

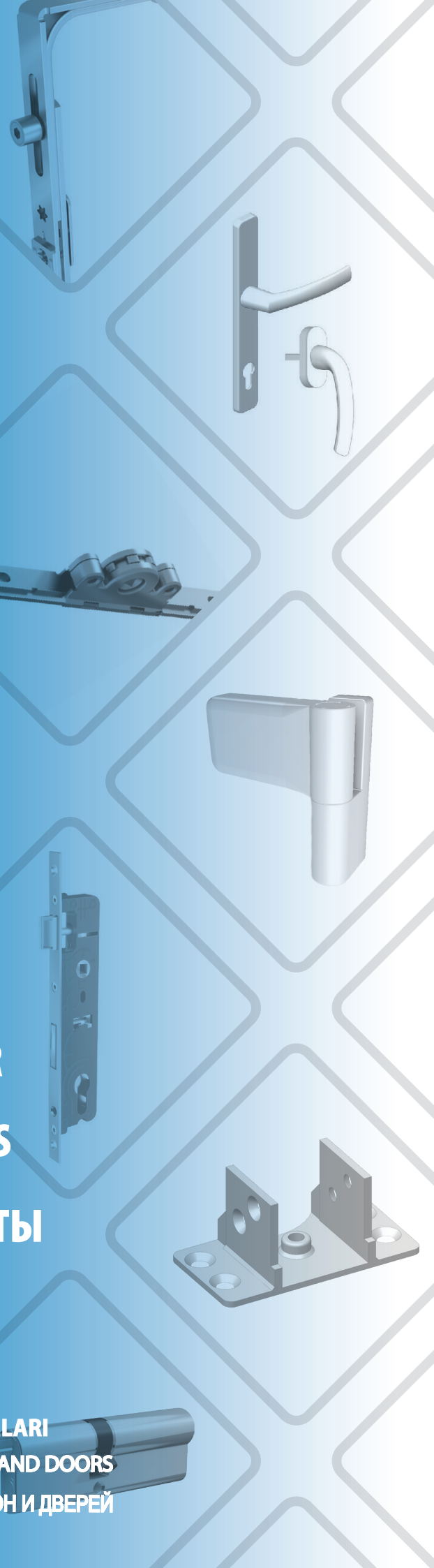


**Better MOTION
Through RESEARCH**

2020

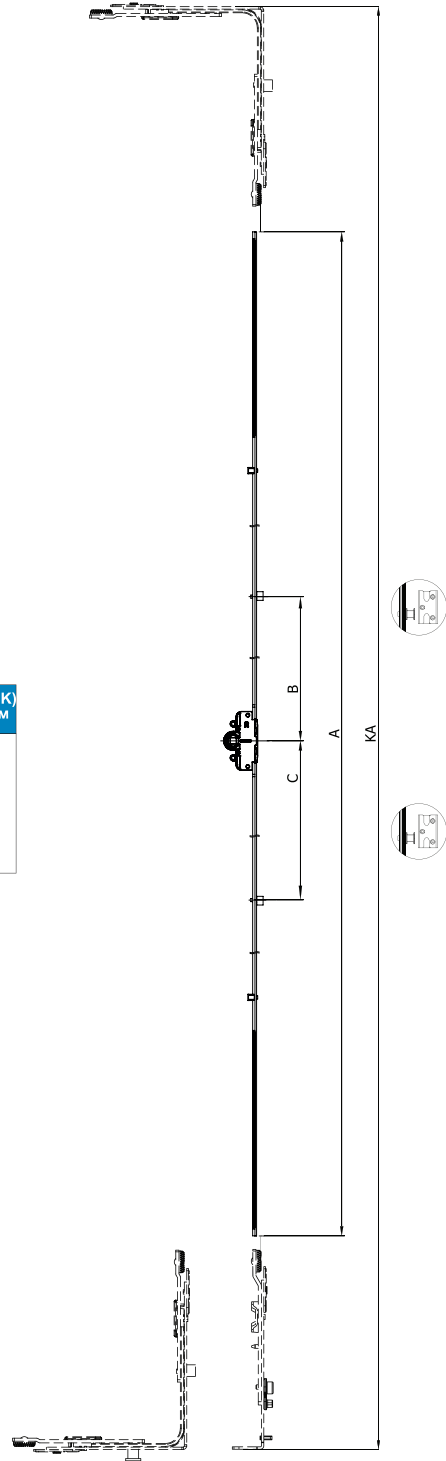
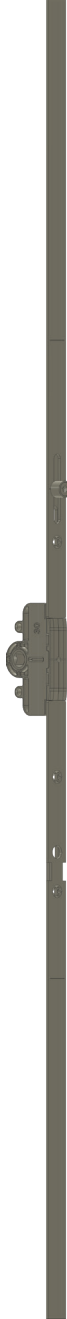
**YENİ ÜRÜNLER
NEW PRODUCTS
НОВЫЕ ПРОДУКТЫ**

