



The DB range of purpose designed quality acetal fittings provide high retention in low pressure poly tubing for long-term reliability of connections.

Features

- Double barb for increased retention.
- Sharp-edged barbs create leak-proof seal.
- Increased strength and superior quality.
- Heat, chemical and wear resistant.
- UV stabilised materials for long life.

Applications

Low pressure micro irrigation systems.



DB Joiner



DB Reducing Joiner



DB Elbow



DB Reducing Elbow



DB Director 1/2" MNPT

DB Joiners

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB JOINER 13 mm	47005	25	90	11.0
DB JOINER 14 mm	47015	25	72	10.2
DB JOINER 15 mm	46975	25	64	10.2
DB JOINER 16 mm	47025	25	56	9.5
DB JOINER 17 mm	47815	25	50	9.9
DB JOINER 18 mm	47035	25	50	9.8
DB JOINER 19 mm	46985	25	40	8.8
DB JOINER 21 mm	47045	25	34	8.6
DB JOINER 25 mm	46995	25	20	7.2

DB Reducing Joiners

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB REDUCING JOINER 16 mm x 14 mm	47075	25	60	9.7
DB REDUCING JOINER 18 mm x 14 mm	47085	25	56	10.2
DB REDUCING JOINER 19 mm x 13 mm	47055	25	54	9.9
DB REDUCING JOINER 19 mm x 15 mm	47125	25	50	9.9
DB REDUCING JOINER 19 mm x 17 mm	47855	25	45	9.4
DB REDUCING JOINER 19 mm x 18 mm	47155	25	40	8.5
DB REDUCING JOINER 21 mm x 19 mm	47185	25	36	8.8
DB REDUCING JOINER 25 mm x 13 mm	47065	25	32	8.7
DB REDUCING JOINER 25 mm x 14 mm	47105	25	32	8.6
DB REDUCING JOINER 25 mm x 15 mm	47135	25	28	8.0
DB REDUCING JOINER 25 mm x 16 mm	47145	25	28	8.1
DB REDUCING JOINER 25 mm x 18 mm	47175	25	26	7.8
DB REDUCING JOINER 25 mm x 19 mm	47195	25	26	7.9
DB REDUCING JOINER 25 mm x 21 mm	46965	25	24	7.7

DB Elbows

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB ELBOW 13 mm	47205	25	75	10.9
DB ELBOW 14 mm	47215	25	54	9.8
DB ELBOW 15 mm	47375	25	50	9.6
DB ELBOW 16 mm	47225	25	42	8.9
DB ELBOW 18 mm	47235	25	36	9.2
DB ELBOW 19 mm	47265	25	32	8.7
DB ELBOW 21 mm	47245	25	24	7.9
DB ELBOW 25 mm	47255	25	12	6.7

DB Reducing Elbows

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB REDUCING ELBOW 16 mm x 14 mm	47275	25	48	9.5
DB REDUCING ELBOW 19 mm x 15 mm	47305	25	40	9.4
DB REDUCING ELBOW 19 mm x 18 mm	47325	25	34	8.9

DB Director 1/2" MNPT

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB DIRECTOR 13 mm x 1/2" MNPT	48035	25	58	11.5
DB DIRECTOR 14 mm x 1/2" MNPT	48015	25	56	11.5
DB DIRECTOR 15 mm x 1/2" MNPT	48025	25	50	10.6
DB DIRECTOR 16 mm x 1/2" MNPT	48045	25	50	10.7

DB Fittings



The DB range can be confidently installed without clamps when matched to quality low pressure poly tubing with corresponding dimensions (refer to the tubing manufacturer for confirmation of suitability or test under field conditions). Operating pressures should not exceed 300 kPa.

Size Options:

- 13 mm - Suits nominal 13 mm I.D. tube
- 14 mm - Suits nominal 14 mm I.D. and 16 mm O.D. tube
- 15 mm - Suits nominal 15 mm I.D. and 17 mm O.D. tube
- 16 mm - Suits nominal 16 mm I.D. and 18 mm O.D. tube
- 18 mm - Suits nominal 18 mm I.D. and 20 mm O.D. tube
- 19 mm - Suits nominal 19 mm I.D. tube
- 21 mm - Suits nominal 21 mm I.D. and 23 mm O.D. tube
- 25 mm - Suits nominal 25 mm I.D. tube



DB Tees



DB Tee

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB TEE 13 mm	47405	25	40	8.6
DB TEE 14 mm	47415	25	30	8.1
DB TEE 15 mm	47395	25	28	7.9
DB TEE 16 mm	47425	25	24	7.5
DB TEE 18 mm	47435	25	22	8.1
DB TEE 19 mm	47605	25	18	7.1
DB TEE 21 mm	47445	25	16	7.7
DB TEE 25 mm	47455	25	10	6.8

DB Increasing Tees



DB Increasing Tee

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB INCREASING TEE 14 mm line x 16 mm branch	47475	25	26	7.6
DB INCREASING TEE 14 mm line x 19 mm branch	47485	25	26	8.2
DB INCREASING TEE 15 mm line x 19 mm branch	47505	25	26	8.6
DB INCREASING TEE 18 mm line x 19 mm branch	47525	25	26	7.6

DB Reducing Tees



DB Reducing Tee

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB REDUCING TEE 13 mm line x 4 mm branch	47765	25	56	10.1
DB REDUCING TEE 14 mm line x 4 mm branch	47465	25	48	9.4
DB REDUCING TEE 19 mm line x 13 mm branch	47535	25	22	8.0
DB REDUCING TEE 19 mm line x 14 mm branch	47755	25	22	8.2
DB REDUCING TEE 25 mm line x 13 mm branch	47585	25	13	7.3
DB REDUCING TEE 25 mm line x 14 mm branch	47695	25	13	7.4

DB End Plugs



DB End Plug

TYPE	ORDER CODE	PACK QUANTITY	PACKS PER CARTON	CARTON (kg)
DB END PLUG 13 mm	47685	25	120	12.4
DB END PLUG 14 mm	47615	25	100	11.7
DB END PLUG 16 mm	47625	25	72	10.2
DB END PLUG 18 mm	47635	25	60	9.9
DB END PLUG 19 mm	47665	25	56	10.3
DB END PLUG 21 mm	47645	25	40	8.4

Product Code Selection Guide

TUBE SIZE	JOINER	ELBOW	TEE	END PLUG	RATCHET CLAMP	GREEN BACK VALVE
13 mm I.D. tube	47005	47205	47405	47685	44305	45505
14 mm I.D. tube	47015	47215	47415	47615	44345	45575
15 mm I.D. tube	46975	47375	47395	-	44345	45555
16 mm I.D. tube	47025	47225	47425	47625	44335	45515
18 mm I.D. tube	47035	47235	47435	47635	44295	45565
19 mm I.D. tube	46985	47265	47605	47665	44315	45525
21 mm I.D. tube	47045	47245	47445	47645	44285	45535
25 mm I.D. tube	46995	47255	47455	-	44325	45545

* Refer to tubing manufacturer for conformation of suitability or test under field conditions

* Refer to page 5.7 & 6.2 for Ratchet Clamp & Green Back Valve info