

ZIRHSIZ METAL KABLO RAKORLARI

ÜRÜN TİPİ

"CW" TİP ZIRHSIZ PİRİNÇ KABLO RAKORU / METRİK & NPT TİP

ÜRÜN KODU

CW..

ÜRETİCİ FİRMA

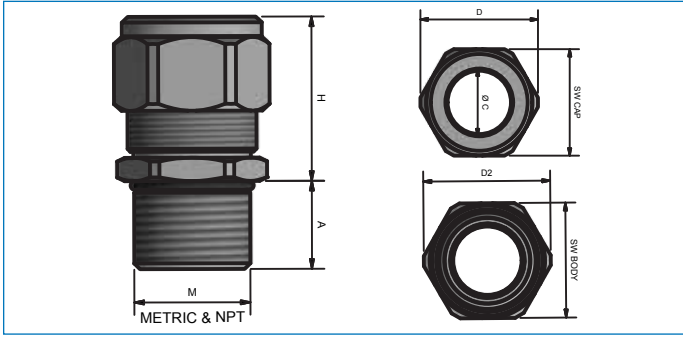
MSM

MALZEME

MS-58 PİRİNÇ

KAPLAMA

NİKEL



FİZİKSEL ÖZELLİKLERİ:

- * Dış açma normları; Metrik EN 60423
NPT ANSI B1.20.1
GAS ISO 228
Pg DIN 46320
- * IP Koruma sınıfı: IP 66 & IP 68
- * Standart Kloropren Contalar -40°C ila +100°C,
Opsiyonel Silikon Contalar -60°C ila +180°C,
- * İsteğe bağlı 316-316L paslanmaz özellikli imalatı da vardır.
- * Standart Pirinç (MS-58) orjinli olup, istenirse nikel kaplama da yapılabilir.
- * Tabloda belirtilen fiziksel bilgiler \pm %5 tolerans dahilindedir.
- * Contaları, -40°C +100°C sıcaklık aralığında süreklilik taşır.
- * İstenildiğinde özel ölçü ve dış boylarında özel imalatı da yapılabilir.

Kullanım Alanları

Özellikle endüstriyel ortamlarda, pano, motor vb. sonlandırma bağlantılarında kullanılır.



SERTİFİKALAR



İSTEĞE BAĞLI AKSESUARLAR:

- * PVC Shroud,
- * Kilitleme Somunu,
- * Topraklama Pulu,
- * IP conta,
- * Paslanmaz Tırtıllı Rondela.

ZIRHSIZ METAL KABLO RAKORLARI

ÜRÜN TİPİ

"CW" TİP ZIRHSIZ PİRİNÇ KABLO RAKORU_METRİK TİP

ÜRÜN KODU

CW..