**PENCERE VE KAPI DONANIMLARI
HARDWARE SYSTEMS FOR WINDOWS AND DOORS
ФУРНИТУРА & АКСЕССУАРЫ ДЛЯ ОКОН И ДВЕРЕЙ**



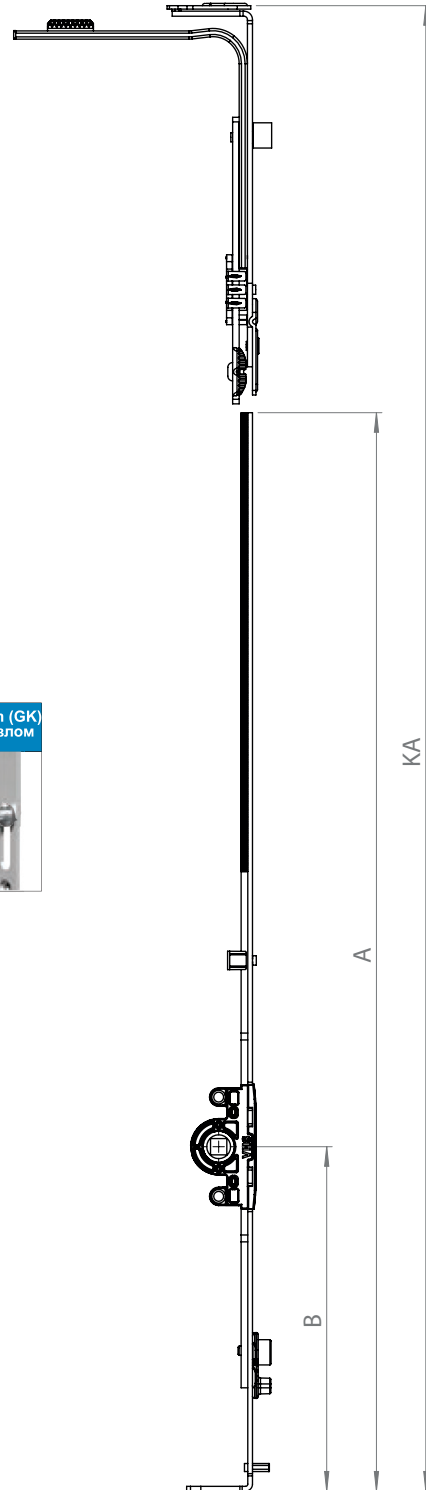
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30mm Eksen Çift Açılım İspanyoleti (Kol Yeri Değişken)
30 mm Backset T&T Espagnolette (Variable Handle Height)
Поворотно-Откидной Запор



 (Standard Pin)	 (Security Pin)	(Short Code)	 KA Usage Length	A	B	C				
V.01.110.30.01	V.01.110.03.01	VGR30-1	480-730	420	-	-	-	0	0	10
V.01.170.30.01	V.01.170.03.01	VGR30-1S	580-730	470	-	-	-	2	0	10
V.01.120.30.01	V.01.120.03.01	VGR30-2	730-1180	870	112,5	-	+	3	1	10
V.01.160.30.01	V.01.160.03.01	VGR30-5	950-1400	1090	112,5	-	+	4	1	10
V.01.130.30.01	V.01.130.03.01	VGR30-3	1180-1630	1320	112,5	-	+	6	1	10
V.01.140.30.01	V.01.140.03.01	VGR30-4	1630-2080	1770	410	360	+	7	2	10
V.01.150.30.01	V.01.150.03.01	VGR30-5	1900-2350	2040	410	495	+	7	2	10

