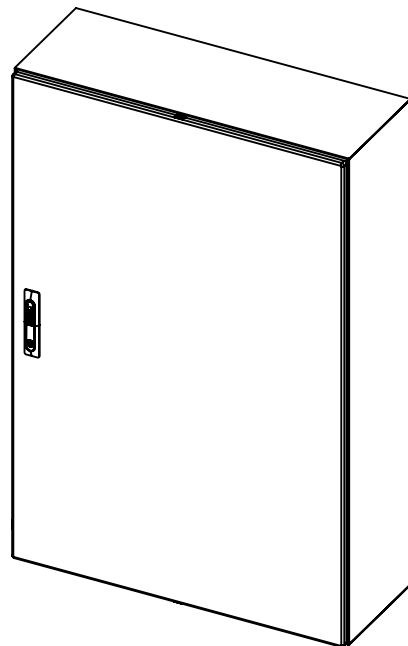
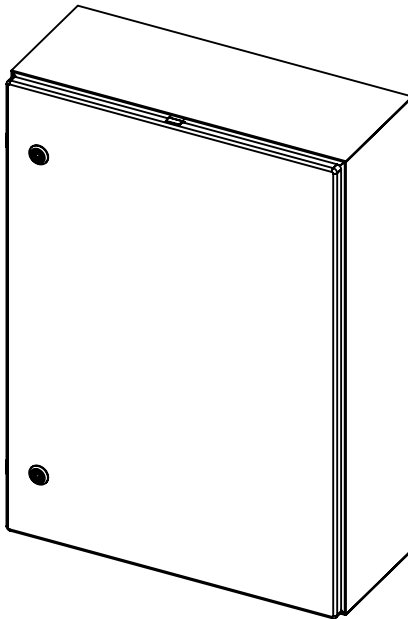


For more information

304 -316 STAINLESS STEEL ENCLOSURE DM SERIES
304-316 PASLANMAZ PANO DM SERİSİ



DM 252.315-SS4
DM 253.321-SS4
DM 253.415-SS4
DM 253.421-SS4
DM 254.315-SS4
DM 254.421-SS4
DM 254.521-SS4
DM 254.621-SS4
DM 255.521-SS4
DM 255.530-SS4
DM 255.721-SS4
DM 255.726-SS4
DM 256.421-SS4
DM 256.621-SS4
DM 256.630-SS4
DM 256.821-SS4
DM 256.830-SS4
DM 256.130-SS4
DM 258.830-SS4
DM 258.130-SS4
DM 258.123-SS4
DM 281.130-SS4
DM 281.123-SS4

DM 252.315-SS6
DM 253.415-SS6
DM 253.421-SS6
DM 254.421-SS6
DM 254.621-SS6
DM 255.726-SS6
DM 256.621-SS6
DM 256.830-SS6
DM 258.130-SS6
DM 258.123-SS6
DM 281.123-SS6

This product is a empty enclosure for low voltage switch gear applications with maximum rated voltage 1000V AC or 1500V DC in indoor applications

304 STAINLESS STEEL ENCLOSURE DM SERIES **304 PASLANMAZ PANO DM SERİSİ**

DM 252.315- SS4	DM Medium 250 G x 300 Y x 150 D SS304
DM 253.321- SS4	DM Medium 300 G x 300 Y x 210 D SS304
DM 253.415- SS4	DM Medium 300 G x 400 Y x 150 D SS304
DM 253.421- SS4	DM Medium 300 G x 400 Y x 210 D SS304
DM 254.315- SS4	DM Medium 400 G x 300 Y x 150 D SS304
DM 254.421- SS4	DM Medium 400 G x 400 Y x 210 D SS304
DM 254.521- SS4	DM Medium 400 G x 500 Y x 210 D SS304
DM 254.621- SS4	DM Medium 400 G x 600 Y x 210 D SS304
DM 255.521- SS4	DM Medium 500 G x 500 Y x 210 D SS304
DM 255.530- SS4	DM Medium 500 G x 500 Y x 300 D SS304
DM 255.721- SS4	DM Medium 500 G x 700 Y x 210 D SS304
DM 255.726- SS4	DM Medium 500 G x 700 Y x 260 D SS304
DM 256.421- SS4	DM Medium 600 G x 400 Y x 210 D SS304
DM 256.621- SS4	DM Medium 600 G x 600 Y x 210 D SS304
DM 256.630- SS4	DM Medium 600 G x 600 Y x 300 D SS304
DM 256.821- SS4	DM Medium 600 G x 800 Y x 210 D SS304
DM 256.830- SS4	DM Medium 600 G x 800 Y x 300 D SS304
DM 256.130- SS4	DM Medium 600 G x 1000 Y x 300 D SS304
DM 258.830- SS4	DM Medium 800 G x 800 Y x 300 D SS304
DM 258.130- SS4	DM Medium 800 G x 1000 Y x 300 D SS304
DM 258.123- SS4	DM Medium 800 G x 1200 Y x 300 D SS304
DM 281.130-SS4	DM Large 1000 G x 1000 Y x 300 D SS304
DM 281.123-SS4	DM Large 1000 G x 1200 Y x 300 D SS304

316 STAINLESS STEEL ENCLOSURE DM SERIES **316 PASLANMAZ PANO DM SERİSİ**

DM 252.315-SS6	DM Medium 250 G x 300 Y x 150 D SS316
DM 253.415-SS6	DM Medium 300 G x 400 Y x 150 D SS316
DM 253.421-SS6	DM Medium 300 G x 400 Y x 210 D SS316
DM 254.421-SS6	DM Medium 400 G x 400 Y x 210 D SS316
DM 254.621-SS6	DM Medium 400 G x 600 Y x 210 D SS316
DM 255.726-SS6	DM Medium 500 G x 700 Y x 260 D SS316
DM 256.621-SS6	DM Medium 600 G x 600 Y x 210 D SS316
DM 256.830-SS6	DM Medium 600 G x 800 Y x300 D SS316
DM 258.130-SS6	DM Medium 800 G x 1000 Y x 300 D SS316
DM 258.123-SS6	DM Medium 800 G x 1200 Y x 300 D SS316
DM 281.123-SS6	DM Large 1000 G x 1200 Y x 300 D SS316

304 STAINLESS STEEL ENCLOSURE DM SERIES

304 STAINLESS STEEL ENCLOSURE DM SERIES														
ITEM	Ref.No:	PRODUCT INFORMATION												
		ENCLOSURE DIMENSIONS W x H x D (mm)			SHEET THICKNESS(mm)			MOUNTING PLATE DIMENSIONS W x H (mm)		MOUNTING PLATE	DOOR			
		*WIDTH (mm)	*HEIGHT (mm)	*DEPTH (mm)	BODY (mm)	COVER (mm)	MOUNTING PLATE (mm)	WIDTH (mm)	HEIGHT (mm)	INC.-W/O	LOCK	LOCK PIECE	HINGE QTY	DOOR TYPE
1	DM 252.315-SS4	250	300	150	1,2	1,2	2	200	275	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
2	DM 253.321-SS4	300	300	210	1,2	1,2	2	250	275	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
3	DM 253.415-SS4	300	400	150	1,2	1,2	2	250	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
4	DM 253.421-SS4	300	400	210	1,2	1,2	2	250	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
5	DM 254.315-SS4	400	300	150	1,2	1,2	2	350	275	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
6	DM 254.421-SS4	400	400	210	1,2	1,2	2	350	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
7	DM 254.521-SS4	400	500	210	1,2	1,2	2	350	475	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
8	DM 254.621-SS4	400	600	210	1,2	1,2	2	350	575	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
9	DM 255.521-SS4	500	500	210	1,2	1,2	2	450	475	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
10	DM 255.530-SS4	500	500	300	1,2	1,2	2	450	475	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
11	DM 255.721-SS4	500	700	210	1,2	1,2	2	450	675	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
12	DM 255.726-SS4	500	700	260	1,2	1,2	2	450	675	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
13	DM 256.421-SS4	600	400	210	1,2	1,2	2	550	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
14	DM 256.621-SS4	600	600	210	1,2	1,5	2	550	575	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
15	DM 256.630-SS4	600	600	300	1,2	1,5	2	550	575	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
16	DM 256.821-SS4	600	800	210	1,5	2	2	550	775	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
17	DM 256.830-SS4	600	800	300	1,5	2	2	550	775	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
18	DM 256.130-SS4	600	1000	300	1,5	2	2	550	975	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	3	SINGLE
19	DM 258.830-SS4	800	800	300	1,5	2	2	750	775	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
20	DM 258.130-SS4	800	1000	300	1,5	2	2	750	975	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	3	SINGLE
21	DM 258.123-SS4	800	1200	300	1,5	2	2	750	1175	INC.	3 POINT DOUBLE-BIT LOCK	1	3	SINGLE
22	DM 281.130-SS4	1000	1000	300	1,5	2	2	950	975	INC.	QUARTER TURN DOUBLE-BIT LOCK	4	6	DOUBLE
23	DM 281.123-SS4	1000	1200	300	1,5	2	2	950	1175	INC.	3 POINT DOUBLE-BIT LOCK	2	6	DOUBLE

Material Main Body 1,2mm-1,5mm 304 Stainless Steel, Front Door 1,2mm-1,5mm-2mm 304 Stainless Steel
 Mounting Plate 2mm Galvanized
IK 10 Single Door / Double Door
IP Class IEC ve EN 60529 Single Door : IP 66 / Double Door : IP 54
NEMA Class Single Door : Nema 4 / Double Door : Nema 12
Standarts IEC 62208 (Enclosure Standarts)
Corrosion Class C3 according to TS EN ISO 12944-2
Guarantee KYT-72

