.26	1
E3857	50mm PE x 20mm PE Outlet	55.63	1
E3921	50mm PE x 25mm PE Outlet	57.18	1
E7225	63mm PE x 20mm PE Outlet	68.44	1
E3950	63mm PE x 25mm PE Outlet	68.23	1
E4788	63mm PE x 32mm PE Outlet	95.61	1
E4825	63mm PVC x 25mm PE Outlet	105.21	1
E4795	88/92mm PVC x 20mm PE Outlet	65.81	1
E4794	88/92mm PVC x 25mm PE Outlet	67.40	1
E3888	88/92mm PVC x 32mm PE Outlet	82.43	1
E7200	90mm PE x 20mm PE Outlet	83.40	1
E5223	90mm PE x 25mm PE Outlet	84.94	1
E5226	90mm PE x 32mm PE Outlet	100.63	1
E7304	110mm PE x 20mm PE Outlet	86.42	1
E7305	110mm PE x 25mm PE Outlet	86.25	1
E7306	110mm PE x 32mm PE Outlet	104.61	1
E4797	110/118mm PVC x 20mm PE Outlet	68.33	1
E4056	110/118mm PVC x 25mm PE Outlet	69.94	1
E4057	110/118mm PVC x 32mm PE Outlet	89.37	1
E7201	125mm PE x 20mm PE Outlet	97.10	1
E5224	125mm PE x 25mm PE Outlet	98.70	1
E5227	125mm PE x 32mm PE Outlet	108.04	1
E7307	160mm PE x 20mm PE Outlet	108.39	1
E7308	160mm PE x 25mm PE Outlet	109.80	1
E7309	160mm PE x 32mm PE Outlet	118.51	1
E4798	165/173mm PVC x 20mm PE Outlet	77.26	1
E4799	165/173mm PVC x 25mm PE Outlet	85.61	1
E4800	165/173mm PVC x 32mm PE Outlet	96.53	1
E7202	180mm PE x 20mm PE Outlet	105.78	1
E5225	180mm PE x 25mm PE Outlet	107.35	1
E5228	180mm PE x 32mm PE Outlet	110.68	1
E8326	217/225mm PVC x 20mm PE Outlet	104.79	1
E3926	217/225mm PVC x 25mm PE Outlet	106.40	1
E3891	217/225mm PVC x 32mm PE Outlet	118.87	1
E3924	2" PVC x 25mm PE Outlet	70.15	1
E8358	3" AC x 20mm PE Outlet	69.22	1
E8359	3" AC x 25mm PE Outlet	69.22	1
E8360	3" AC x 32mm PE Outlet	69.22	1
E8361	4" AC x 20mm PE Outlet	70.10	1
E8362	4" AC x 25mm PE Outlet	70.10	1
E8363	4" AC x 32mm PE Outlet	70.10	1
E8364	6" AC x 20mm PE Outlet	87.65	1
E8365	6" AC x 25mm PE Outlet	87.65	1
E8366	6" AC x 32mm PE Outlet	87.65	1



The range of Talbot Self Tapping Ferrule Straps is an extensive one. The range shown to the right can be supplied with a variety of outlet types to suit copper, threaded pipe and PE pipe for use in areas of contaminated land. For further information please contact the Talbot Customer Service Team on the number shown on the back of this guide.



Talbot can also supply a full range of drilled and un-drilled tapping saddles for use on cast iron, ductile iron, PE, PVC, steel and asbestos cement. For further information please contact the Talbot Customer Service Team on the number shown on the back of this guide.

Talbot Pushfit - Fittings for Water Pipe



The Talbot Pushfit connection is a tried and tested method of connecting low, medium and high density metric polyethylene water pipe from 16mm to 63mm

Benefits

- **User Friendly**

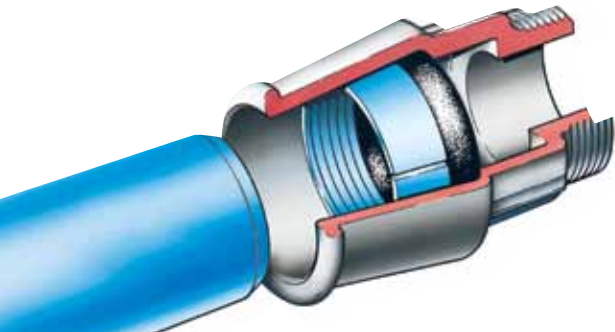
The Talbot Pushfit fitting is quick and easy to use with no nuts to leave undone - simply push the pipe into the fitting.