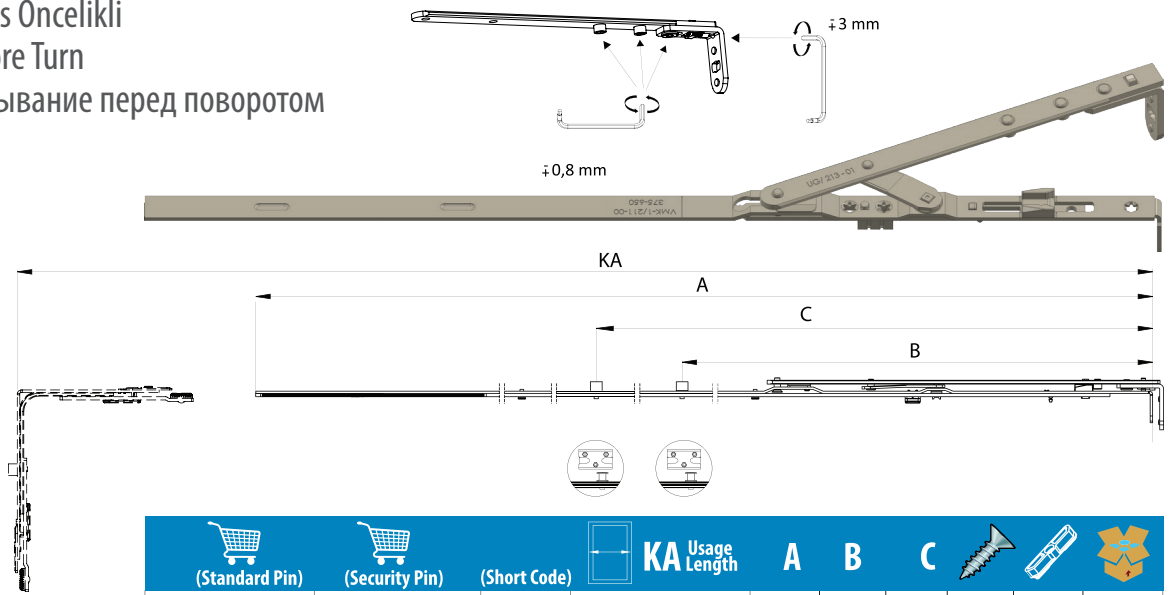
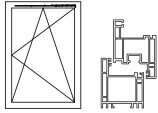
15mm Eksen Çift Açılım İspanyoleti (Kol Yeri Sabit)
15 mm Backset T&T Espagnolette (Fixed Handle Height)
Поворотно-откидной запор (Переменная высота ручки)



(Standard Pin)	(Security Pin)	(Short Code)	KA Usage Length	A	B		
V.01.111.15.01	V.01.111.04.01	VGRF-1	460-625	470	150	0	10

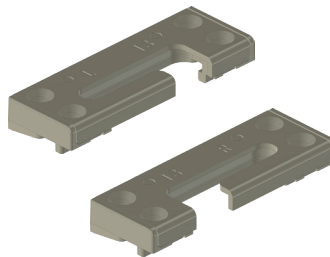
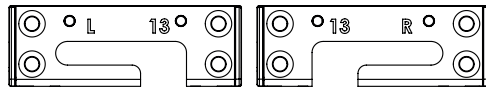
- VGR-1S + VGR-2 + VGR-S + VGR-3 + VGR-4 + VGR-5
- Please Ask
- Просьба Уточнять

Üst Makas / Vasistas Öncelikli
Stay Arm / Tilt Before Turn
Ножницы / Откидывание перед поворотом