316 STAINLESS STEEL ENCLOSURE DM SERIES

316 STAINLESS STEEL ENCLOSURE DM SERIES														
ITEM	Ref.No:	PRODUCT INFORMATION												
		ENCLOSURE DIMENSIONS W x H x D (mm)			SHEET THICKNESS(mm)			MOUNTING PLATE DIEMENSIONS W x H (mm)		MOUNTING PLATE	DOOR			
		*WIDTH (mm)	*HEIGHT (mm)	*DEPTH (mm)	BODY (mm)	COVER (mm)	MOUNTING PLATE (mm)	WIDTH (mm)	HEIGHT (mm)	INC.-W/O	LOCK	LOCK PIECE	HINGE QTY	DOOR TYPE
1	DM 252.315-SS6	250	300	150	1,2	1,2	2	200	275	INC.	QUARTER TURN DOUBLE-BIT LOCK	1	2	SINGLE
2	DM 253.415-SS6	300	400	150	1,2	1,2	2	250	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
3	DM 253.421-SS6	300	400	210	1,2	1,2	2	250	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
4	DM 254.421-SS6	400	400	210	1,2	1,2	2	350	375	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
5	DM 254.621-SS6	400	600	210	1,2	1,2	2	350	575	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
6	DM 255.726-SS6	500	700	260	1,2	1,2	2	450	675	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
7	DM 256.621-SS6	600	600	210	1,2	1,5	2	550	575	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
8	DM 256.830-SS6	600	800	300	1,5	2	2	550	775	INC.	QUARTER TURN DOUBLE-BIT LOCK	2	2	SINGLE
9	DM 258.130-SS6	800	1000	300	1,5	2	2	750	975	INC.	QUARTER TURN DOUBLE-BIT LOCK	3	3	SINGLE
10	DM 258.123-SS6	800	1200	300	1,5	2	2	750	1175	INC.	3 POINT 3434 KEY LOCK	1	3	SINGLE
11	DM 281.123-SS6	1000	1200	300	1,5	2	2	950	1175	INC.	3 POINT 3434 KEY LOCK	2	6	DOUBLE

Material	Main Body 1,2mm-1,5mm 316 Stainless Steel, Front Door 1,2mm-1,5mm-2mm 316 Stainless Steel Mounting Plate 2mm Galvanized
IK 10	Single Door / Double Door
IP Class	IEC ve EN 60529 Single Door : IP 66 / Double Door : IP 54
NEMA Class	Single Door : Nema 4 / Double Door : Nema 12
Standarts	IEC 62208 (Endosure Standarts)
Corrosion Class	C3 according to TS EN ISO 12944-2
Guarantee	KYT-72

304 STAINLESS STEEL ENCLOSURE DM SERIES

304 STAINLESS STEEL ENCLOSURE DM SERIES						
ITEM	Ref.No:	ENCLOSURE DIMENSIONS W x H x D (mm)			**MOUNTING PLATE	***WALL BRACKET
		*WIDTH (mm)	*HEIGHT (mm)	*DEPTH (mm)		
1	DM 252.315- SS4	250	300	150	943.323	975.001
2	DM 253.321- SS4	300	300	210	943.333	975.001
3	DM 253.415- SS4	300	400	150	943.334	975.001
4	DM 253.421- SS4	300	400	210	943.334	975.001
5	DM 254.315- SS4	400	300	150	943.343	975.001
6	DM 254.421- SS4	400	400	210	943.344	975.001
7	DM 254.521- SS4	400	500	210	943.345	975.001
8	DM 254.621- SS4	400	600	210	943.346	975.001
9	DM 255.521- SS4	500	500	210	943.355	975.001
10	DM 255.530- SS4	500	500	300	943.355	975.001
11	DM 255.721- SS4	500	700	210	943.357	975.001
12	DM 255.726- SS4	500	700	260	943.357	975.001
13	DM 256.421- SS4	600	400	210	943.364	975.001
14	DM 256.621- SS4	600	600	210	943.366	975.001
15	DM 256.630- SS4	600	600	300	943.366	975.001
16	DM 256.821- SS4	600	800	210	943.368	975.001
17	DM 256.830- SS4	600	800	300	943.368	975.001
18	DM 256.130- SS4	600	1000	300	943.361	975.001
19	DM 258.830- SS4	800	800	300	943.388	975.001
20	DM 258.130- SS4	800	1000	300	943.381	975.001
21	DM 258.123- SS4	800	1200	300	943.382	975.001
22	DM 281.130-SS4	1000	1000	300	943.311	975.001
23	DM 281.123-SS4	1000	1200	300	943.312	975.001

INFORMATION

- * Please check the electronic copies (2D drawing) for the original dimensions.
- ** Each enclosure contains one mounting plate. As needed, it can be demanded as spare part.
- *** As needed ,One package can be ordered for per panel, there are 4 wall brackets, sealing gaskets and connection equipment in the package.

316 STAINLESS STEEL ENCLOSURE DM SERIES

316 STAINLESS STEEL ENCLOSURE DM SERIES						
ITEM	Ref.No:	ENCLOSURE DIMENSIONS W x H x D (mm)			**MOUNTING PLATE	***WALL BRACKET
		*WIDTH (mm)	*HEIGHT (mm)	*DEPTH (mm)		
1	DM 252.315- SS6	250	300	150	943.323	975.001
3	DM 253.415- SS6	300	400	150	943.334	975.001
4	DM 253.421- SS6	300	400	210	943.334	975.001
6	DM 254.421- SS6	400	400	210	943.344	975.001
8	DM 254.621- SS6	400	600	210	943.346	975.001
12	DM 255.726- SS6	500	700	260	943.357	975.001
14	DM 256.621- SS6	600	600	210	943.366	975.001
17	DM 256.830- SS6	600	800	300	943.368	975.001
20	DM 258.130- SS6	800	1000	300	943.381	975.001
21	DM 258.123- SS6	800	1200	300	943.382	975.001
23	DM 281.123-SS6	1000	1200	300	943.312	975.001

INFORMATION

- * Please check the electronic copies (2D drawing) for the original dimensions.
- ** Each enclosure contains one mounting plate. As needed, it can be demanded as spare part.
- *** As needed ,One package can be ordered for per panel, there are 4 wall brackets, sealing gaskets and connection equipment in the package.

304 PASLANMAZ PANO DM SERİSİ

304 KALİTE PASLANMAZ DM SERİSİ

SIRA	Ref.No:	ÜRÜN BİLGİSİ												
		PANO ÖLÇÜLERİ W x H x D (mm)			SAC KALINLIKLARI(mm)			MONTAJ PLAKASI ÖLÇÜLERİ W x H (mm)		MONTAJ PLAKASI	KAPAK			
		*GENİŞLİK (mm)	*YÜKSEKLİK (mm)	*DERİNLİK (mm)	GÖVDE (mm)	KAPAK (mm)	MONTAJ PLAKASI (mm)	GENİŞLİK (mm)	YÜKSEKLİK (mm)	MON. PL. VAR / YOK	KİLİT	KİLİT ADEDİ	MENTEŞE ADEDİ	KAPI TİPİ
1	DM 252.315- SS4	250	300	150	1,2	1,2	2	200	275	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
2	DM 253.321- SS4	300	300	210	1,2	1,2	2	250	275	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
3	DM 253.415- SS4	300	400	150	1,2	1,2	2	250	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
4	DM 253.421- SS4	300	400	210	1,2	1,2	2	250	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
5	DM 254.315- SS4	400	300	150	1,2	1,2	2	350	275	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
6	DM 254.421- SS4	400	400	210	1,2	1,2	2	350	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
7	DM 254.521- SS4	400	500	210	1,2	1,2	2	350	475	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
8	DM 254.621- SS4	400	600	210	1,2	1,2	2	350	575	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
9	DM 255.521- SS4	500	500	210	1,2	1,2	2	450	475	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
10	DM 255.530- SS4	500	500	300	1,2	1,2	2	450	475	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
11	DM 255.721- SS4	500	700	210	1,2	1,2	2	450	675	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
12	DM 255.726- SS4	500	700	260	1,2	1,2	2	450	675	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
13	DM 256.421- SS4	600	400	210	1,2	1,2	2	550	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
14	DM 256.621- SS4	600	600	210	1,2	1,5	2	550	575	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
15	DM 256.630- SS4	600	600	300	1,2	1,5	2	550	575	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
16	DM 256.821- SS4	600	800	210	1,5	2	2	550	775	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
17	DM 256.830- SS4	600	800	300	1,5	2	2	550	775	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
18	DM 256.130- SS4	600	1000	300	1,5	2	2	550	975	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	3	TEK
19	DM 258.830- SS4	800	800	300	1,5	2	2	750	775	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
20	DM 258.130- SS4	800	1000	300	1,5	2	2	750	975	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	3	TEK
21	DM 258.123- SS4	800	1200	300	1,5	2	2	750	1175	VAR	3 NOKTALI DOUBLE-BIT KİLİT	1	3	TEK
22	DM 281.130-SS4	1000	1000	300	1,5	2	2	950	975	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	4	6	ÇİFT
23	DM 281.123-SS4	1000	1200	300	1,5	2	2	950	1175	VAR	3 NOKTALI DOUBLE-BIT KİLİT	2	6	ÇİFT

Malzeme	Gövde 1.2mm-1,5mm 304 Paslanmaz Sac, Ön Kapı 1,2mm-1,5mm-2mm 304 Paslanmaz Sac Montaj Plakası 2mm Galvaniz Sac
IK 10	Tek Kapılı / Çift Kapılı
IP Sınıfı	Tek Kapılı : IP 66 / Çift Kapılı : IP 54
NEMA Sınıfı	Tek Kapı : Nema 4 / Çift Kapı : Nema 12
Standartlar	IEC 62208 (Pano Standartları)
Korozyon Sınıfı	TS EN ISO 12944-2' ye göre C3
Garanti	KYT-72

