

## ARMoured METAL CABLE GLANDS

### PRODUCT TYPE

"E1W" TYPE ARMoured BRASS CABLE GLAND

### PRODUCT CODE

E1W..

### MANUFACTURER

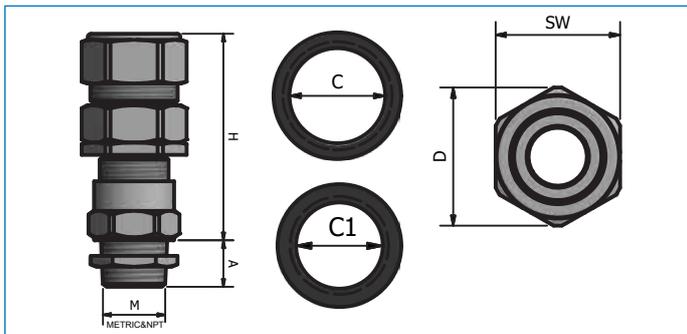
MSM

### MATERIAL

MS-58 BRASS

### COATING

NICKEL



### GENERAL FEATURES:

- \* Threading norms; Metric EN 60423  
NPT ANSI B1.20.1  
GAS ISO 228  
Pg DIN 46320
- \* IP Protection class: IP 66 & IP 68
- \* Standard Chloroprene Gaskets -40°C to +100°C,  
Optional Silicone Gaskets -60°C to +180°C,
- \* Optional 316-316L stainless steel is also available.
- \* It is of Standard Brass (MS-58) origin and nickel plating can also be made if desired.
- \* Physical properties stated in the table have to be considered with  $\pm 5\%$  tolerance.
- \* The gasket is resistant to temperatures from -40°C to +80°C.
- \* If requested can be produced in any desired size or with a special thread length.

### OPTIONAL ACCESSORIES:

- \* PVC Shroud,
- \* Lock Nut,
- \* Earth Tag,
- \* IP Washer,
- \* S. Steel Serrated Washer

### CERTIFICATES



### Usage Areas

Especially in industrial environments, panel, motor etc. used in termination connections.

## ARMoured METAL CABLE GLANDS

### PRODUCT TYPE

"E1W" TYPE ARMoured BRASS CABLE GLAND\_METRIC TYPE

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### MATERIAL

MS-58 BRASS

### COATING

NICKEL



MSM Code	Metric Size	C1 (mm) min-max	C (mm) min-max	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	Ø D (mm)
E1W/12/M12	M12x1,5	3,0 - 6,5	4,0 - 9,0	12	15	67	20	22,50
E1W/16/M16S	M16x1,5	3,0 - 6,5	4,0 - 9,0	16	15	67	20	22,50
E1W/16/M16	M16x1,5	4,0 - 9,0	11,0 - 13,5	16	15	67	22	24,50
E1W/16/M16L	M16x1,5	6,0 - 11,0	11,0 - 15,0	16	15	67	24	26,50
E1W/20/M20S	M20x1,5	6,0 - 11,0	11,0 - 15,0	20	15	67	24	26,50
E1W/20/M20	M20x1,5	8,0 - 13,0	15,0 - 20,0	20	15	67	30	33,50
E1W/20/M20L	M20x1,5	11,0 - 15,0	18,0 - 26,0	20	15	-	36	40,50
E1W/25/M25S	M25x1,5	10,0 - 15,0	17,0 - 22,0	25	15	-	30	33,50
E1W/25/M25	M25x1,5	13,0 - 19,0	20,0 - 27,0	25	15	72	36	40,50
E1W/25/M25L	M25x1,5	14,0 - 19,0	24,0 - 30,0	25	15	-	45	51,50
E1W/32/M32S	M32x1,5	13,0 - 19,0	20,0 - 27,0	32	15	-	36	40,50
E1W/32/M32	M32x1,5	18,0 - 26,0	26,0 - 33,0	32	15	79	45	51,50
E1W/32/M32L	M32x1,5	20,0 - 27,0	28,0 - 37,0	32	15	-	50	56,00
E1W/40/M40S	M40x1,5	18,0 - 26,0	26,0 - 33,0	40	15	-	45	51,50
E1W/40/M40	M40x1,5	25,0 - 32,0	33,0 - 40,0	40	15	88	55	61,50
E1W/40/M40L	M40x1,5	30,0 - 35,0	36,0 - 44,0	40	15	-	60	65,50
E1W/50/M50S	M50x1,5	30,0 - 37,0	36,0 - 45,0	50	15	-	60	65,50
E1W/50/M50	M50x1,5	34,0 - 44,0	43,0 - 54,0	50	15	100	70	77,50
E1W/50/M50L	M50x1,5	36,0 - 45,0	49,0 - 59,0	50	15	-	75	84,00
E1W/63/M63S	M63x1,5	40,0 - 50,0	49,0 - 59,0	63	15	-	70	77,50
E1W/63/M63	M63x1,5	47,0 - 54,0	58,0 - 64,0	63	15	107	75	84,00
E1W/63/M63L	M63x1,5	50,0 - 57,0	63,0 - 72,0	63	15	-	80	88,50
E1W/75/M75S	M75x1,5	47,0 - 54,0	58,0 - 64,0	75	15	110	80	88,50
E1W/75/M75	M75x1,5	59,0 - 65,0	65,0 - 74,0	75	15	-	90	99,50
E1W/80/M80S	M80x1,5	47,0 - 54,0	58,0 - 64,0	80	15	-	80	88,50
E1W/80/M80	M80x1,5	59,0 - 65,0	65,0 - 74,0	80	15	110	90	99,50