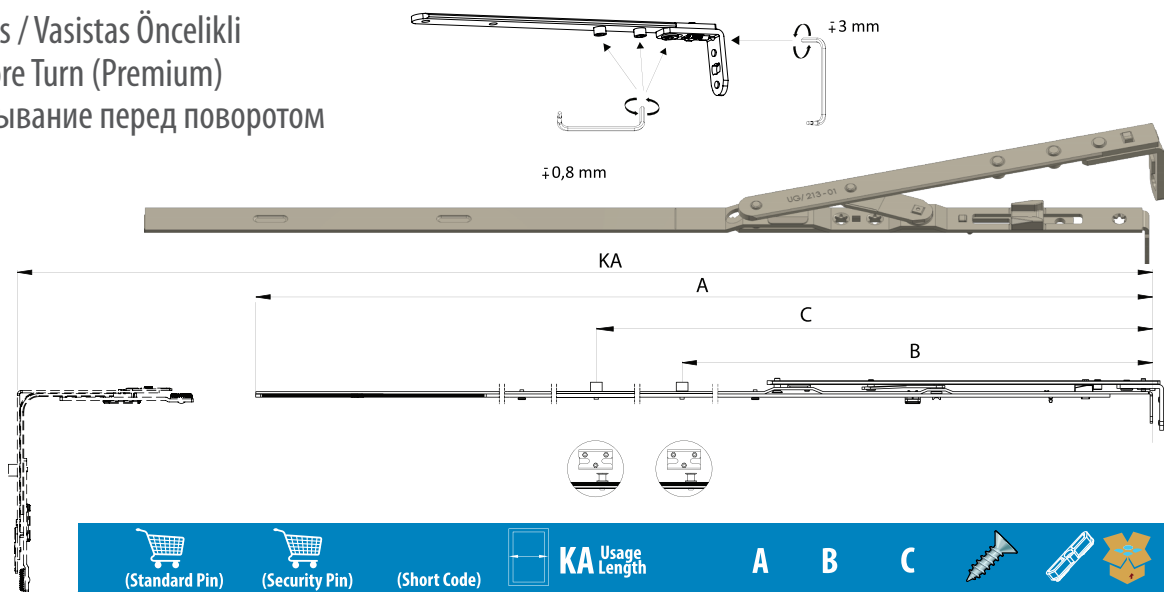
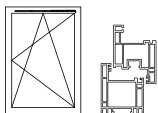
(Standard Pin)	(Security Pin)	(Short Code)	KA Usage Length	A	B	C			
V.02.410.00.01	V.02.410.01.01	VMKTB-1	375-650	490	-	-	4	0	10
V.02.420.00.01	V.02.420.01.01	VMKTB-2	565-840	709	640	-	6	0	10
V.02.421.00.01	V.02.421.01.01	VMKTB-2S	615-840	709	420	-	6	1	10
V.02.430.00.01	V.02.430.01.01	VMKTB-3	770-1045	914	470	-	8	1	10
V.02.440.00.01	V.02.440.01.01	VMKTB-4	990-1265	1134	680	-	9	1	10
V.02.450.00.01	V.02.450.01.01	VMKTB-5	1210-1485	1354	640	900	10	2	10

Yatay Devirmeli Karşılık / Vasistas Öncelikli
TBT Horizontal Tilt Lock Striker Plates
Горизонтально Отк.-Ответная Планка



(Short Code)		
V.07.2035L.09.01	VM2035L-09	4 240
V.07.2035R.09.01	VM2035R-09	4 240
V.07.2035L.13.01	VM2035L-13	4 240
V.07.2035R.13.01	VM2035R-13	4 240

Premium Üst Makas / Vasistas Öncelikli
Stay Arm / Tilt Before Turn (Premium)
Ножницы / Откидывание перед поворотом

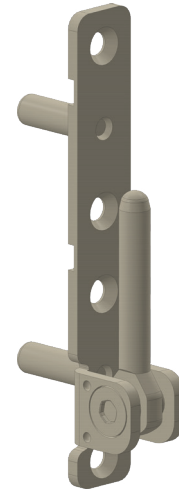
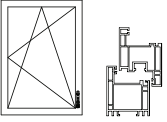


(Standard Pin)	(Security Pin)	(Short Code)	KA Usage Length	A	B	C			
V.02.510.00.01	V.02.510.01.01	PMKTB-1	375-650	490	-	-	4	0	10
V.02.520.00.01	V.02.520.01.01	PMKTB-2	565-840	709	640	-	6	0	10
V.02.521.00.01	V.02.521.01.01	PMKTB-2S	615-840	709	420	-	6	1	10
V.02.530.00.01	V.02.530.01.01	PMKTB-3	770-1045	914	470	-	8	1	10
V.02.540.00.01	V.02.540.01.01	PMKTB-4	990-1265	1134	680	-	9	1	10
V.02.550.00.01	V.02.550.01.01	PMKTB-5	1210-1485	1354	640	900	10	2	10

Premium Çift Açılım Sistemleri
PREMIUM Tilt & Turn Systems
Поворотно-Откидные Системы



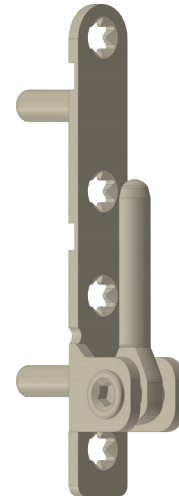
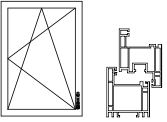
Alt Kasa Menteşe (Premium)
Bottom Frame Hinge (Premium)
Нижняя Петля Рамы