316 PASLANMAZ PANO DM SERİSİ

316 KALİTE PASLANMAZ DM SERİSİ														
SIRA	Ref.No:	ÜRÜN BİLGİSİ												
		PANO ÖLÇÜLERİ W x H x D (mm)			SAC KALINLIKLARI(mm)			MONTAJ PLAKASI ÖLÇÜLERİ W x H (mm)		MONTAJ PLAKASI	KAPAK			
		*GENİŞLİK (mm)	*YÜKSEKLİK (mm)	*DERİNLİK (mm)	GÖVDE (mm)	KAPAK (mm)	MONTAJ PLAKASI (mm)	GENİŞLİK (mm)	YÜKSEKLİK (mm)	MON. PL. VAR / YOK	KİLİT	KİLİT ADEDİ	MENTEŞE ADEDİ	KAPI TİPİ
1	DM 252.315-SS6	250	300	150	1,2	1,2	2	200	275	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	1	2	TEK
2	DM 253.415-SS6	300	400	150	1,2	1,2	2	250	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
3	DM 253.421-SS6	300	400	210	1,2	1,2	2	250	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
4	DM 254.421-SS6	400	400	210	1,2	1,2	2	350	375	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
5	DM 254.621-SS6	400	600	210	1,2	1,2	2	350	575	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
6	DM 255.726-SS6	500	700	260	1,2	1,2	2	450	675	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
7	DM 256.621-SS6	600	600	210	1,2	1,5	2	550	575	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
8	DM 256.830-SS6	600	800	300	1,5	2	2	550	775	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	2	2	TEK
9	DM 258.130-SS6	800	1000	300	1,5	2	2	750	975	VAR	ÇEYREK DÖNÜŞLÜ DOUBLE-BIT KİLİT	3	3	TEK
10	DM 258.123-SS6	800	1200	300	1,5	2	2	750	1175	VAR	3 NOKTALI 3434 KİLİT	1	3	TEK
11	DM 281.123-SS6	1000	1200	300	1,5	2	2	950	1175	VAR	3 NOKTALI 3434 KİLİT	2	6	ÇİFT

Malzeme	Gövde 1.2mm-1,5mm 316 Paslanmaz Sac, Ön Kapı 1,2mm-1,5mm-2mm 316 Paslanmaz Sac Montaj Plakası 2mm Galvaniz Sac
IK 10	Tek Kapılı / Çift Kapılı
IP Sınıfı	Tek Kapılı : IP 66 / Çift Kapılı : IP 54
NEMA Sınıfı	Tek Kapı : Nema 4 / Çift Kapı : Nema 12
Standartlar	IEC 62208 (Pano Standartları)
Korozyon Sınıfı	TS EN ISO 12944-2' ye göre C3
Garanti	KYT-72

304 PASLANMAZ PANO DM SERİSİ

304 PASLANMAZ PANO DM SERİSİ						
SIRA	Ref.No:	PANO ÖLÇÜLERİ G x Y x D (mm)			**MONTAJ PLAKASI	***DUVAR TUTUCU
		*GENİŞLİK (mm)	*YÜKSEKLİK (mm)	*DERİNLİK (mm)		
1	DM 252.315- SS4	250	300	150	943.323	975.001
2	DM 253.321- SS4	300	300	210	943.333	975.001
3	DM 253.415- SS4	300	400	150	943.334	975.001
4	DM 253.421- SS4	300	400	210	943.334	975.001
5	DM 254.315- SS4	400	300	150	943.343	975.001
6	DM 254.421- SS4	400	400	210	943.344	975.001
7	DM 254.521- SS4	400	500	210	943.345	975.001
8	DM 254.621- SS4	400	600	210	943.346	975.001
9	DM 255.521- SS4	500	500	210	943.355	975.001
10	DM 255.530- SS4	500	500	300	943.355	975.001
11	DM 255.721- SS4	500	700	210	943.357	975.001
12	DM 255.726- SS4	500	700	260	943.357	975.001
13	DM 256.421- SS4	600	400	210	943.364	975.001
14	DM 256.621- SS4	600	600	210	943.366	975.001
15	DM 256.630- SS4	600	600	300	943.366	975.001
16	DM 256.821- SS4	600	800	210	943.368	975.001
17	DM 256.830- SS4	600	800	300	943.368	975.001
18	DM 256.130- SS4	600	1000	300	943.361	975.001
19	DM 258.830- SS4	800	800	300	943.388	975.001
20	DM 258.130- SS4	800	1000	300	943.381	975.001
21	DM 258.123- SS4	800	1200	300	943.382	975.001
22	DM 281.130-SS4	1000	1000	300	943.311	975.001
23	DM 281.123-SS4	1000	1200	300	943.312	975.001

BİLGİ

- * Orjinal boyutlar için lütfen (2D çizim) elektronik kopyalarını kontrol edin.
- ** Her pano bir adet montaj plakası içerir. İhtiyaç halinde yedek parça olarak talep edilebilir.
- *** İhtiyaç halinde, pano başına 1 adet sipariş edilebilir, paket içeriğinde 4 adet duvar tutucu kulak, sızdırmazlık contası ve bağlantı ekipmanları mevcuttur.

316 PASLANMAZ PANO DM SERİSİ

316 PASLANMAZ PANO DM SERİSİ						
SIRA	Ref.No:	PANO ÖLÇÜLERİ G x Y x D (mm)			**MONTAJ PLAKASI	***DUVAR TUTUCU
		*GENİŞLİK (mm)	*YÜKSEKLİK (mm)	*DERİNLİK (mm)		
1	DM 252.315- SS6	250	300	150	943.323	975.001
3	DM 253.415- SS6	300	400	150	943.334	975.001
4	DM 253.421- SS6	300	400	210	943.334	975.001
6	DM 254.421- SS6	400	400	210	943.344	975.001
8	DM 254.621- SS6	400	600	210	943.346	975.001
12	DM 255.726- SS6	500	700	260	943.357	975.001
14	DM 256.621- SS6	600	600	210	943.366	975.001
17	DM 256.830- SS6	600	800	300	943.368	975.001
20	DM 258.130- SS6	800	1000	300	943.381	975.001
21	DM 258.123- SS6	800	1200	300	943.382	975.001
23	DM 281.123-SS6	1000	1200	300	943.312	975.001










BİLGİ

- * Orjinal boyutlar için lütfen (2D çizim) elektronik kopyalarını kontrol edin.
- ** Her pano bir adet montaj plakası içerir. İhtiyaç halinde yedek parça olarak talep edilebilir.
- *** İhtiyaç halinde, pano başına 1 adet sipariş edilebilir, paket içeriğinde 4 adet duvar tutucu kulak, sızdırmazlık contası ve bağlantı ekipmanları mevcuttur.

304 STAINLESS STEEL ENCLOSURE DM SERIES

304 PASLANMAZ PANO DM SERİSİ










DM SS304 İÇ PAKET / INNER PACKAGE CONTENT

Ref.No:	A	B	C	D	E	F	G	H	I
	Kullanım Kılavuzu User Manuel	M6	M6	Etiket Sticker	M8x15	M8	M8	Double Bit Key / Anahtar	Temizleme Sıvısı / Solution
									
DM 252.315- SS4	1	2	2	3	1	1	1	1	1
DM 253.321- SS4	1	2	2	3	1	1	1	1	1
DM 253.415- SS4	1	2	2	3	1	1	1	1	1
DM 253.421- SS4	1	2	2	3	1	1	1	1	1
DM 254.315- SS4	1	2	2	3	1	1	1	1	1
DM 254.421- SS4	1	2	2	3	1	1	1	1	1
DM 254.521- SS4	1	2	2	3	1	1	1	1	1
DM 254.621- SS4	1	2	2	3	1	1	1	1	1
DM 255.521- SS4	1	2	2	3	1	1	1	1	1
DM 255.530- SS4	1	2	2	3	1	1	1	1	1
DM 255.721- SS4	1	2	2	3	1	1	1	1	1
DM 255.726- SS4	1	2	2	3	1	1	1	1	1
DM 256.421- SS4	1	2	2	3	1	1	1	1	1
DM 256.621- SS4	1	2	2	3	1	1	1	1	1
DM 256.630- SS4	1	2	2	3	1	1	1	1	1
DM 256.821- SS4	1	2	2	3	1	1	1	1	1
DM 256.830- SS4	1	2	2	3	1	1	1	1	1
DM 256.130- SS4	1	2	2	3	1	1	1	1	1
DM 258.830- SS4	1	2	2	3	1	1	1	1	1
DM 258.130- SS4	1	2	2	3	1	1	1	1	1
DM 258.123- SS4	1	2	2	3	1	1	1	1	1
DM 281.130-SS4	1	4	4	4	1	1	1	1	1
DM 281.123-SS4	1	4	4	4	1	1	1	1	1

316 STAINLESS STEEL ENCLOSURE DM SERIES

316 PASLANMAZ PANO DM SERİSİ

DM SS316 İÇ PAKET / INNER PACKAGE CONTENT







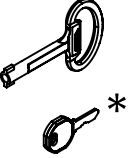
Ref.No:	A	B	C	D	E	F	G	H	I
	Kullanım Kılavuzu <i>User Manuel</i>	M6	M6	Etiket Sticker	M8x15	M8	M8	Double Bit Key / Anahtar	Temizleme Sıvısı / Solution
									
DM 252.315- SS6	1	2	2	3	1	1	1	1	1
DM 253.415- SS6	1	2	2	3	1	1	1	1	1
DM 253.421- SS6	1	2	2	3	1	1	1	1	1
DM 254.421- SS6	1	2	2	3	1	1	1	1	1
DM 254.621- SS6	1	2	2	3	1	1	1	1	1
DM 255.726- SS6	1	2	2	3	1	1	1	1	1
DM 256.621- SS6	1	2	2	3	1	1	1	1	1
DM 256.830- SS6	1	2	2	3	1	1	1	1	1
DM 258.130- SS6	1	2	2	3	1	1	1	1	1
DM 258.123- SS6	1	2	2	3	1	1	1	0	1
DM 281.123-SS6	1	4	4	4	1	1	1	0	1







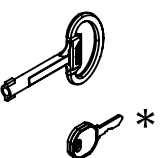
304-316 STAINLESS STEEL ENCLOSURE DM SERIES