## ARMoured METAL CABLE GLANDS

### PRODUCT TYPE

"E1W" TYPE ARMoured BRASS CABLE GLAND\_NPT TYPE

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E1W..

### MANUFACTURER

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MS-58 BRASS

### COATING

NICKEL



MSM Code	NPT Size	C1 (mm) min-max	C (mm) min-max	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	Ø D (mm)
E1W/12/1/4"	1/4"	3,0 - 6,5	4,0 - 9,0	13,716	15	67	20	22,50
E1W/16/3/8"S	3/8"	3,0 - 6,5	4,0 - 9,0	17,145	15	67	20	22,50
E1W/16/3/8"	3/8"	4,0 - 9,0	11,0 - 13,5	17,145	15	68	22	24,50
E1W/16/3/8"L	3/8"	6,0 - 11,0	11,0 - 15,0	17,145	15	68	24	26,50
E1W/20/1/2"S	1/2"	6,0 - 11,0	11,0 - 15,0	21,336	15	68	24	26,50
E1W/20/1/2"	1/2"	8,0 - 13,0	15,0 - 20,0	21,336	15	68	30	33,50
E1W/20/1/2"L	1/2"	11,0 - 15,0	18,0 - 26,0	21,336	15	-	36	40,50
E1W/25/3/4"S	3/4"	10,0 - 15,0	17,0 - 22,0	26,670	18	-	30	33,50
E1W/25/3/4"	3/4"	13,0 - 19,0	20,0 - 27,0	26,670	18	74	36	40,50
E1W/25S/3/4"L	3/4"	14,0 - 19,0	24,0 - 30,0	26,670	18	-	45	51,50
E1W/32/1"S	1"	13,0 - 19,0	20,0 - 27,0	33,401	18	-	36	40,50
E1W/32/1"	1"	18,0 - 26,0	26,0 - 33,0	33,401	18	80	45	51,50
E1W/32/1"L	1"	20,0 - 27,0	28,0 - 37,0	33,401	18	-	50	56,00
E1W/40/11/4"S	1 1/4"	18,0 - 26,0	26,0 - 33,0	42,164	18	-	45	51,50
E1W/40/11/4"	1 1/4"	25,0 - 32,0	33,0 - 40,0	42,164	18	88	55	61,50
E1W/40/11/4"L	1 1/4"	30,0 - 35,0	36,0 - 44,0	42,164	18	-	60	65,50
E1W/50/11/2"S	1 1/2"	25,0 - 32,0	33,0 - 40,0	47,800	18	-	55	61,50
E1W/50/11/2"	1 1/2"	30,0 - 37,0	36,0 - 45,0	47,800	18	88	60	65,50
E1W/50/11/2"L	1 1/2"	34,0 - 42,0	43,0 - 54,0	47,800	18	-	70	77,50
E1W/63/2"S	2"	34,0 - 44,0	43,0 - 54,0	60,325	20	-	70	77,50
E1W/63/2"	2"	40,0 - 50,0	49,0 - 59,0	60,325	20	107	75	84,00
E1W/63/2"L	2"	47,0 - 54,0	58,0 - 64,0	60,325	20	-	80	88,50
E1W/75/21/2"S	2 1/2"	40,0 - 50,0	49,0 - 59,0	73,025	22	110	80	88,50
E1W/75/21/2"	2 1/2"	49,0 - 59,0	59,0 - 65,0	73,025	22	-	90	100,00
E1W/80/3"S	3"	49,0 - 59,0	59,0 - 65,0	88,900	22	-	80	88,50
E1W/80/3"	3"	59,0 - 65,0	65,0 - 74,0	88,900	22	110	90	100,00