- **Stronger Than The Pipe**

The fittings grip and seal on the pipe increases with water pressure and tensile load. This means that the PE pipe will burst or neck before the connection fails. The Talbot Pushfit fitting is pressure rated PN 16.

- **Tough and Robust**

Talbot Pushfit fittings are manufactured from high performance materials for resistance to distortion and corrosion and for strong threaded connections



Talbot Pushfit - Fittings for Water Pipe

Talbot Pushfit Imperial to Metric Fittings

It has always been possible to convert a standard Talbot Pushfit fitting quickly and easily into a connection suited to imperial pipe or a combination of imperial or metric pipe by simply changing the internal components.



Now Talbot have made this process even easier by introducing a new range of fittings that are supplied with the components already set up to take both types of pipe as shown to the left.

This new range of fittings is designed to cope with the majority of situations that may arise and consists of equal and reduced connectors. All you have to do is fit it and forget it!

But remember, if the product you need is not available in the conversion range then all you have to do is select the fitting type you need and, using the imperial components that are available separately, convert the fitting yourself. It's easy to do and full instructions can be found on page 21 of this guide.

Repair Fittings

The range of repair clamps and collars combine to offer either temporary or permanent repair facilities for almost every type of pipe or joint damage.



Mini Stainless Steel Repair Clamps

The range of Stainless Steel Repair Clamps offer a quick and easy way to repair broken or damaged rigid pipes without the need to shut down the main.

Mini Repair Clamps can be used on small pipes from 15mm to 64mm (0.6" to 2.5") that have split, have pin holes or have developed porosity in a localised area. Talbot Stainless Steel Mini Repair Clamps are designed to suit all rigid pipe materials including copper, steel, uPVC and ABS. It is also suitable for temporary repairs on PE pipe.

These products can provide either a permanent or temporary repair to almost any pipe type between 15mm and 64mm and can be installed in a few minutes turning a potential flood into a controlled situation.

Pushfit Repair Fittings for PE Pipe



The Talbot Pushfit Service Repair Connector supplies a robust and permanent repair to PE pipe. Once made the connection is fully end load resistant and maintains the strength and seal of a standard Talbot Pushfit connection.

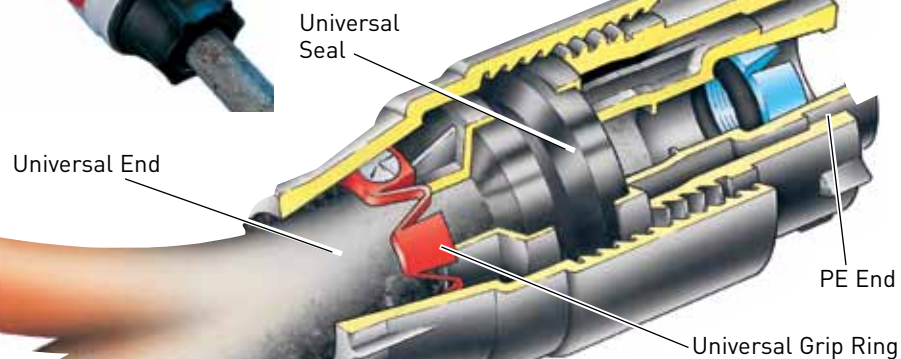
Talbot Grippa Universal Service connector



The Talbot Grippa is a universal fitting that connects onto a wide variety of existing lead, galvanised iron and copper pipes with no change of components. The range consists of just three fittings which suit all metal pipes with outside diameters of 15mm (3/8") to 34mm (1 1/8").

Benefits

- Universal**
 One fitting securely connects onto lead, copper and galvanised iron service pipes.
- Simple to install**
 Simply push the pipe into the fitting and tighten, no loose assembly of components or special preparation of the pipe or cutting of threads.
- Cost Effective**
 With only three fittings covering the majority of lead, copper and galvanised iron pipe sizes, stock is dramatically reduced.