304-316 PASLANMAZ PANO DM SERİSİ

DM SS304-SS316 SERİSİ /SERIES						
	Ref.No:	KORUMA DERECE Sİ PROTECTION RATING			Ref.No:	HEAT LOSS (W) ($\Delta T=20K$)
		IP	IK			ISI KAYBI
1	DM 252.315- SS4	66	10	1	DM 252.315- SS4	15,8
2	DM 253.321- SS4	66	10	2	DM 253.321- SS4	18,3
3	DM 253.415- SS4	66	10	3	DM 253.415- SS4	20,6
4	DM 253.421- SS4	66	10	4	DM 253.421- SS4	25,3
5	DM 254.315- SS4	66	10	5	DM 254.315- SS4	22,1
6	DM 254.421- SS4	66	10	6	DM 254.421- SS4	30,4
7	DM 254.521- SS4	66	10	7	DM 254.521- SS4	36,1
8	DM 254.621- SS4	66	10	8	DM 254.621- SS4	39,8
9	DM 255.521- SS4	66	10	9	DM 255.521- SS4	41,9
10	DM 255.530- SS4	66	10	10	DM 255.530- SS4	51,2
11	DM 255.721- SS4	66	10	11	DM 255.721- SS4	53,1
12	DM 255.726- SS4	66	10	12	DM 255.726- SS4	53,1
13	DM 256.421- SS4	66	10	13	DM 256.421- SS4	43,2
14	DM 256.621- SS4	66	10	14	DM 256.621- SS4	55,6
15	DM 256.630- SS4	66	10	15	DM 256.630- SS4	55,6
16	DM 256.821- SS4	66	10	16	DM 256.821- SS4	66,2
17	DM 256.830- SS4	66	10	17	DM 256.830- SS4	63,9
18	DM 256.130- SS4	66	10	18	DM 256.130- SS4	77,1
19	DM 258.830- SS4	66	10	19	DM 258.830- SS4	87,3
20	DM 258.130- SS4	66	10	20	DM 258.130- SS4	105,9
21	DM 258.123- SS4	66	10	21	DM 258.123- SS4	119,5
22	DM 281.130-SS4	54	10	22	DM 281.130-SS4	136,4
23	DM 281.123-SS4	54	10	23	DM 281.123-SS4	162,2
24	DM 252.315- SS6	66	10	24	DM 252.315- SS6	15,8
25	DM 253.415- SS6	66	10	25	DM 253.415- SS6	20,6
26	DM 253.421- SS6	66	10	26	DM 253.421- SS6	25,3
27	DM 254.421- SS6	66	10	27	DM 254.421- SS6	30,4
28	DM 254.621- SS6	66	10	28	DM 254.621- SS6	39,8
29	DM 255.726- SS6	66	10	29	DM 255.726- SS6	53,1
30	DM 256.621- SS6	66	10	30	DM 256.621- SS6	55,6
31	DM 256.830- SS6	66	10	31	DM 256.830- SS6	63,9
32	DM 258.130- SS6	66	10	32	DM 258.130- SS6	105,9
33	DM 258.123- SS6	66	10	33	DM 258.123- SS6	119,5
34	DM 281.123-SS6	54	10	34	DM 281.123-SS6	162,2

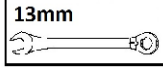
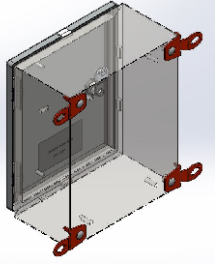
GASKET AND BOLT ASSEMBLY CONTA VE CIVATA MONTAJ

SS 304 316 SINGLE DOOR INNER PACKAGE CONTENT / TEK KAPI İÇ PAKET İÇERİĞİ					
PCS.			PCS.		
	M6	2		M8 Inox	1
	M6	2		M8	1
	M8x15	1		Sticker/Etiket	3
	Double Bit Key/Anatar	1/0*		Sıvı Temizleyici Cleaning Solution (30CC)	1

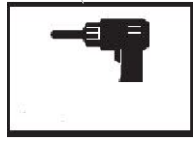
SS 304 316 DOUBLE DOOR INNER PACKAGE CONTENT / ÇİFT KAPI İÇ PAKET İÇERİĞİ					
PCS.			PCS.		
	M6	4		M8 Inox	1
	M6	4		M8	1
	M8x15	1		Sticker/Etiket	3
	Double Bit Key/Anatar	1/0*		Sıvı Temizleyici Cleaning Solution (30CC)	1

*1200H SS316 CABINETS HAVE 3434 LOCK

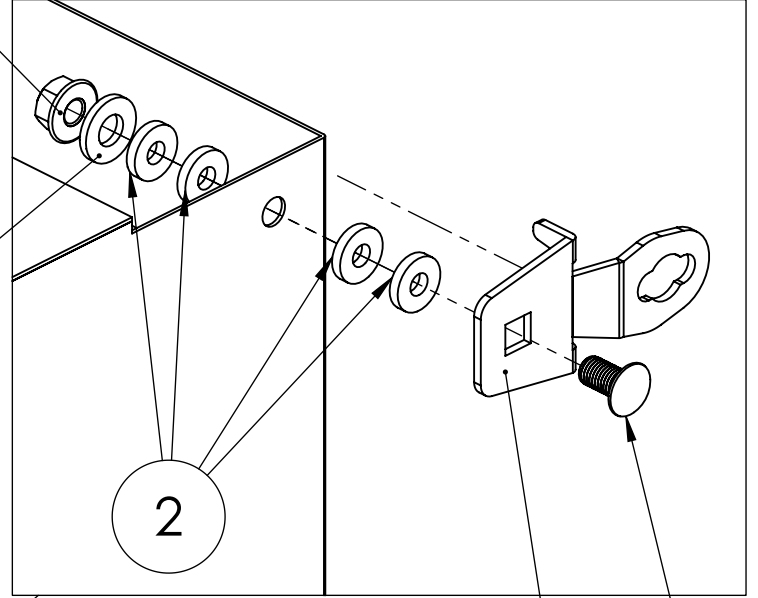
* 1200 YÜKSEKLİK SS316 PANOLAR 3434 ANAHTAR KİLİTLİDİR.



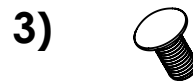
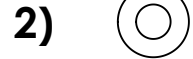
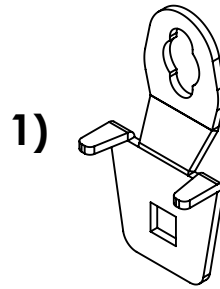
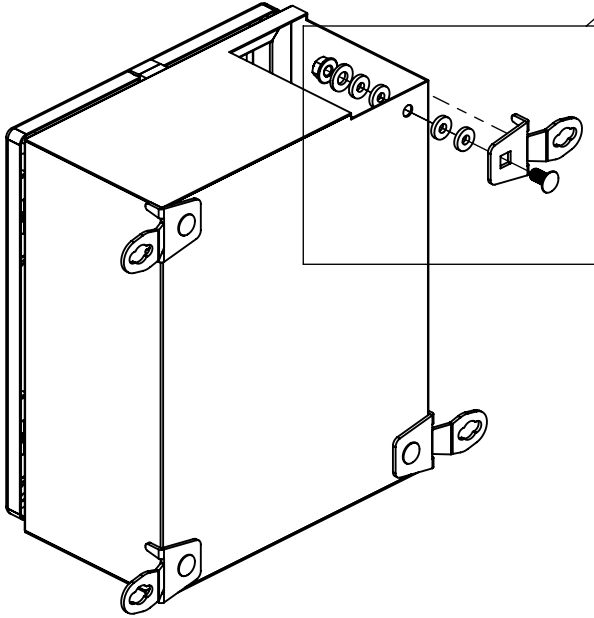
304-316 STAINLESS STEEL ENCLOSURE WALL BRACKET MOUNTING 304-316 PASLANMAZ PANO DUVAR TUTUCU MONTAJ



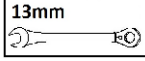
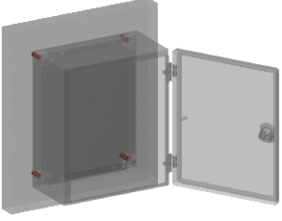
Ø8,5