## ARMoured METAL CABLE GLANDS

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"E1W" TYPE ARMoured BRASS CABLE GLAND\_Pg TYPE

### PRODUCT CODE

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### MANUFACTURER

MSM

### MATERIAL

MS-58 BRASS

### COATING

NICKEL



MSM Code	Pg Size	C1 (mm) min-max	C (mm) min-max	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	Ø D (mm)
E1W/12/Pg7	Pg 7	3,0 - 6,5	4,0 - 9,0	12,50	15	-	20	22,50
E1W/16/Pg9S	Pg 9	3,0 - 6,5	4,0 - 9,0	15,20	15	-	20	22,50
E1W/16/Pg9	Pg 9	4,0 - 9,0	11,0 - 13,5	15,20	15	-	22	24,50
E1W/16/Pg9L	Pg 9	6,0 - 11,0	11,0 - 15,0	15,20	15	-	24	26,50
E1W/16/Pg11S	Pg 11	4,0 - 9,0	11,0 - 13,5	18,60	15	-	22	24,50
E1W/16/P11	Pg 11	6,0 - 11,0	11,0 - 15,0	18,60	15	-	24	26,50
E1W/16/Pg11L	Pg 11	8,0 - 13,0	15,0 - 20,0	18,60	15	-	30	33,50
E1W/20/Pg13,5S	Pg 13,5	6,0 - 11,0	11,0 - 15,0	20,40	15	-	24	26,50
E1W/20/Pg13,5	Pg 13,5	8,0 - 13,0	15,0 - 20,0	20,40	15	-	30	33,50
E1W/20/Pg13,5L	Pg 13,5	11,0 - 15,0	18,0 - 26,0	20,40	15	-	36	40,50
E1W/20/Pg16S	Pg 16	6,0 - 11,0	11,0 - 15,0	22,50	15	-	24	26,50
E1W/20/Pg16	Pg 16	8,0 - 13,0	15,0 - 20,0	22,50	15	-	30	33,50
E1W/20/Pg16L	Pg 16	11,0 - 15,0	18,0 - 26,0	22,50	15	-	36	40,50
E1W/25/Pg21S	Pg 21	10,0 - 15,0	17,0 - 22,0	28,30	15	-	36	40,50
E1W/25/Pg21	Pg 21	13,0 - 19,0	20,0 - 27,0	28,30	15	-	36	40,50
E1W/25/Pg21L	Pg 21	14,0 - 19,0	24,0 - 30,0	28,30	15	-	45	51,50
E1W/32/Pg29S	Pg 29	13,0 - 19,0	20,0 - 27,0	37,00	15	-	36	40,50
E1W/32/Pg29	Pg 29	18,0 - 26,0	26,0 - 32,0	37,00	15	-	45	51,50
E1W/32/Pg29L	Pg 29	20,0 - 27,0	30,0 - 37,0	37,00	15	-	55	61,50
E1W/40/Pg36S	Pg 36	18,0 - 26,0	26,0 - 33,0	47,00	15	-	45	51,50
E1W/40/Pg36	Pg 36	25,0 - 32,0	33,0 - 40,0	47,00	15	-	55	61,50
E1W/40/Pg36L	Pg 36	30,0 - 35,0	36,0 - 45,0	47,00	15	-	60	65,50
E1W/50/Pg42S	Pg 42	30,0 - 37,0	36,0 - 45,0	54,00	15	-	60	65,50
E1W/50/Pg42	Pg 42	34,0 - 44,0	43,0 - 54,0	54,00	15	-	70	77,50
E1W/50/Pg42L	Pg 42	36,0 - 45,0	49,0 - 59,0	54,00	15	-	75	84,00
E1W/63/Pg48S	Pg 48	40,0 - 50,0	49,0 - 59,0	59,30	15	-	75	84,00
E1W63/Pg48	Pg 48	47,0 - 52,0	58,0 - 64,0	59,30	15	-	80	88,50