	(Short Code)	Product		
V.07.931.02.01	PKM-7	Premium Bottom Frame Hinge 130 + Kg	4	300

Çift Açılım Sistemleri
Tilt & Turn Systems
Поворотно-Откидные Системы

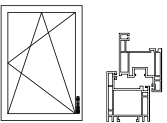
Alt Kasa Menteşe
Bottom Frame Hinge
Нижняя Петля Рамы



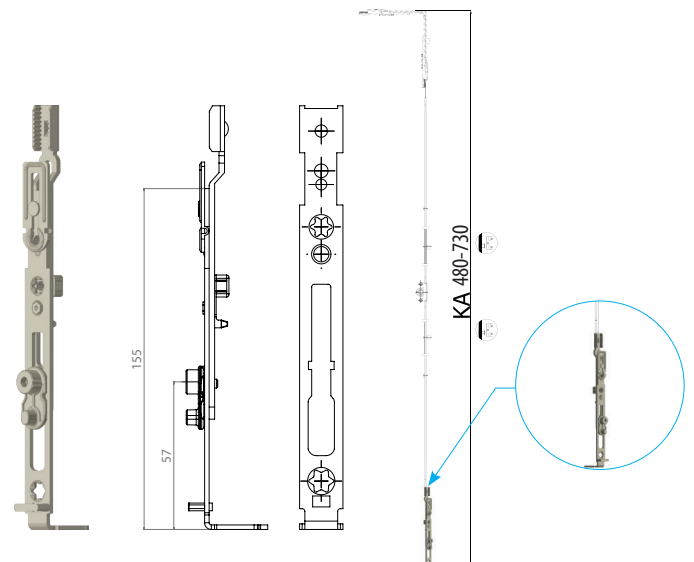
	(Short Code)	Product		
V.07.930.02.01	VKM-6	Bottom Frame Hinge 130 + Kg	4	300

Çift Açılım Sistemleri
Tilt & Turn Systems
Поворотно-Откидные Системы

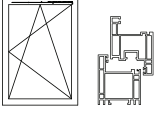
Alt Kilitleme Elemanı (Küçük Doğramalar İçin)
Vertical Tilt Lock (For Small Windows)
Вертикальный Замок



	(Short Code)				
V.04.406.02.01	VAK-0	3	1	-	100



Montaj Aparatı
Assembly Handle
Монтажный аппарат



	(Short Code)	
V.99.035.00.00	MAP	10

Pencere & Kapı Aksesuarları
Window & Door Accessories
Дополнительные Аксессуары

Cam Takoz Pensesi – Cam Kaldırma Küreği
Glass Wedge Nippers-Glass Holder
Кусачки - Лопатка для припод. стеклопакета