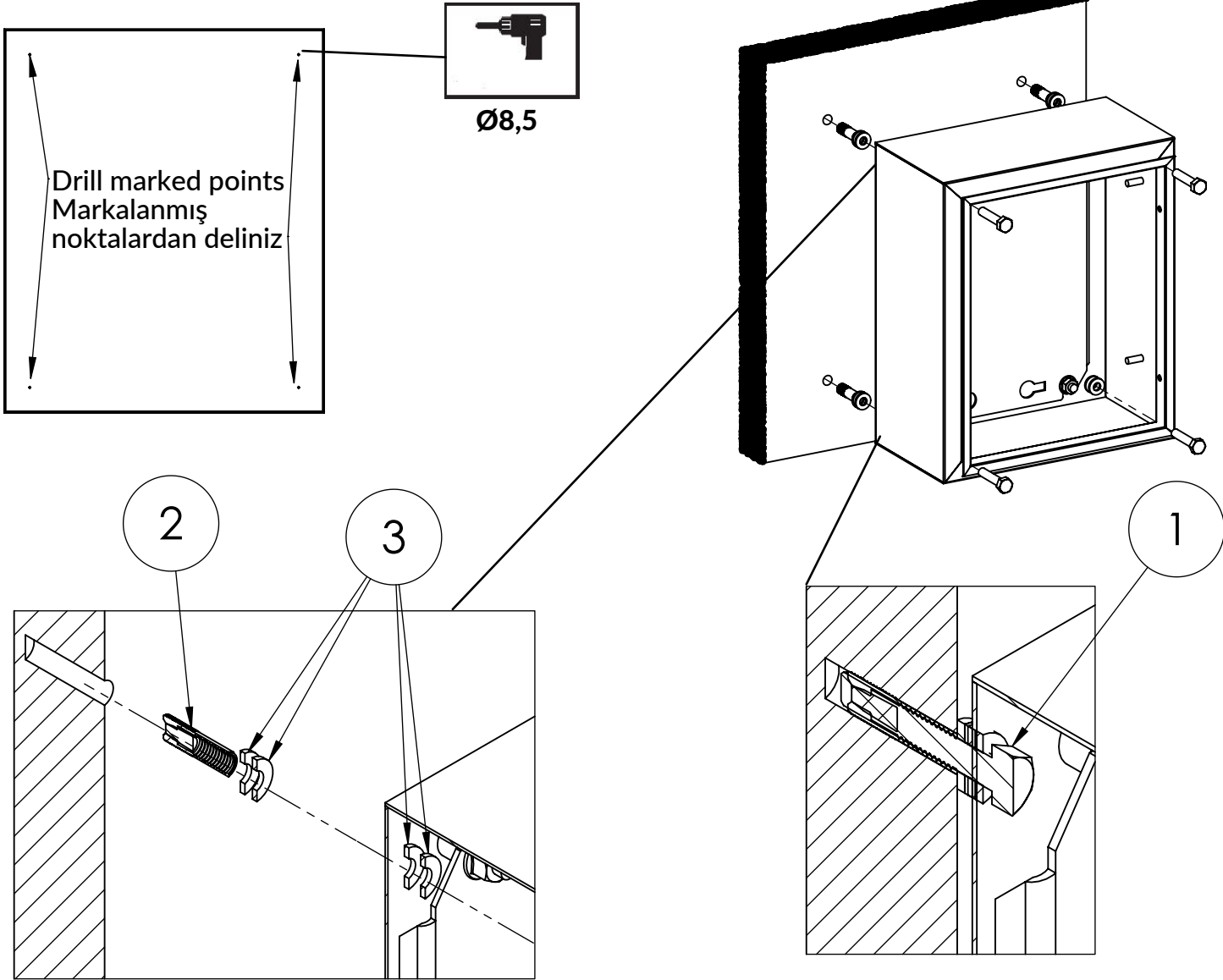
MA = 10 + 1Nm



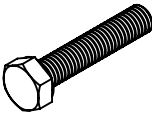


	DUVAR TUTUCU 975.001 WALL BRACKET CONTENT	MİKTAR PIECES
1	SS316 BRACKET / BRAKET	4
2	Ø16X8 CONTA/ SEALING	16
3	M8X15 INOX	4
4	M8 - SS316	4
5	M8 - INOX	4

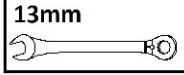
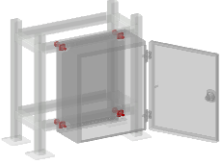


304-316 STAINLESS STEEL ENCLOSURES DIRECT MOUNTING 304-316 PASLANMAZ PANO DOĞRUDAN MONTAJ



i RECOMMENDED PARTS

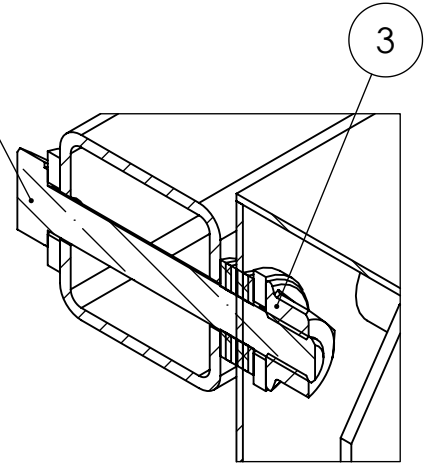
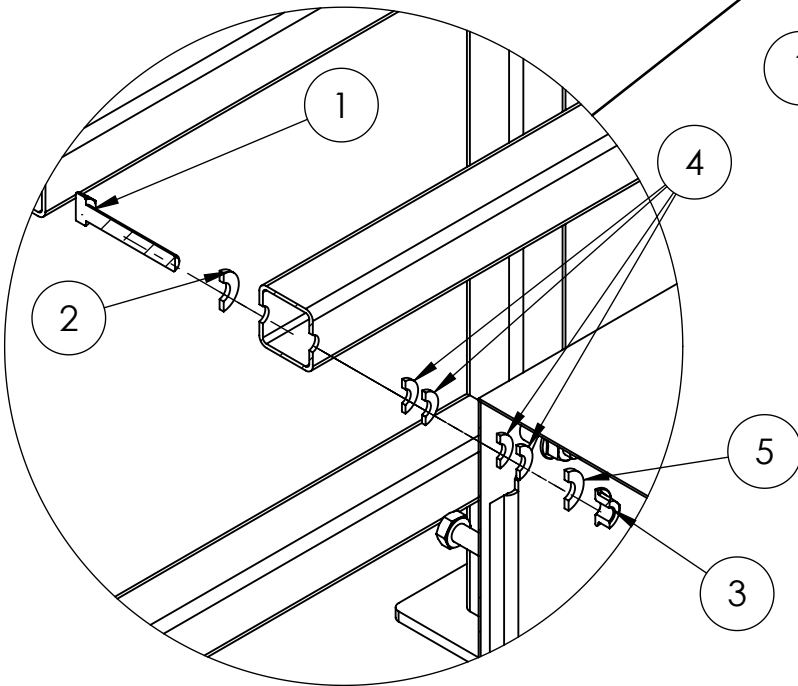
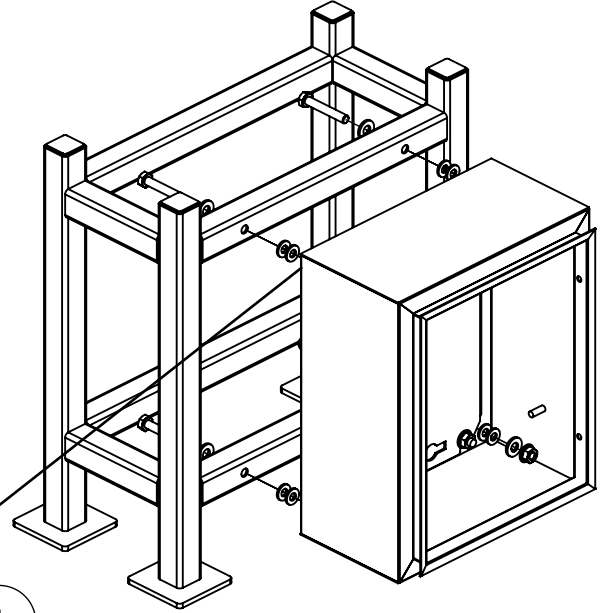
1)	M8 	x4	M8 STEEL DOWEL 	x4	M8 Conta 975.016 Coded gasket 	x16
----	---	----	---	----	---	-----



304-316 STAINLESS STEEL ENCLOSURE ASSEMBLY TO PROFILE CONSTRUCTION
304-316 PASLANMAZ PANO PROFİL YAPIYA MONTAJ

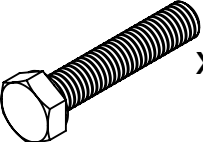





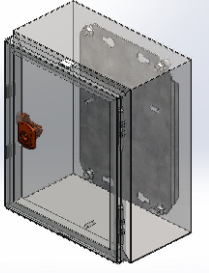
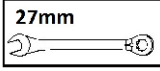
Ø8,5



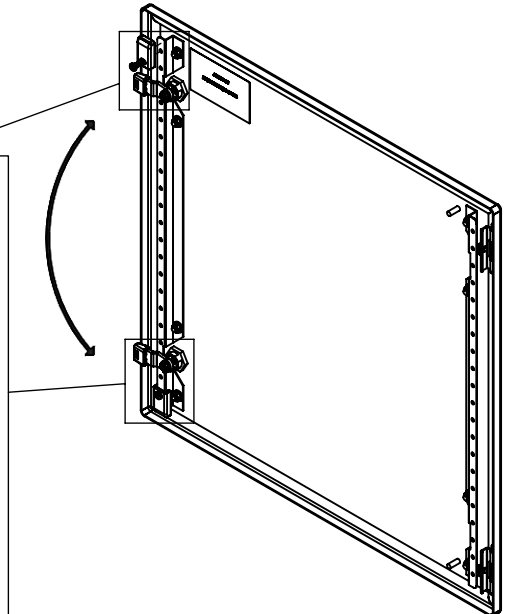
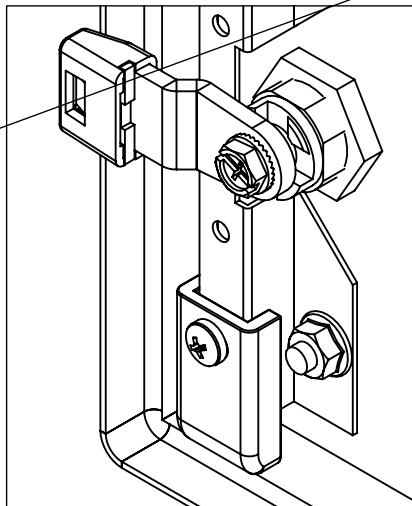
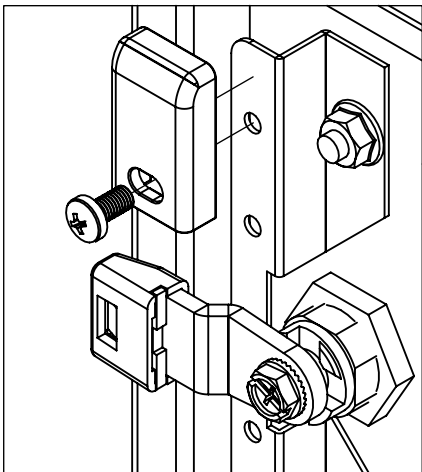
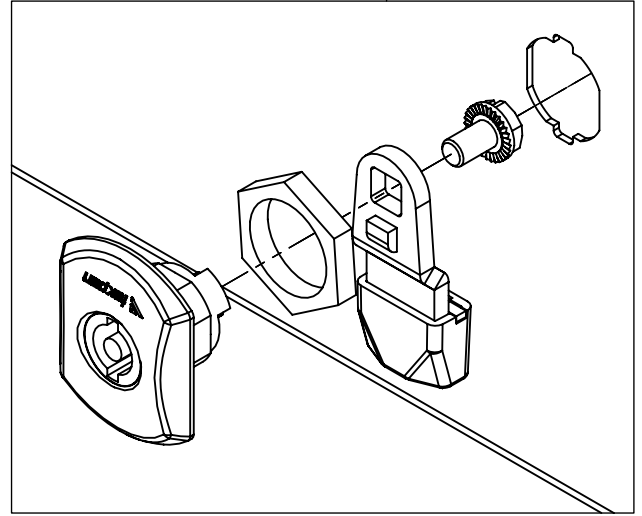
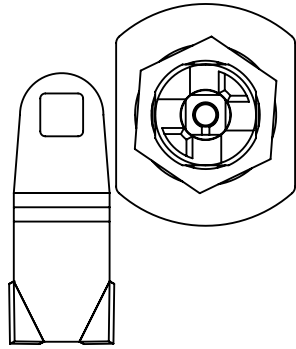
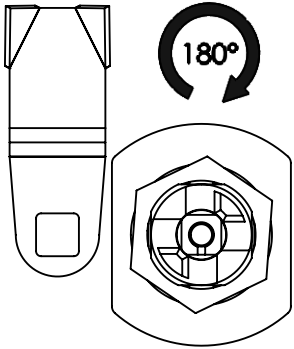
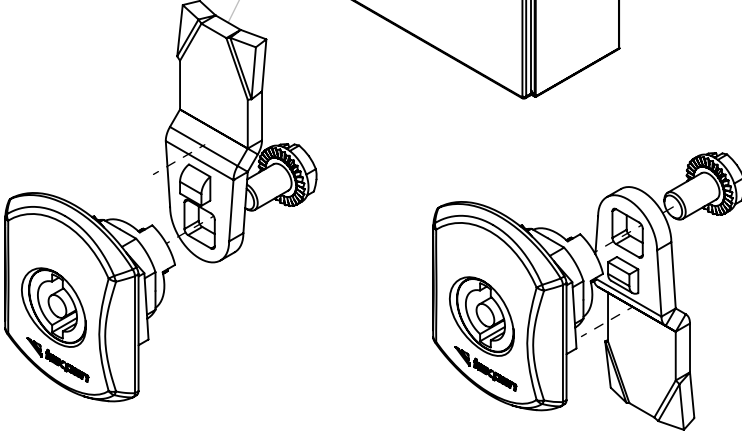
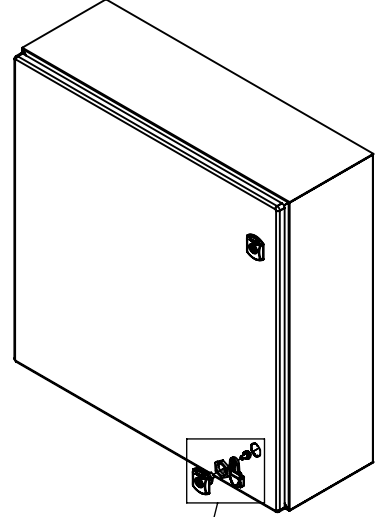
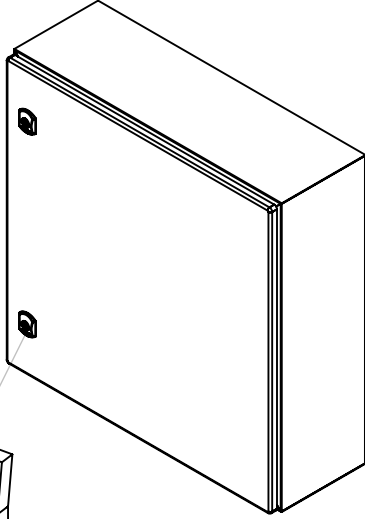
$M_A = 10 + 1Nm$

