

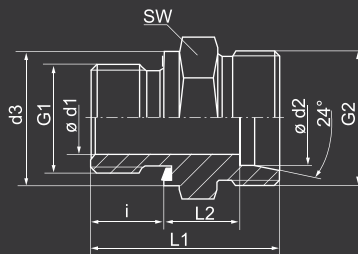
METRIC MALE / BSP PARALLEL MALE

(GE - R - ED)

Screw-in fitting

STANDARD DIN 2353, ISO 8434-1**SURFACE** MotusCoat™**MATERIAL** Steel

Connection 1:	BSP external thread, cylindrical
Sealing form 1:	Shape E
Connection 2:	Metric cylindrical outer thread
Sealing form 2:	24° inner cone
Design:	Screw-in fitting
Construction:	Straight
Standard:	DIN 2353, ISO 8434-1
Included in scope of supply:	Socket (without union nut and cutting ring)
Material:	Steel
Surface:	MotusCoat™



Identification	Series	Working pressure bar	Ø d2 mm	G1	G2	Ø d3 mm	i mm	L1 mm	L2 mm	SW mm
EDB-MLLM-0208-MC	LL	PN 100	4	G 1/8"-28	M 8 x 1	14	8	20.0	9.5	14
EDB-MLLM-0210-MC	LL	PN 100	6	G 1/8"-28	M 10 x 1	14	8	20.0	8.0	14
EDB-MLM-0212-MC	L	PN 315	6	G 1/8"-28	M 12 x 1.5	14	8	23.5	8.5	14
EDB-MLM-0214-MC	L	PN 315	8	G 1/8"-28	M 14 x 1.5	14	8	24.5	9.5	14
EDB-MLM-0216-MC	L	PN 315	10	G 1/8"-28	M 16 x 1.5	14	8	25.5	10.5	17
EDB-MLM-0412-MC	L	PN 315	6	G 1/4"-19	M 12 x 1.5	20	12	29.0	10.0	19
EDB-MLM-0414-MC	L	PN 315	8	G 1/4"-19	M 14 x 1.5	19	12	29.0	10.0	19
EDB-MLM-0416-MC	L	PN 315	10	G 1/4"-19	M 16 x 1.5	19	12	30.0	11.0	19
EDB-MLM-0418-MC	L	PN 315	12	G 1/4"-19	M 18 x 1.5	19	12	31.5	12.5	22
EDB-MLM-0612-MC	L	PN 315	6	G 3/8"-19	M 12 x 1.5	22	12	26.0	11.5	22
EDB-MLM-0614-MC	L	PN 315	8	G 3/8"-19	M 14 x 1.5	22	12	30.5	11.5	22
EDB-MLM-0616-MC	L	PN 315	10	G 3/8"-19	M 16 x 1.5	22	12	31.5	12.5	22
EDB-MLM-0618-MC	L	PN 315	12	G 3/8"-19	M 18 x 1.5	22	12	31.5	12.5	22
EDB-MLM-0622-MC	L	PN 315	15	G 3/8"-19	M 22 x 1.5	22	12	33.0	14.0	27
EDB-MLM-0626-MC	L	PN 315	18	G 3/8"-19	M 26 x 1.5	22	12	33.5	14.0	27
EDB-MLM-0812-MC	L	PN 315	6	G 1/2"-14	M 12 x 1.5	27	14	33.0	12.0	27
EDB-MLM-0814-MC	L	PN 315	8	G 1/2"-14	M 14 x 1.5	27	14	33.0	12.0	27
EDB-MLM-0816-MC	L	PN 315	10	G 1/2"-14	M 16 x 1.5	27	14	34.0	13.0	27
EDB-MLM-0818-MC	L	PN 315	12	G 1/2"-14	M 18 x 1.5	27	14	34.0	13.0	27
EDB-MLM-0822-MC	L	PN 315	15	G 1/2"-14	M 22 x 1.5	27	14	35.0	14.0	27
EDB-MLM-0826-MC	L	PN 315	18	G 1/2"-14	M 26 x 1.5	27	14	36.0	14.5	27
EDB-MLM-0830-MC	L	PN 160	22	G 1/2"-14	M 30 x 2	27	14	38.0	16.5	32
EDB-MLM-1218-MC	L	PN 250	12	G 3/4"-14	M 18 x 1.5	32	16	36.0	13.0	32
EDB-MLM-1222-MC	L	PN 250	15	G 3/4"-14	M 22 x 1.5	32	16	38.0	15.0	32
EDB-MLM-1226-MC	L	PN 250	18	G 3/4"-14	M 26 x 1.5	32	16	38.0	14.5	32

METRIC MALE / BSP PARALLEL MALE (CONTINUED)

(GE - R - ED)