ÜRETİCİ FİRMA

MSM

MALZEME

MS-58 PİRİNÇ

KAPLAMA

NİKEL



MSM Kod	Metrik Ölçü	Kablo Çapı min-max (mm)	Ø M (mm)	A (mm)	H (mm)	SW Çap (mm)	SW Body (mm)	Ø D (mm)
CW/12/M12	M12x1,5	4,0 - 8,0	12	15	19	16,0	15,0	17,5
CW/16/M16S	M16x1,5	4,0 - 8,0	16	15	21	16,0	19,0	17,5
CW/16/M16	M16x1,5	5,0 - 10,0	16	15	21	20,0	19,0	22,5
CW/16/M16L	M16x1,5	9,0-12,0	16	15	21	24,0	23,0	26,5
CW/20/M20S	M20x1,5	5,0 - 10,0	20	15	22	20,0	23,0	22,5
CW/20/M20	M20x1,5	10,0-14,0	20	15	22	24,0	23,0	26,5
CW/20/M20L	M20x1,5	11,0-15,0	20	15	22	30,0	28,0	33,5
CW/25/M25S	M25x1,5	10,0-14,0	25	15	23	24,0	27,0	26,5
CW/25/M25	M25x1,5	13,0-18,0	25	15	23	30,0	28,0	33,5
CW/25/M25L	M25x1,5	15,0-20,0	25	15	23	40,0	36,0	44,5
CW/32/M32S	M32x1,5	13,0-18,0	32	15	24	30,0	35,0	33,5
CW/32/M32	M32x1,5	18,0-25,0	32	15	24	40,0	36,0	44,0
CW/32/M32L	M32x1,5	22,0-27,0	32	15	24	50,0	48,0	55,0
CW/40/M40S	M40x1,5	18,0-25,0	40	15	27	40,0	42,0	44,0
CW/40/M40	M40x1,5	22,0-32,0	40	15	27	50,0	50,0	55,0
CW/40/M40L	M40x1,5	30,0-35,0	40	15	27	60,0	55,0	66,0
CW/50/M50S	M50x1,5	22,0-32,0	50	15	32	50,0	55,0	55,0
CW/50/M50	M50x1,5	30,0-38,0	50	15	32	60,0	55,0	66,0
CW/50/M50L	M50x1,5	34,0-43,0	50	15	32	65,0	60,0	72,0
CW/63/M63S	M63x1,5	30,0-38,0	63	15	35	60,0	65,0	66,0
CW/63/M63	M63x1,5	34,0-44,0	63	15	35	65,0	65,0	72,0
CW/70/M70	M70x1,5	40,0-52,0	70	15	38	85,0	80,0	94,0
CW/75/M75S	M75x1,5	34,0-44,0	75	15	38	65,0	80,0	72,0
CW/75/M75	M75x1,5	48,0-59,0	75	15	38	85,0	80,0	94,0
CW/80/M80	M80x1,5	56,0-66,0	80	15	40	95,0	90,0	105,0
CW/90/M90	M90x1,5	63,0-72,0	90	15	42	95,0	95,0	105,0

ZIRHSIZ METAL KABLO RAKORLARI

ÜRÜN TİPİ

"CW" TİP ZIRHSIZ PİRİNÇ KABLO RAKORU_NPT TİP

ÜRÜN KODU

CW..

ÜRETİCİ FİRMA

MSM

MALZEME

MS-58 PİRİNÇ

KAPLAMA

NİKEL



MSM Kod	NPT Ölçü	Kablo Çapı min-max (mm)	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	SW Body (mm)	Ø D (mm)
CW/12/1/4"	1/4"	4,0 - 8,0	12	15	19	16,0	15,0	17,5
CW/16/3/8"S	3/8"	4,0 - 8,0	16	15	21	16,0	19,0	17,5
CW/16/3/8"	3/8"	5,0 - 10,0	16	15	21	20,0	19,0	22,5
CW/16/3/8"L	3/8"	9,0-12,0	16	15	21	24,0	23,0	26,5
CW/20/1/2"S	1/2"	5,0 - 10,0	20	15	22	20,0	23,0	22,5
CW/20/1/2"	1/2"	10,0-14,0	20	15	22	24,0	23,0	26,5
CW/20/1/2"L	1/2"	11,0-15,0	20	15	22	30,0	28,0	33,5
CW/25/3/4"S	3/4"	10,0-14,0	25	15	23	24,0	27,0	26,5
CW/25/3/4"	3/4"	13,0-18,0	25	15	23	30,0	28,0	33,5
CW/25/3/4"L	3/4"	15,0-20,0	25	15	23	40,0	36,0	44,5
CW/32/1"S	1"	13,0-18,0	32	15	24	30,0	35,0	33,5
CW/32/1"	1"	18,0-25,0	32	15	24	40,0	36,0	44,0
CW/32/1"L	1"	22,0-27,0	32	15	24	50,0	48,0	55,0
CW/40/1 1/4"S	1 1/4"	18,0-25,0	40	15	27	40,0	42,0	44,0
CW/40/1 1/4"	1 1/4"	22,0-32,0	40	15	27	50,0	50,0	55,0
CW/40/1 1/4"L	1 1/4"	30,0-35,0	40	15	27	60,0	55,0	66,0
CW/50/1 1/2"S	1 1/2"	22,0-32,0	50	15	32	50,0	55,0	55,0
CW/50/1 1/2"	1 1/2"	30,0-38,0	50	15	32	60,0	55,0	66,0
CW/50/1 1/2"L	1 1/2"	34,0-43,0	50	15	32	65,0	60,0	72,0
CW/63/2"S	2"	30,0-38,0	63	15	35	60,0	65,0	66,0
CW/63/2"	2"	34,0-44,0	63	15	35	65,0	65,0	72,0
CW/75/2 1/2"S	2 1/2"	40,0-52,0	70	15	38	85,0	80,0	94,0
CW/75/2 1/2"	2 1/2"	48,0-59,0	75	15	38	85,0	80,0	94,0
CW/75/2 1/2"L	2 1/2"	56,0-63,0	80	15	40	95,0	90,0	105,0
CW/80/3"S	3"	56,0-66,0	80	15	40	95,0	90,0	105,0
CW/90/3"	3"	63,0-72,0	90	15	42	95,0	95,0	105,0