	
V.017.14.00	20
V.017.13.00	20

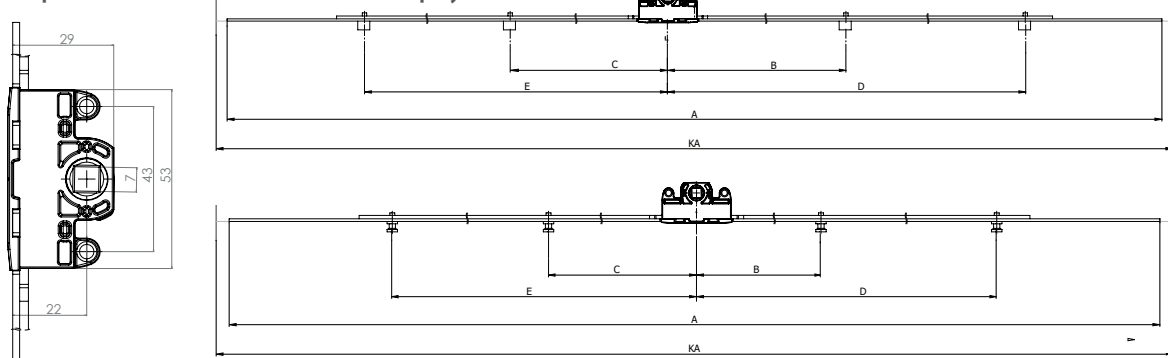


V.017.14.00



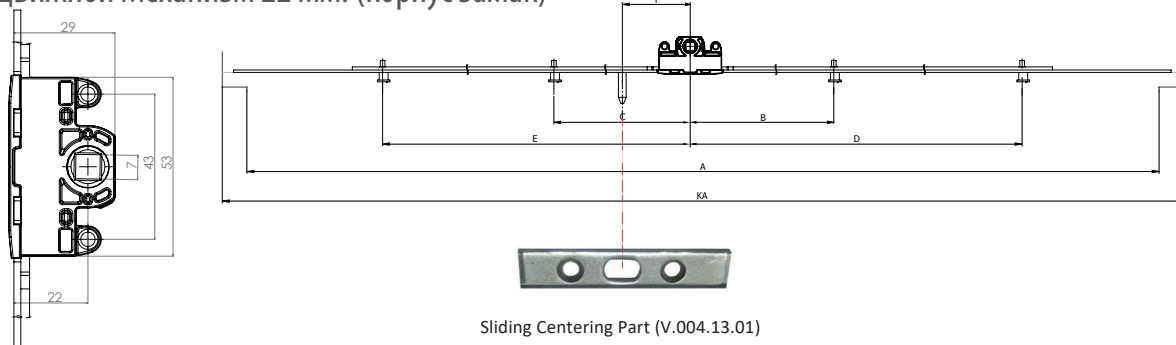
V.017.13.00

22mm Eksen Tek Açılım İspanyoleti (Zamak Göbek-Standart/Güvenlikli Kavrama)
Turn Only Espagnolette 22 mm Backset (Zamak Gearbox – Standard / Security Locking Pin)
Поворотный Механизм 22 мм. (корпус замка)



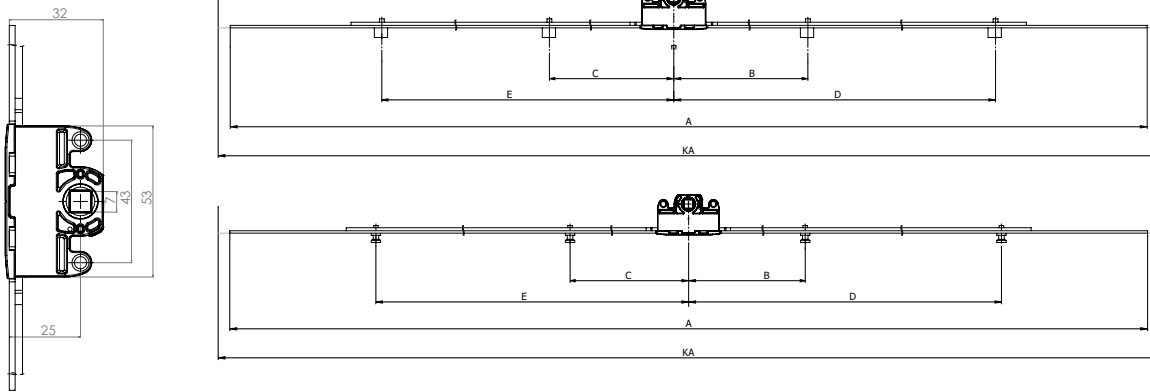
 (Standard Pin)	 (Security Pin)	KA Usage Length	A	B	C	D	E			
V.110.021.222.200	V.110.021.922.200	210-280	210	-	-	-	50,5	2	1	10
V.110.028.222.200	V.110.028.922.200	280-400	280	-	-	74	74	2	2	10
V.110.040.222.200	V.110.040.922.200	400-600	400	-	-	135	135	4	2	10
V.110.060.222.200	V.110.060.922.200	600-800	600	-	-	175	175	8	4	10
V.110.080.222.200	V.110.080.922.200	800-1000	800	-	-	275	275	8	4	10
V.110.100.222.200	V.110.100.922.200	1000-1200	1000	94	-	375	375	10	3	10
V.110.120.222.200	V.110.120.922.200	1200-1400	1200	94	-	475	475	10	3	10
V.110.140.222.200	V.110.140.922.200	1400-1600	1400	266	266	575	575	10	4	10
V.110.160.222.200	V.110.160.922.200	1600-1800	1600	300	300	675	675	12	4	10
V.110.180.222.200	V.110.180.922.200	1800-2000	1800	300	300	775	775	12	4	10
V.110.200.222.200	V.110.200.922.200	2000-2200	2000	300	300	875	875	12	4	10