Range Information

Universal End	3/8" Grippa	1/2" Grippa	3/4" Grippa	PE End - Suits: Metric BS6572 and 6730 pipe with a liner and DIN and ISO pipes. (Blue grip ring, black 'O' ring marked 'M'). or Imperial B.S. pipe (black grip ring, black 'O' ring).
Pipe OD range	15 - 21mm	21 - 27mm	27 - 34mm	
Type of pipe				
Lead	3/8" 4lb - 6lb	1/2" 5lb - 9lb	3/4" 7lb - 11lb	
Galvanised Iron	3/8"	1/2"	3/4"	
Copper	15mm, 1/2"	22mm, 3/4"	28mm, 1"	

Talbot Pushfit - Leadfit

Talbot Pushfit - PE To Lead Pipe Conversion

The Talbot Pushfit connector has for many years provided a quality and reliable way of joining PE pipe for potable water distribution networks throughout the world. This tried and tested method of connecting pipe has now been developed to suit lead pipe and offers the same high levels of performance associated with the original Talbot Pushfit fitting. Talbot Leadfit fittings are quick and easy to assemble. The pipe is simply pushed fully home into the fitting, past both the grip and 'O' ring, no further tightening

is needed. The Pushfit principle ensures that the pipe is held securely within the fitting and seals against working pressures up to 16 bar.



The Leadfit fitting utilises a standard Talbot Pushfit body with a set of specially designed interchangeable components that enable the Talbot Leadfit fitting to grip and seal on lead pipe.

Benefits

- Quick to Install**
 Both the lead and PE pipe are simply pushed into the fitting - no loose nuts or other fixings to worry about.
- Stronger Than The Pipe**
 In tests Leadfit is consistently stronger than the lead or PE pipe - even at pressures considerably above normal mains working pressure.
- Ideal in Cramped Conditions**
 The simplicity of Leadfit makes it ideal when making transitions from lead pipe in poorly accessed areas, like under a kitchen sink. No spanners or tools are needed to make an effective installation.

The Talbot Leadfit fitting is available in two forms, firstly a range of pre-assembled fittings for connection to lead pipe. Lead to PE adaptors, lead to female or male threaded adaptors as well as lead to copper adaptors are all available. An alternative to buying a pre-assembled fitting and in order to give users full advantage of the flexibility and extensive range of the Talbot Pushfit connection, Talbot Leadfit components are also supplied separately and can quickly and easily convert any Pushfit fitting into a fitting for lead pipe. Fittings and components are available for lead pipe in sizes 1/2" 7lb (23.47mm) using 25mm Pushfit bodies, 3/4" 9lb (29.41mm) using 32mm Pushfit bodies and 1" 16lb (39.22mm) using 40mm Pushfit bodies. For detailed range information please see page 10.

Talbot Plastic Stopcocks



The Talbot Plastic Stopcock's design is based on proven technology and can be used in all situations normally suited to a BS 5433 stopcock.

Benefits

- **Torque overload protection.**
A purpose designed key provides effective protection against damage caused by over-tightening.
- **Tried and Tested Technology**
The PE stopcock uses the reliable and easy to use Talbot Pushfit connection combined with existing traditional screw-down headworks technology. (For further information on the Talbot Pushfit connection please see page 4)
- **Tough and Robust**
Design and selection of materials gives high strength for installation and operation, and corrosion resistance for long life.

Talbot Stopvalve Chamber Systems



Talbot Stopvalve Chambers and Surface Boxes provide a tried and tested way of housing a Talbot Stopcock or similar shut-off device.

Benefits

- **Tough and Robust**
Carefully selected plastics, whilst using the minimum number of separate parts, give light weight for easy handling and quick installation and high strength for secure operation and durability.
- **Flexible**
Two sizes of chamber base will suit all stopvalves from 20mm (1/2") to 63mm (2") keeping them upright for easy operation. There are also two diameters of guard tube available, 6" for standard applications and 4" for use in congested trench conditions, these are easily cut to length on site.

Pushfit Assembly and Dismantling Instructions

User experience indicates that Pushfit fittings cope better with adverse site conditions than compression fittings. However if a connection failure occurs please check that:

- The pipe has been pushed fully home.
- The 'O' ring or the grip ring are not damaged.
- Correct components have been used.
- Pipe is not excessively scored at the sealing area.

Pushfit Assembly Instructions

	1a. For metric British standard pipe only, push the correct liner fully into the pipe.
	1b. For imperial BS, DIN and ISO pipe only. Bevel the pipe. No liner is required.
	2. Push the pipe fully into the fitting with a slight twist.
	3. Ensure that the pipe passes two points of resistance and is fully seated.

Pushfit Dismantling Instructions

	1. Slide extractors home and withdraw the pipe.
	2. Extract the grip ring with a screwdriver. Do not re-use the grip ring.
	3. Extract and inspect the 'O' ring - replace it if damaged.
	4. Insert a new grip ring by forming a figure '6' and pressing it in.
	5. Ensure the grip ring is inserted the correct way round.