UNARMoured METAL CABLE GLANDS

PRODUCT TYPE

"CW" TYPE UNARMoured BRASS CABLE GLAND / METRIC & NPT

PRODUCT CODE

CW..

MANUFACTURER

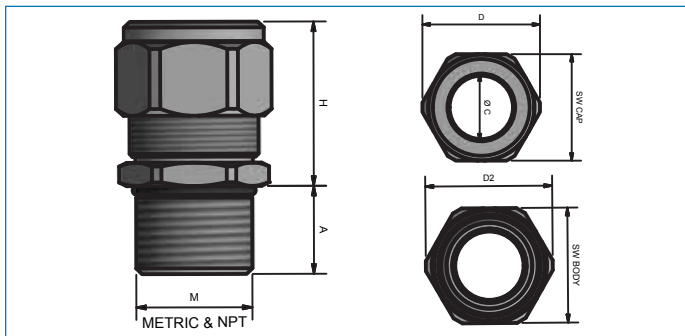
MSM

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.

UNARMoured METAL CABLE GLANDS

PRODUCT TYPE

"CW" TYPE UNARMoured BRASS CABLE GLAND_METRIC TYPE

PRODUCT CODE

CW..

MANUFACTURER

MSM

MATERIAL

MS-58 BRASS

COATING

NICKEL



MSM Code	Metric Size	Cable Diameter min-max (mm)	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	SW Body (mm)	Ø D (mm)
CW/12/M12	M12x1,5	4,0 - 8,0	12	15	19	16,0	15,0	17,5
CW/16/M16S	M16x1,5	4,0 - 8,0	16	15	21	16,0	19,0	17,5
CW/16/M16	M16x1,5	5,0 - 10,0	16	15	21	20,0	19,0	22,5
CW/16/M16L	M16x1,5	9,0-12,0	16	15	21	24,0	23,0	26,5
CW/20/M20S	M20x1,5	5,0 - 10,0	20	15	22	20,0	23,0	22,5
CW/20/M20	M20x1,5	10,0-14,0	20	15	22	24,0	23,0	26,5
CW/20/M20L	M20x1,5	11,0-15,0	20	15	22	30,0	28,0	33,5
CW/25/M25S	M25x1,5	10,0-14,0	25	15	23	24,0	27,0	26,5
CW/25/M25	M25x1,5	13,0-18,0	25	15	23	30,0	28,0	33,5
CW/25/M25L	M25x1,5	15,0-20,0	25	15	23	40,0	36,0	44,5
CW/32/M32S	M32x1,5	13,0-18,0	32	15	24	30,0	35,0	33,5
CW/32/M32	M32x1,5	18,0-25,0	32	15	24	40,0	36,0	44,0
CW/32/M32L	M32x1,5	22,0-27,0	32	15	24	50,0	48,0	55,0
CW/40/M40S	M40x1,5	18,0-25,0	40	15	27	40,0	42,0	44,0
CW/40/M40	M40x1,5	22,0-32,0	40	15	27	50,0	50,0	55,0
CW/40/M40L	M40x1,5	30,0-35,0	40	15	27	60,0	55,0	66,0
CW/50/M50S	M50x1,5	22,0-32,0	50	15	32	50,0	55,0	55,0
CW/50/M50	M50x1,5	30,0-38,0	50	15	32	60,0	55,0	66,0
CW/50/M50L	M50x1,5	34,0-43,0	50	15	32	65,0	60,0	72,0
CW/63/M63S	M63x1,5	30,0-38,0	63	15	35	60,0	65,0	66,0
CW/63/M63	M63x1,5	34,0-44,0	63	15	35	65,0	65,0	72,0
CW/70/M70	M70x1,5	40,0-52,0	70	15	38	85,0	80,0	94,0
CW/75/M75S	M75x1,5	34,0-44,0	75	15	38	65,0	80,0	72,0
CW/75/M75	M75x1,5	48,0-59,0	75	15	38	85,0	80,0	94,0
CW/80/M80	M80x1,5	56,0-66,0	80	15	40	95,0	90,0	105,0
CW/90/M90	M90x1,5	63,0-72,0	90	15	42	95,0	95,0	105,0

