

SPECIFICATION OF BRASS CABLE GLANDS

Material

Brass with nickel plated
UL approved Nylon PA 66 (UL 94V-2)
EPDM Rubber

Thread

Metric

Protection

IP 68

Temperature

-40°C to +100°C
Short term to 120°C

Features

Quick Assembly
Salt Water & Weak Acid Resistant
Oil & Grease Resistant
High Sealing Performance



DETAILED DATA BRASS CABLE GLANDS (STANDARD LENGTH)

Item No.	Thread Dimension	Clamping Range(mm)	AG (mm)	GL (mm)	H (mm)	Wrench Size
MHSM-M12	M12x1.5	3 - 6.5	12	6	19	14/14
MHSM-M16-H	M16x1.5	3 - 6.5	16	7	20	14/18
MHSM-M16	M16x1.5	4 - 8	16	7	21	17/18
MHSM-M16-D	M16x1.5	5 - 10	16	7	22.5	20/20
MHSM-M20	M20x1.5	6 - 12	20	7	23.5	22/22
MHSM-M20-H	M20x1.5	5 - 10	20	7	22.5	20/22
MHSM-M20-D	M20x1.5	8 - 14	20	7	23	24/24
MHSM-M25	M25x1.5	10 - 16	25	7	24.5	28/28
MHSM-M25-H	M25x1.5	8 - 14	25	7	23	24/28
MHSM-M25-D	M25x1.5	13 - 18	25	7	26	30/30
MHSM-M32	M32x1.5	15 - 22	32	8	28	36/36
MHSM-M32-H	M32x1.5	13 - 18	32	8	26	30/36
MHSM-M32-D	M32x1.5	18 - 25	32	8	33	40/38
MHSM-M40	M40x1.5	22 - 30	40	9	35.5	45/45
MHSM-M40-H	M40x1.5	18 - 25	40	9	33.5	40/45
MHSM-M40-D	M40x1.5	22 - 32	40	9	38.5	50/50
MHSM-M50	M50x1.5	30 - 38	50	9	40	58/55
MHSM-M63	M63x1.5	37 - 44	63	10	41	65/70
MHSM-M63-D	M63x1.5	42 - 53	63	10	44.5	75/75

DETAILED DATA BRASS CABLE GLANDS (LENGTHENED THREAD)

Item No.	Thread Dimension	Clamping Range(mm)	AG (mm)	GL (mm)	H (mm)	Wrench Size
MHSM-M12-L	M12x1.5	3 - 6.5	12	10	19	14/14
MHSM-M16-L	M16x1.5	4 - 8	16	10	21.5	17/18
MHSM-M16-HL	M16x1.5	3 - 6.5	16	10	20	14/18
MHSM-M16-DL	M16x1.5	5 - 10	16	10	22.5	20/20
MHSM-M20-L	M20x1.5	6 - 12	20	10	23.5	22/22
MHSM-M20-HL	M20x1.5	5 - 10	20	10	22.5	20/22
MHSM-M20-DL	M20x1.5	8 - 14	20	10	23	24/24
MHSM-M25-L	M25x1.5	10 - 16	25	12	24.5	28/28
MHSM-M25-HL	M25x1.5	8 - 14	25	12	23	24/28
MHSM-M25-DL	M25x1.5	13 - 18	25	12	26	30/30
MHSM-M32-L	M32x1.5	15 - 22	32	12	28	36/36
MHSM-M32-HL	M32x1.5	13 - 18	32	12	26	30/36
MHSM-M32-DL	M32x1.5	18 - 25	32	12	33	40/38
MHSM-M40-L	M40x1.5	22 - 30	40	15	35.5	45/45
MHSM-M40-HL	M40x1.5	18 - 25	40	15	33.5	40/45
MHSM-M40-DL	M40x1.5	22 - 32	40	15	38.5	50/50
MHSM-M50-L	M50x1.5	30 - 38	50	15	40	58/55
MHSM-M63-L	M63x1.5	37 - 44	63	15	41	65/70
MHSM-M63-DL	M63x1.5	42 - 53	63	15	44.5	75/75