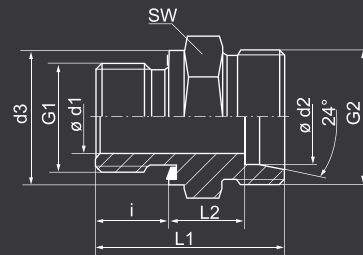


METRIC MALE / METRIC STUD MALE (GE - M)

Screw-in fitting

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

Connection 1:	Metric cylindrical outer thread
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
EDM-MLM-1012-MC	L	PN 315	6	M 10 x 1	M 12 x 1.5	13.9	8	23.5	8.5	14
EDM-MLM-1212-MC	L	PN 315	6	M 12 x 1.5	M 12 x 1.5	16.9	12	28.0	9.0	17
EDM-MLM-1214-MC	L	PN 315	8	M 12 x 1.5	M 14 x 1.5	16.9	12	29.0	10.0	17
EDM-MLM-1216-MC	L	PN 315	10	M 12 x 1.5	M 16 x 1.5	16.9	12	30.0	11.0	19
EDM-MLM-1416-MC	L	PN 315	10	M 14 x 1.5	M 16 x 1.5	18.9	12	30.0	11.0	19
EDM-MLM-1418-MC	L	PN 315	12	M 14 x 1.5	M 18 x 1.5	18.9	12	31.5	12.5	22
EDM-MLM-1614-MC	L	PN 315	8	M 16 x 1.5	M 14 x 1.5	21.9	12	30.5	11.5	22
EDM-MLM-1616-MC	L	PN 315	10	M 16 x 1.5	M 16 x 1.5	21.9	12	31.5	12.5	22
EDM-MLM-1618-MC	L	PN 315	12	M 16 x 1.5	M 18 x 1.5	21.9	12	31.5	12.5	22
EDM-MLM-1622-MC	L	PN 315	15	M 16 x 1.5	M 22 x 1.5	21.9	12	32.0	13.0	24
EDM-MLM-1814-MC	L	PN 315	8	M 18 x 1.5	M 14 x 1.5	23.9	12	30.5	11.5	24
EDM-MLM-1816-MC	L	PN 315	10	M 18 x 1.5	M 16 x 1.5	23.9	12	31.5	12.5	24
EDM-MLM-1818-MC	L	PN 315	12	M 18 x 1.5	M 18 x 1.5	23.9	12	32.0	13.0	24
EDM-MLM-1822-MC	L	PN 315	15	M 18 x 1.5	M 22 x 1.5	23.9	12	32.5	13.5	24
EDM-MLM-1826-MC	L	PN 315	18	M 18 x 1.5	M 26 x 1.5	23.9	12	33.5	14.0	27
EDM-MLM-2216-MC	L	PN 315	10	M 22 x 1.5	M 16 x 1.5	26.9	14	35.0	14.0	27
EDM-MLM-2218-MC	L	PN 315	12	M 22 x 1.5	M 18 x 1.5	26.9	14	35.0	14.0	27
EDM-MLM-2222-MC	L	PN 315	15	M 22 x 1.5	M 22 x 1.5	26.9	14	35.0	14.0	27
EDM-MLM-2226-MC	L	PN 315	18	M 22 x 1.5	M 26 x 1.5	26.9	14	36.0	14.5	27
EDM-MLM-2230-MC	L	PN 160	22	M 22 x 1.5	M 30 x 2	26.9	14	38.0	16.5	32
EDM-MLM-2630-MC	L	PN 160	22	M 26 x 1.5	M 30 x 2	31.9	16	40.0	16.5	32

Identification	Series	Working pressure bar	Ø d2 mm	G1	G2	Ø d3 mm	i mm	L1 mm	L2 mm	SW mm
EDM-MLM-3336-MC	L	PN 160	28	M 33 x 2	M 36 x 2	39.9	18	43.0	17.5	41
EDM-MLM-4245-MC	L	PN 160	35	M 42 x 2	M 45 x 2	49.9	20	48.0	17.5	50

METRIC MALE / METRIC STUD MALE (GE - M) (CONTINUED)

Screw-in fitting

Identification	Series	Working pressure bar	Ø d2 mm	G1	G2	Ø d3 mm	i mm	L1 mm	L2 mm	SW mm
EDM-MLM-4852-MC	L	PN 160	42	M 48 x 2	M 52 x 2	54.9	22	52.0	19.0	55
EDM-MHM-1214-MC	S	PN 630	6	M 12 x 1.5	M 14 x 1.5	16.9	12	32.0	13.0	17
EDM-MHM-1416-MC	S	PN 630	8	M 14 x 1.5	M 16 x 1.5	18.9	12	34.0	15.0	19
EDM-MHM-1618-MC	S	PN 630	10	M 16 x 1.5	M 18 x 1.5	21.9	12	34.5	15.0	22
EDM-MHM-1820-MC	S	PN 630	12	M 18 x 1.5	M 20 x 1.5	23.9	12	36.5	17.0	24
EDM-MHM-1824-MC	S	PN 400	16	M 18 x 1.5	M 24 x 1.5	23.9	12	38.5	18.0	27
EDM-MHM-2022-MC	S	PN 630	14	M 20 x 1.5	M 22 x 1.5	25.9	14	41.0	19.0	27
EDM-MHM-2220-MC	S	PN 400	12	M 22 x 1.5	M 20 x 1.5	26.9	14	39.0	17.5	27
EDM-MHM-2224-MC	S	PN 400	16	M 22 x 1.5	M 24 x 1.5	26.9	14	41.0	18.5	27
EDM-MHM-2730-MC	S	PN 400	20	M 27 x 2	M 30 x 2	31.9	16	47.0	20.5	32
EDM-MHM-3336-MC	S	PN 400	25	M 33 x 2	M 36 x 2	39.9	18	53.0	23.0	41
EDM-MHM-4242-MC	S	PN 400	30	M 42 x 2	M 42 x 2	49.9	20	57.0	23.5	50
EDM-MHM-4852-MC	S	PN 315	38	M 48 x 2	M 52 x 2	54.9	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)