UNARMoured METAL CABLE GLANDS

PRODUCT TYPE

"CW" TYPE UNARMoured BRASS CABLE GLAND_NPT TYPE

PRODUCT CODE

CW..

MANUFACTURER

MSM

MATERIAL

MS-58 BRASS

COATING

NICKEL



MSM Code	NPT Size	Cable Diameter min-max (mm)	Ø M (mm)	A (mm)	H (mm)	SW Cap (mm)	SW Body (mm)	Ø D (mm)
CW/12/1/4"	1/4"	4,0 - 8,0	12	15	19	16,0	15,0	17,5
CW/16/3/8"S	3/8"	4,0 - 8,0	16	15	21	16,0	19,0	17,5
CW/16/3/8"	3/8"	5,0 - 10,0	16	15	21	20,0	19,0	22,5
CW/16/3/8"L	3/8"	9,0-12,0	16	15	21	24,0	23,0	26,5
CW/20/1/2"S	1/2"	5,0 - 10,0	20	15	22	20,0	23,0	22,5
CW/20/1/2"	1/2"	10,0-14,0	20	15	22	24,0	23,0	26,5
CW/20/1/2"L	1/2"	11,0-15,0	20	15	22	30,0	28,0	33,5
CW/25/3/4"S	3/4"	10,0-14,0	25	15	23	24,0	27,0	26,5
CW/25/3/4"	3/4"	13,0-18,0	25	15	23	30,0	28,0	33,5
CW/25/3/4"L	3/4"	15,0-20,0	25	15	23	40,0	36,0	44,5
CW/32/1"S	1"	13,0-18,0	32	15	24	30,0	35,0	33,5
CW/32/1"	1"	18,0-25,0	32	15	24	40,0	36,0	44,0
CW/32/1"L	1"	22,0-27,0	32	15	24	50,0	48,0	55,0
CW/40/1 1/4"S	1 1/4"	18,0-25,0	40	15	27	40,0	42,0	44,0
CW/40/1 1/4"	1 1/4"	22,0-32,0	40	15	27	50,0	50,0	55,0
CW/40/1 1/4"L	1 1/4"	30,0-35,0	40	15	27	60,0	55,0	66,0
CW/50/1 1/2"S	1 1/2"	22,0-32,0	50	15	32	50,0	55,0	55,0
CW/50/1 1/2"	1 1/2"	30,0-38,0	50	15	32	60,0	55,0	66,0
CW/50/1 1/2"L	1 1/2"	34,0-43,0	50	15	32	65,0	60,0	72,0
CW/63/2"S	2"	30,0-38,0	63	15	35	60,0	65,0	66,0
CW/63/2"	2"	34,0-44,0	63	15	35	65,0	65,0	72,0
CW/75/2 1/2"S	2 1/2"	40,0-52,0	70	15	38	85,0	80,0	94,0
CW/75/2 1/2"	2 1/2"	48,0-59,0	75	15	38	85,0	80,0	94,0
CW/75/2 1/2"L	2 1/2"	56,0-63,0	80	15	40	95,0	90,0	105,0
CW/80/3"S	3"	56,0-66,0	80	15	40	95,0	90,0	105,0
CW/90/3"	3"	63,0-72,0	90	15	42	95,0	95,0	105,0