Screw-in fitting

Identification	Series	Working pressure bar	Ø d2 mm	G1	G2	Ø d3 mm	i mm	L1 mm	L2 mm	SW mm
EDB-MLM-1230-MC	L	PN 160	22	G 3/4"-14	M 30 x 2	32	16	40.0	16.5	32
EDB-MLM-1236-MC	L	PN 160	28	G 3/4"-14	M 36 x 2	32	16	41.0	17.5	41
EDB-MLM-1630-MC	L	PN 160	22	G 1"-11	M 30 x 2	40	18	42.0	16.5	41
EDB-MLM-1636-MC	L	PN 160	28	G 1"-11	M 36 x 2	40	18	43.0	17.5	41
EDB-MLM-1645-MC	L	PN 160	35	G 1"-11	M 45 x 2	40	18	46.0	17.5	50
EDB-MLM-2036-MC	L	PN 160	28	G 1.1/4"-11	M 36 x 2	50	20	46.0	18.5	50
EDB-MLM-2045-MC	L	PN 160	35	G 1.1/4"-11	M 45 x 2	50	20	48.0	17.5	50
EDB-MLM-2052-MC	L	PN 160	42	G 1.1/4"-11	M 52 x 2	50	20	50.0	19.0	55
EDB-MLM-2452-MC	L	PN 160	42	G 1.1/2"-11	M 52 x 2	55	22	52.0	19.0	55
EDB-MHM-0414-MC	S	PN 630	6	G 1/4"-19	M 14 x 1.5	19	12	32.0	13.0	19
EDB-MHM-0416-MC	S	PN 630	8	G 1/4"-19	M 16 x 1.5	19	12	34.0	15.0	19
EDB-MHM-0418-MC	S	PN 630	10	G 1/4"-19	M 18 x 1.5	19	12	34.0	14.5	22
EDB-MHM-0420-MC	S	PN 630	12	G 1/4"-19	M 20 x 1.5	19	12	36.0	16.5	22
EDB-MHM-0616-MC	S	PN 630	8	G 3/8"-19	M 16 x 1.5	22	12	34.5	15.5	22
EDB-MHM-0618-MC	S	PN 630	10	G 3/8"-19	M 18 x 1.5	22	12	34.5	15.0	22
EDB-MHM-0620-MC	S	PN 630	12	G 3/8"-19	M 20 x 1.5	22	12	36.5	17.0	22
EDB-MHM-0622-MC	S	PN 630	14	G 3/8"-19	M 22 x 1.5	22	12	38.5	18.5	27
EDB-MHM-0624-MC	S	PN 400	16	G 3/8"-19	M 24 x 1.5	22	12	38.5	18.0	27
EDB-MHM-0814-MC	S	PN 630	6	G 1/2"-14	M 14 x 1.5	27	14	39.0	18.0	27
EDB-MHM-0818-MC	S	PN 630	10	G 1/2"-14	M 18 x 1.5	27	14	39.0	17.5	27
EDB-MHM-0820-MC	S	PN 630	12	G 1/2"-14	M 20 x 1.5	27	14	39.0	17.5	27
EDB-MHM-0822-MC	S	PN 630	14	G 1/2"-14	M 22 x 1.5	27	14	41.0	19.0	27
EDB-MHM-0824-MC	S	PN 400	16	G 1/2"-14	M 24 x 1.5	27	14	41.0	18.5	27
EDB-MHM-0830-MC	S	PN 400	20	G 1/2"-14	M 30 x 2	27	14	45.0	20.5	32
EDB-MHM-0836-MC	S	PN 400	25	G 1/2"-14	M 36 x 2	27	14	49.0	23.0	41
EDB-MHM-1222-MC	S	PN 630	14	G 3/4"-14	M 22 x 1.5	32	16	45.0	21.0	32
EDB-MHM-1224-MC	S	PN 400	16	G 3/4"-14	M 24 x 1.5	32	16	45.0	20.5	32
EDB-MHM-1230-MC	S	PN 400	20	G 3/4"-14	M 30 x 2	32	16	47.0	20.5	32
EDB-MHM-1236-MC	S	PN 400	25	G 3/4"-14	M 36 x 2	32	16	51.0	23.0	41
EDB-MHM-1630-MC	S	PN 400	20	G 1"-11	M 30 x 2	40	18	51.0	22.5	41
EDB-MHM-1636-MC	S	PN 400	25	G 1"-11	M 36 x 2	40	18	53.0	23.0	41
EDB-MHM-1642-MC	S	PN 400	30	G 1"-11	M 42 x 2	40	18	55.0	23.5	50
EDB-MHM-2042-MC	S	PN 400	30	G 1.1/4"-11	M 42 x 2	50	20	57.0	23.5	50
EDB-MHM-2052-MC	S	PN 315	38	G 1.1/4"-11	M 52 x 2	50	20	62.0	26.0	55
EDB-MHM-2452-MC	S	PN 315	38	G 1.1/2"-11	M 52 x 2	55	22	64.0	26.0	55

Series: LL = Very Light L = Light S = Heavy PN = Nominal pressure PB = Max. operating pressure Ø d2 = External pipe diameter

Series: LL = Very Light L = Light S = Heavy PN = Nominal pressure PB = Max. operating pressure Ø d2 = External pipe diameter Product Version: Stainless Steel (SS)