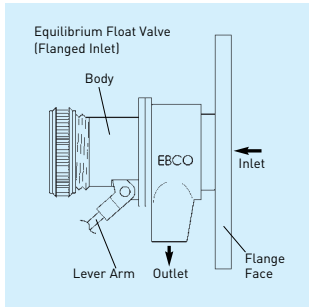
Note: When using the Talbot Pushfit connection with HDPE pipe it is recommended that the surface of the pipe around the sealing area is roughened slightly with a fine emery paper.

Grippa Assembly Instructions

Set out below are the assembly instructions for the universal end of the Grippa fitting. For instructions on how to assemble the Pushfit end of the connection please refer to the Pushfit assembly instructions shown above.

	1. Cut the pipe square and ensure it is clean, round and within tolerance. Scrape off any loose paint or deep scratches.		3. Hand tighten the nut on the PE
	2. Push the universal end of the fitting onto the pipe, PAST the first point of resistance and UP TO the second.		4. Tighten with a spanner or wrench a further 1 1/2 turns.

EBCO Equilibrium Float Valves



The range of EBCO high flow rate Float Valves are simple and robust and can reliably self-compensate for changes in water supply pressures. One size of seat and one size of ball float will suit any working pressure up to the maximum recommendation of 10bar (150psi) for the reduced bore float valve or 5bar (72psi) for the full bore float valve.

Even at these pressures the full bore or reduced bore seat combined with the hydraulically balanced closing action gives fast, quiet and smooth shut-off. Valves are available in 1/2" to 6" sizes with BSP male threaded or flanged inlets.

Valves are available in:

- 3/4" to 6" MK 2 Reduced Bore - Threaded
- 1 1/2" to 6" MK 2 Reduced Bore - Flanged
- 1/2" to 4" MK 1 Full Bore - Threaded
- 3/4" to 4" MK 1 Full Bore - Flanged

Benefits

Range

Available in full or reduced bore configurations to suit pressures up to 10 bar (150psi) whilst still maintaining a fast, quiet and smooth shut off action.

Corrosion Immune

Available with flanged or male BSP threaded connections to suit most connection situations.

Corrosion Immune

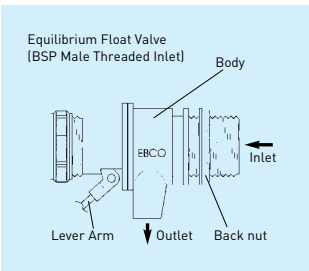
The body of the valve is made from corrosion immune Gunmetal giving years of trouble free service.

Robust

Design and selection of materials gives high strength for installation and operation, and corrosion resistance for long life.

Versatile

One size of seat and one size of ball float suits any working pressure up to the maximum recommended of 5 bar (72psi) for the full bore valve or 10 bar (150psi) for the reduced bore valve.



Chamber Systems

Meter Boxes For Use in Areas of Contaminated Land

Wall Mounted Boundary Boxes



The Intex 2 is a purpose designed alternative to traditional underground meter chamber systems for new domestic or small commercial water connections. Intex 2 is designed to be built into the wall of a property during its construction and offers particular advantages over some underground chamber systems, especially in areas of contaminated land. Intex 2 brings benefits to the utility, the house builder or developer and the consumer, in fact everyone involved in the meter supply chain.

Benefits

New simplified design that reduces the risk of misuse or damage on site and allows vertical or horizontal installation for more choice in installed location.

Reduces building site damage and associated costs by eliminating the need for expensive street furniture and related road and street works liabilities.

Reduces connection and total life maintenance costs.

Simplifies meter reading and levels of service testing as well as offering the potential for meter technology upgrades.

Inlet and outlet elbows rotate through 180° to permit easier plumbing solutions.

Cartridge manifold design uses proven stop tap technology and is easily removed for internal finishing.

Telescopic ducting that allows installation in standard or extended cavity walls.

Fully designed and tested to WIS specifications.



Your Choice in Waterflow Control



TALIS is always the number one choice whenever water transport or control is required. TALIS has the best solution for water and energy management, as well as for industry and municipal applications. With a varied range of products we offer comprehensive solutions for the entire water cycle. From hydrants to butterfly valves. From the knife-gate valves to the needle valves. Our experience, innovative technology, global expertise and individual consultation process form the basis for developing sustainable solutions for the efficient handling of the vital resource "water".



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