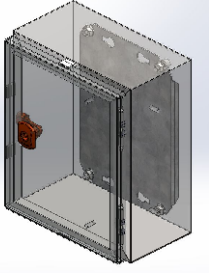
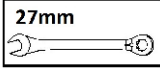
i **RECOMMENDED PARTS**

<p>M8</p> <p>1)  x4</p>	<p>M8 Pul /Washer</p> <p>2)  x4</p>	<p>Ø16x8 Conta/Sealing 975.016 Coded gasket</p>	<p>M8 Inox Pul/Washer</p>
	<p>M8 Inox</p> <p>3)  x4</p>		<p>4)  x16</p>

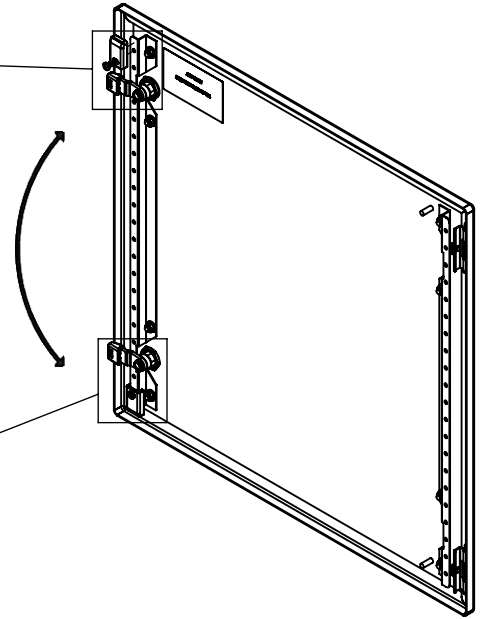
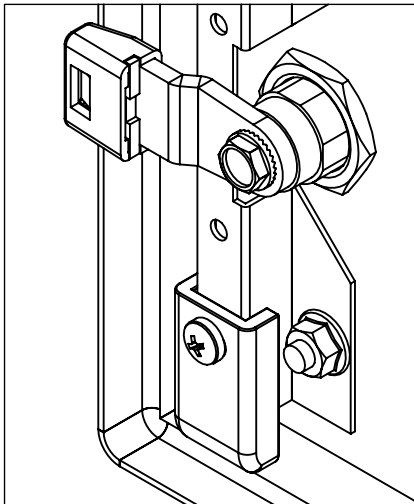
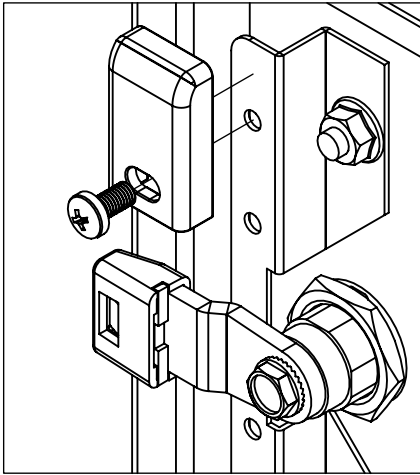
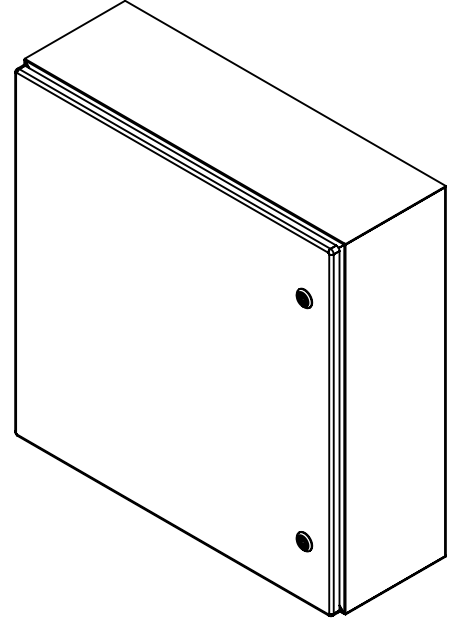
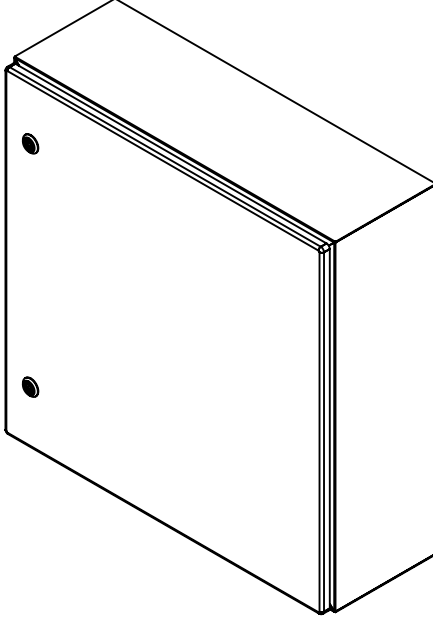


