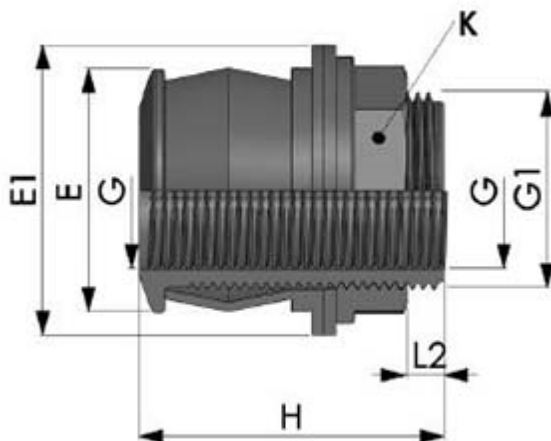


Rotterdam Plastics Push-In BSP Fittings

Fittings to quickly and easily add BSP threaded connections to our Water Tanks in the position you want.

Complete installation from outside the Tank.

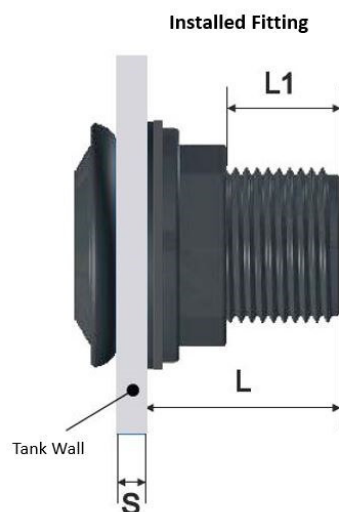
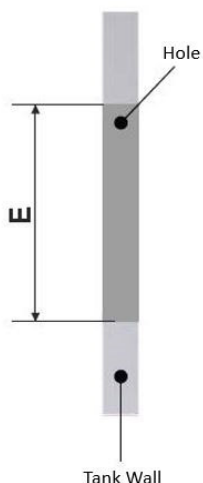


Thread G1 x G (inch)	External Thread G1 (inch)	Internal Thread G (inch)	E (mm)	E1 (mm)	H (mm)	L2 (mm)	K (mm)
1/2" x 3/8"	1/2"	3/8"	29	37	49	5	28
3/4" x 1/2"	3/4"	1/2"	35	43	52	4	32
1" x 3/4"	1"	3/4"	43	53	56	7	41
1 1/4" x 1"	1 1/4"	1"	52	62	65	6	50
1 1/2" x 1 1/4"	1 1/2"	1 1/4"	59	68	75	16	57
2" x 1 1/2"	2"	1 1/2"	70	80	91	31	70

Available in sizes from 3/8" - 1 1/2" female and 1/2" - 2" male

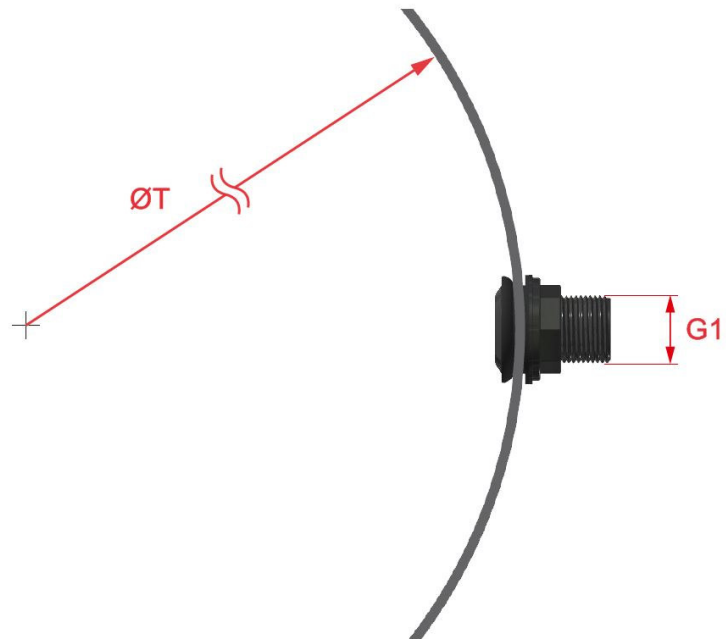
Available with EPDM (food-safe), NBR (diesel-resistant) and FPM (chemical-resistant) gaskets

Quick and easy to install with both male and female BSP threads on each fitting for greater flexibility



Wall Thickness S (mm)	Usable Thread L1 (mm)						Overhang L (mm)					
	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
1	x	x	x	x	x	x	x	x	x	x	x	x
2	19	22	27	x	x	x	38	41	45	x	x	x
3	18	21	26	x	x	x	37	40	44	x	x	x
4	17	20	25	29	39	54	36	39	43	49	59	75
5	16	19	24	28	38	53	35	38	42	48	58	74
6	15	18	23	27	37	52	34	37	41	47	57	73
7	14	17	22	26	36	51	33	36	40	46	56	72
8	13	16	21	25	35	50	32	35	39	45	55	71
9	x	15	20	24	34	49	x	34	38	44	54	70
10	x	x	19	23	33	48	x	x	37	43	53	69
11	x	x	x	22	32	47	x	x	x	42	52	68
12	x	x	x	21	31	46	x	x	x	41	51	67
13	x	x	x	x	x	x	x	x	x	x	x	x

Usable Thread and Overhang depending on Wall Thickness of Tank



External Thread G1 (inch)	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Minimum Diameter $\varnothing T$ (mm)	300	400	500	700	900	1200

Installation on curved Tank walls is possible depending on External Thread Size and Minimum Diameter of Tank
 (Tank not under pressure)