304 STAINLESS STEEL ENCLOSURE CHANGING THE DIRECTION OF THE LOCK
304 PASLANMAZ PANO KİLİT YÖN DEĞİŞTİRME



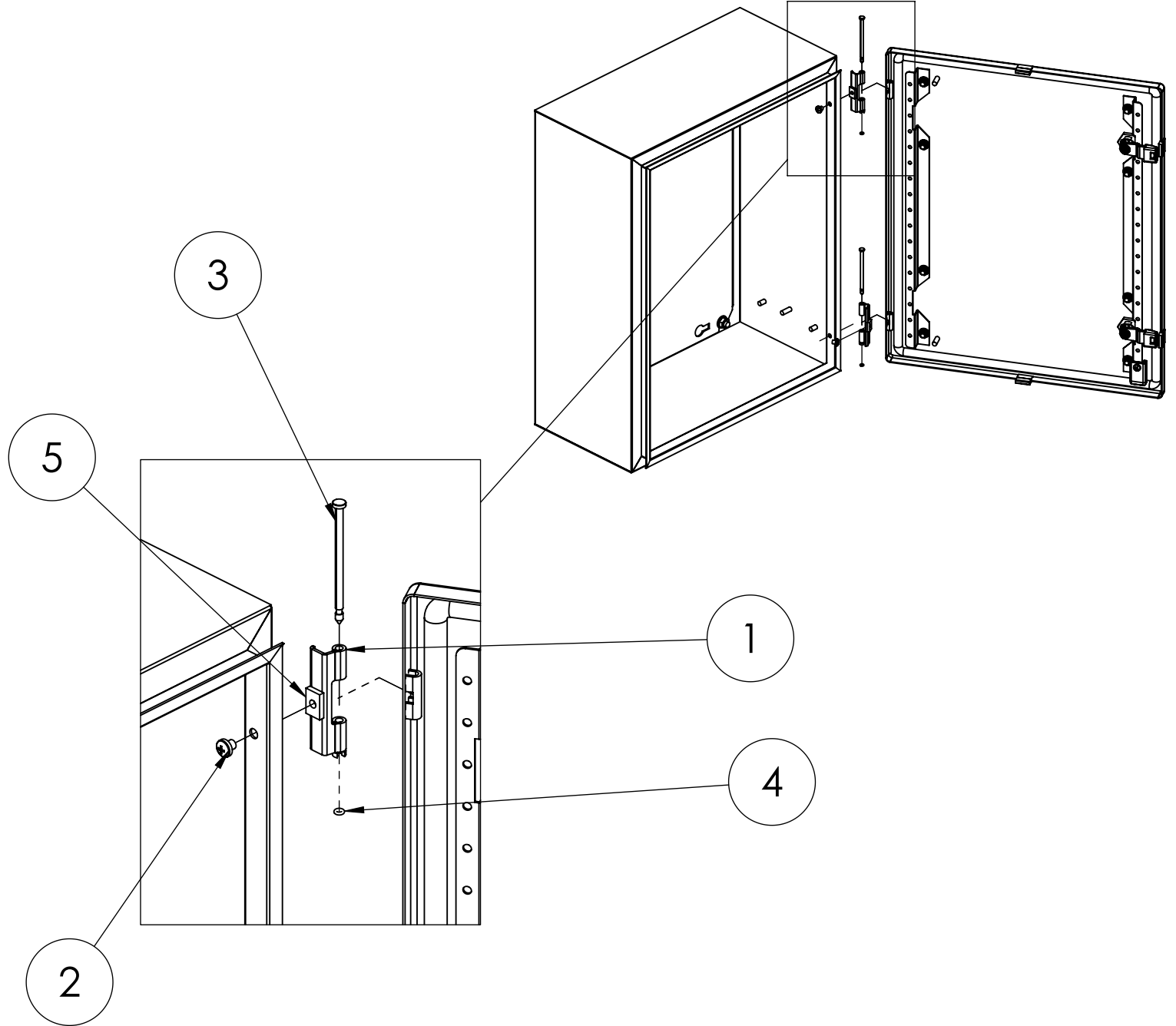


316 STAINLESS STEEL ENCLOSURE CHANGING THE DIRECTION OF THE LOCK
316 PASLANMAZ PANO KİLİT YÖN DEĞİŞTİRME

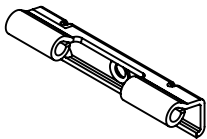




304-316 STAINLESS STEEL ENCLOSURE HINGE ASSEMBLY
304-316 PASLANMAZ PANO MENTEŞE MONTAJ



1)

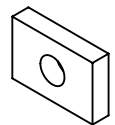


2)

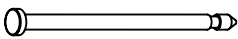
M5



5)

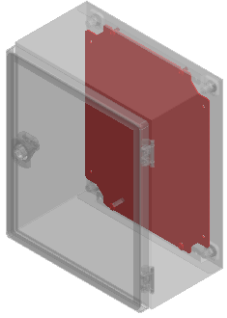
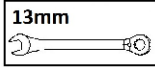


3)



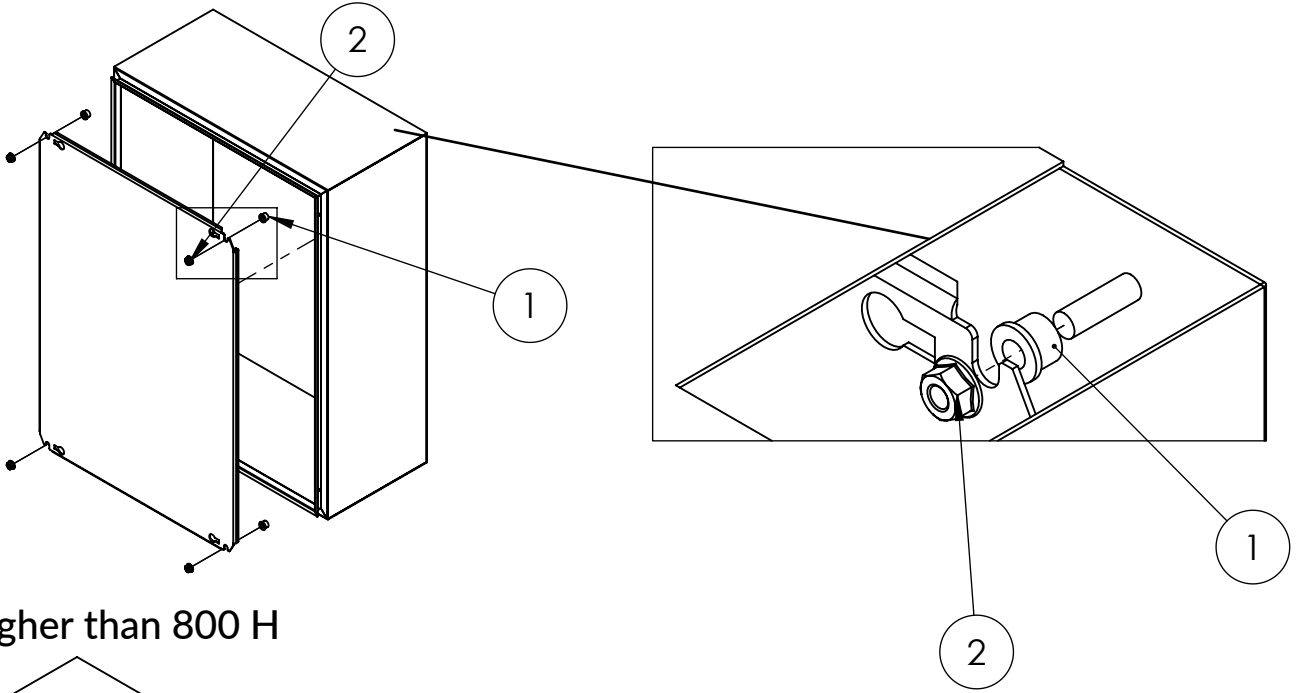
4)



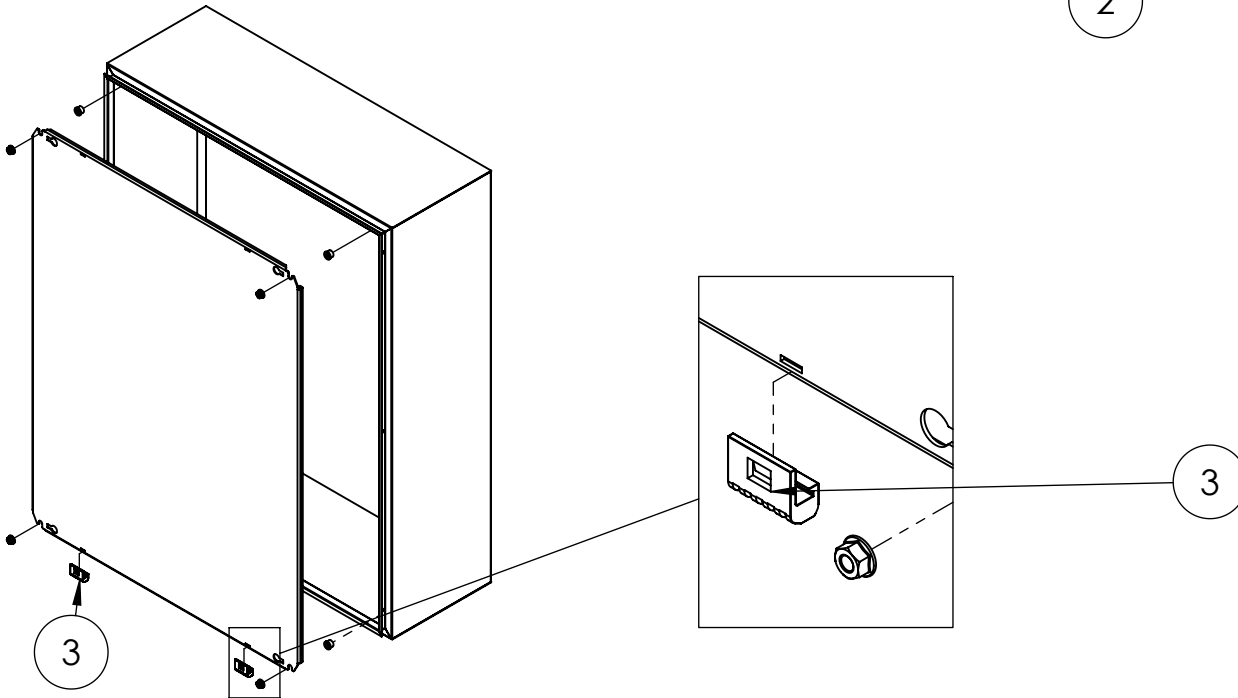


304-316 STAINLESS STEEL ENCLOSURE MOUNTING PLATE ASSEMBLY 304-316 PASLANMAZ PANO MONTAJ PLAKASI MONTAJ

$M_A = 8 + 1Nm$



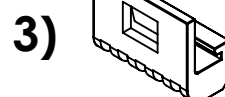
Higher than 800 H

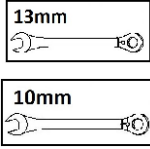
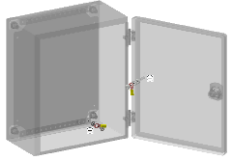


M8x11

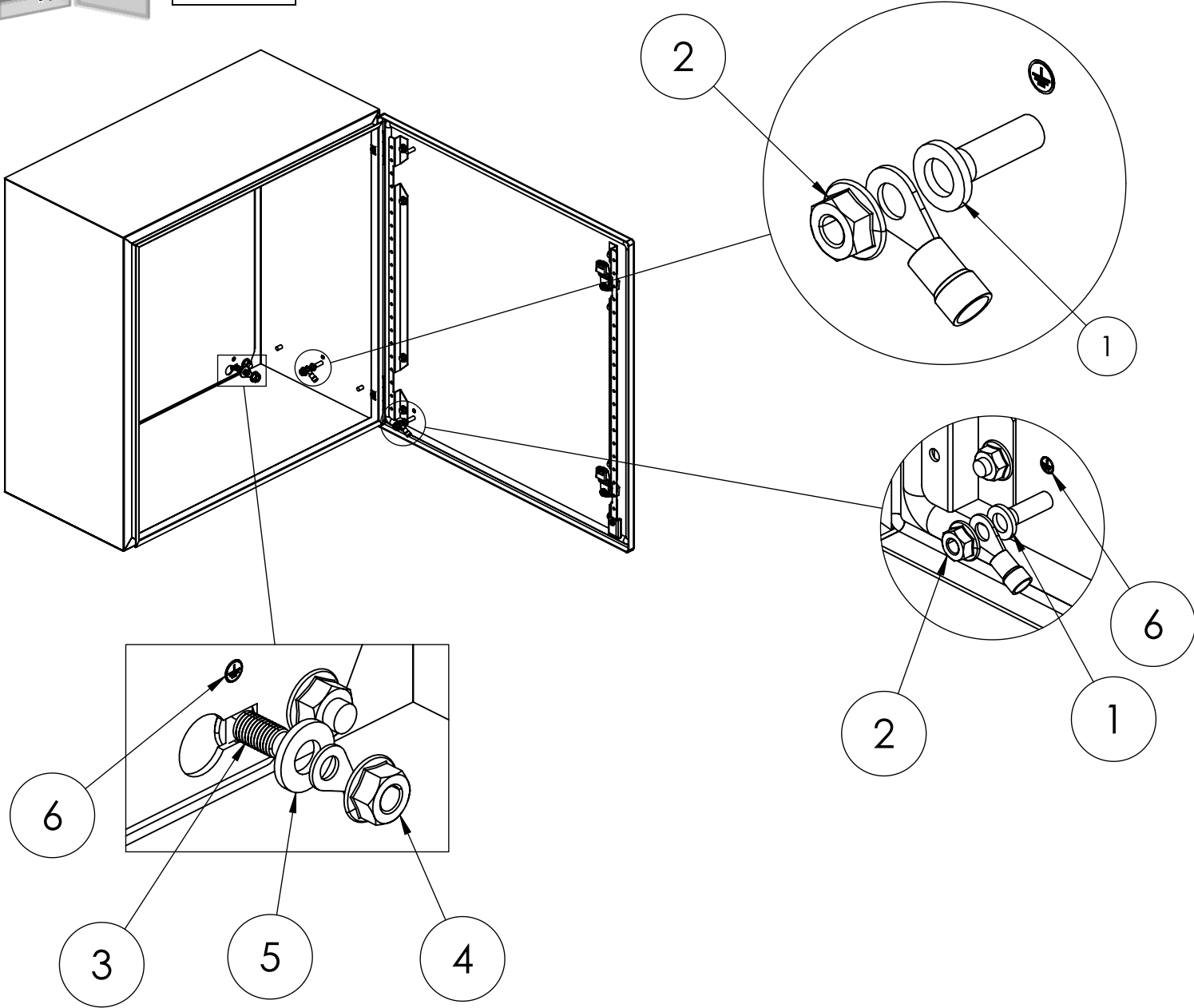


M8





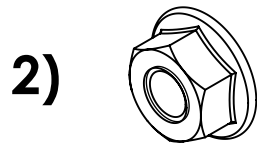
304-316 STAINLESS STEEL ENCLOSURE EARTHING SYSTEM
304-316 PASLANMAZ PANO TOPRAKLAMA SİSTEMİ



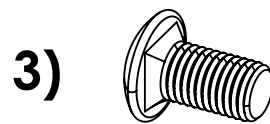
M6



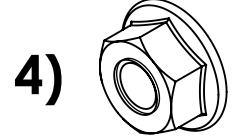
M6



M8x15



M8



M8



PERMISSIBLE SYMMETRICAL SHORT-CIRCUIT CURRENT OF EATHING STRAPS

EARTHING STRAPS, PVC INSULATED

Permissible symmetrical short-circuit current of earthing straps
 (PE conductors) Cu (PVC insulated) in relation to short-circuit duration
 of 0.04 s; 0.2 s; 0.5 s; 1 s; ve 5 s.

Permissible symmetrical short-circuit current

Break time of protective device	Cross-section of conductor (PVC insulation)					
	4 mm ² (Cu)	6 mm ² (Cu)	10 mm ² (Cu)	16 mm ² (Cu)	25 mm ² (Cu)	35 mm ² (Cu)
0,04 s	2,86 kA	4,29 kA	7,15 kA	11,44 kA	17,88 kA	25,03 kA
0,20 s	1,28 kA	1,92 kA	3,20 kA	5,12 kA	7,99 kA	11,19 kA
0,50 s	0,81 kA	1,21 kA	2,02 kA	3,24 kA	5,06 kA	7,08 kA
1,00 s	0,57 kA	0,86 kA	1,43 kA	2,29 kA	3,58 kA	5,01 kA
5,00 s	0,26 kA	0,38 kA	0,64 kA	1,02 kA	1,60 kA	2,24 kA

Basis of calculation EN 61 439-1, appendix B

$$Sp = \frac{\sqrt{I^2 \cdot t}}{k} \quad I = Sp \cdot k \cdot \sqrt{1/t}$$

I = Permissible symmetrical short-circuit in A

SP = Cross-section of conductor 4, 6, 10, 16, 25, 35 mm²

t = Break time 0,04; 0,2; 0,5; 1; 5 s

k = Material coefficient $k = 143 \text{ A} \cdot \sqrt{s/mm^2}$

EARTHING STRAPS, BARE CONDUCTORS

Permissible symmetrical short-circuit current of earthing straps
 (PE conductors) Cu (bare conductors) in relation to a short-circuit duration
 of 0.04 s; 0.2 s; 0.5 s; 1 s; ve 5 s.

Permissible symmetrical short-circuit current

Break time of protective device	Cross-section of PE conductor (bare)					
	4 mm ² (Cu)	6 mm ² (Cu)	10 mm ² (Cu)	16 mm ² (Cu)	25 mm ² (Cu)	35 mm ² (Cu)
0,04 s	3,52 kA	5,28 kA	8,80 kA	14,08 kA	22,00 kA	30,80 kA
0,20 s	1,57 kA	2,36 kA	3,94 kA	6,30 kA	9,84 kA	13,77 kA
0,50 s	1,00 kA	1,49 kA	2,49 kA	3,98 kA	6,22 kA	8,71 kA
1,00 s	0,70 kA	1,06 kA	1,76 kA	2,82 kA	4,40 kA	6,16 kA
5,00 s	0,31 kA	0,47 kA	0,79 kA	1,26 kA	1,97 kA	2,75 kA

Basis of calculation EN 61 439-1, appendix B

$$Sp = \frac{\sqrt{I^2 \cdot t}}{k} \quad I = Sp \cdot k \cdot \sqrt{1/t}$$

I = Permissible symmetrical short-circuit in A

SP = Cross-section of conductor 4, 6, 10, 16, 25, 35 mm²

t = Break time 0,04; 0,2; 0,5; 1; 5 s

k = Material coefficient $k = 176 \text{ A} \cdot \sqrt{s/mm^2}$

TOPRAKLAMA KABLOLARININ İZİN VERİLEN SİMETRİK KISA DEVRE AKIM GEÇİŞLERİ

Topraklama kabloları PVC izoleli

Topraklama şeritlerinin izin verilen simetrik kısa devre akımı
Kısa devre süresine bağlı olarak (PE iletkenler) Cu (PVC yalıtımlı);
0.04 s; 0.2 s; 0.5 s; 1 s; ve 5 s.

Topraklama Kabloları, PVC İzoleli

Cihaz koruma bekleme süresi	Topraklama iletken kesiti (PVC İzolasyonlu)					
	4 mm ² (Cu)	6 mm ² (Cu)	10 mm ² (Cu)	16 mm ² (Cu)	25 mm ² (Cu)	35 mm ² (Cu)
0,04 s	2,86 kA	4,29 kA	7,15 kA	11,44 kA	17,88 kA	25,03 kA
0,20 s	1,28 kA	1,92 kA	3,20 kA	5,12 kA	7,99 kA	11,19 kA
0,50 s	0,81 kA	1,21 kA	2,02 kA	3,24 kA	5,06 kA	7,08 kA
1,00 s	0,57 kA	0,86 kA	1,43 kA	2,29 kA	3,58 kA	5,01 kA
5,00 s	0,26 kA	0,38 kA	0,64 kA	1,02 kA	1,60 kA	2,24 kA

Hesaplama temeli EN 61439-1, ek B

$$Sp = \frac{\sqrt{I^2 \cdot t}}{k} \quad I = Sp \cdot k \cdot \sqrt{1/t}$$

I = Amper cinsinden izin verilen simetrik kısa devre akımı

SP = İletken kesiti 4, 6, 10, 16, 25, 35 mm²

t = Bekleme zamanı (saniye cinsinden) 0,04; 0,2; 0,5; 1; 5 s

k = Malzeme katsayısı $k = 143 \text{ A} \cdot \sqrt{s/mm^2}$

Topraklama Kabloları, Çıplak İletkenler

Topraklama şeritlerinin izin verilen simetrik kısa devre akımı
Kısa devre süresine bağlı olarak (PE iletkenler) Cu (Çıplak iletkenler);
0.04 s; 0.2 s; 0.5 s; 1 s; ve 5 s.

İzin verilen simetrik kısa devre akımları

Cihaz koruma bekleme süresi	Topraklama iletken kesiti (Çıplak)					
	4 mm ² (Cu)	6 mm ² (Cu)	10 mm ² (Cu)	16 mm ² (Cu)	25 mm ² (Cu)	35 mm ² (Cu)
0,04 s	3,52 kA	5,28 kA	8,80 kA	14,08 kA	22,00 kA	30,80 kA
0,20 s	1,57 kA	2,36 kA	3,94 kA	6,30 kA	9,84 kA	13,77 kA
0,50 s	1,00 kA	1,49 kA	2,49 kA	3,98 kA	6,22 kA	8,71 kA
1,00 s	0,70 kA	1,06 kA	1,76 kA	2,82 kA	4,40 kA	6,16 kA
5,00 s	0,31 kA	0,47 kA	0,79 kA	1,26 kA	1,97 kA	2,75 kA

Hesaplama temeli EN 61439-1, ek B

$$Sp = \frac{\sqrt{I^2 \cdot t}}{k} \quad I = Sp \cdot k \cdot \sqrt{1/t}$$

I = Amper cinsinden izin verilen simetrik kısa devre akımı

SP = İletken kesiti 4, 6, 10, 16, 25, 35 mm²

t = Bekleme zamanı (saniye cinsinden) 0,04; 0,2; 0,5; 1; 5 s

k = Malzeme katsayısı $k = 176 \text{ A} \cdot \sqrt{s/mm^2}$