22mm Eksen Sürme Tek Açılım İspanyoleti (Zamak Göbek-Güvenlikli Kavrama)
Sliding Espagnolette 22 mm Backset (Zamak Gearbox - Security Locking Pin)
Раздвижной Механизм 22 мм. (корпус замка)



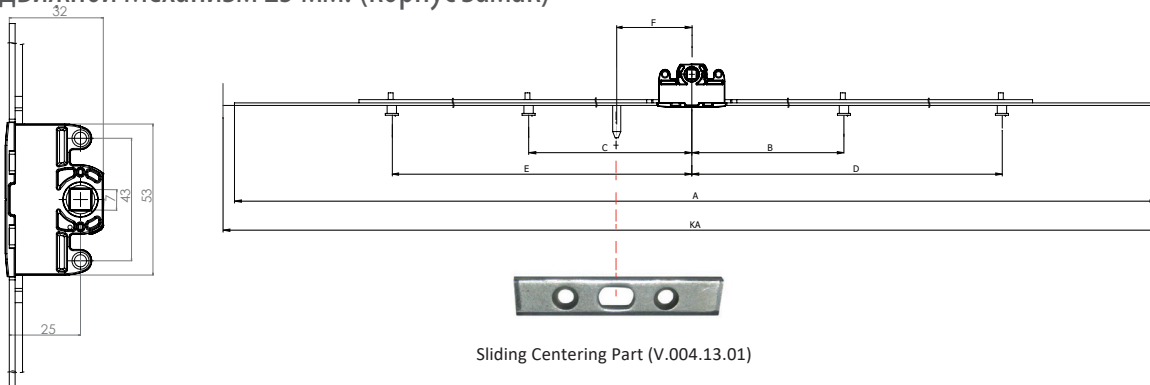
	KA Usage Length	A	B	C	D	E	F			
V.110.060.322.200	600-800	600	-	-	175	175	106,5	8	2	10
V.110.080.322.200	800-1000	800	-	-	275	275	166,5	8	2	10
V.110.100.322.200	1000-1200	1000	94	-	375	375	131,5	10	3	10
V.110.120.322.200	1200-1400	1200	94	-	475	475	166	10	3	10
V.110.140.322.200	1400-1600	1400	266	266	575	575	166	10	4	10
V.110.160.322.200	1600-1800	1600	300	300	675	675	200	12	4	10
V.110.180.322.200	1800-2000	1800	300	300	775	775	200	12	4	10
V.110.200.322.200	2000-2200	2000	300	300	875	875	200	12	4	10

25mm Eksen Tek Açılım İspanyoleti (Zamak Göbek-Standart/Güvenlikli Kavrama)
Turn Only Espagnolette 25 mm Backset (Zamak Gearbox - Standard / Security Locking Pin)
Поворотный Механизм 25 мм. (корпус замак)



 (Standard Pin)	 (Security Pin)	KA Usage Length	A	B	C	D	E			
V.110.021.225.200	V.110.021.925.200	210-280	210	-	-	-	50,5	2	1	10
V.110.028.225.200	V.110.028.925.200	280-400	280	-	-	74	74	2	2	10
V.110.040.225.200	V.110.040.925.200	400-600	400	-	-	135	135	4	2	10
V.110.060.225.200	V.110.060.925.200	600-800	600	-	-	175	175	8	4	10
V.110.080.225.200	V.110.080.925.200	800-1000	800	-	-	275	275	8	4	10
V.110.100.225.200	V.110.100.925.200	1000-1200	1000	94	-	375	375	10	3	10
V.110.120.225.200	V.110.120.925.200	1200-1400	1200	94	-	475	475	10	3	10
V.110.140.225.200	V.110.140.925.200	1400-1600	1400	266	266	575	575	10	4	10
V.110.160.225.200	V.110.160.925.200	1600-1800	1600	300	300	675	675	12	4	10
V.110.180.225.200	V.110.180.925.200	1800-2000	1800	300	300	775	775	12	4	10
V.110.200.225.200	V.110.200.925.200	2000-2200	2000	300	300	875	875	12	4	10

25mm Eksen Sürme Tek Açılım İspanyoleti (Zamak Göbek-Güvenlikli Kavrama)
Sliding Espagnolette 25 mm Backset (Zamak Gearbox - Security Locking Pin)
Раздвижной Механизм 25 мм. (корпус замак)

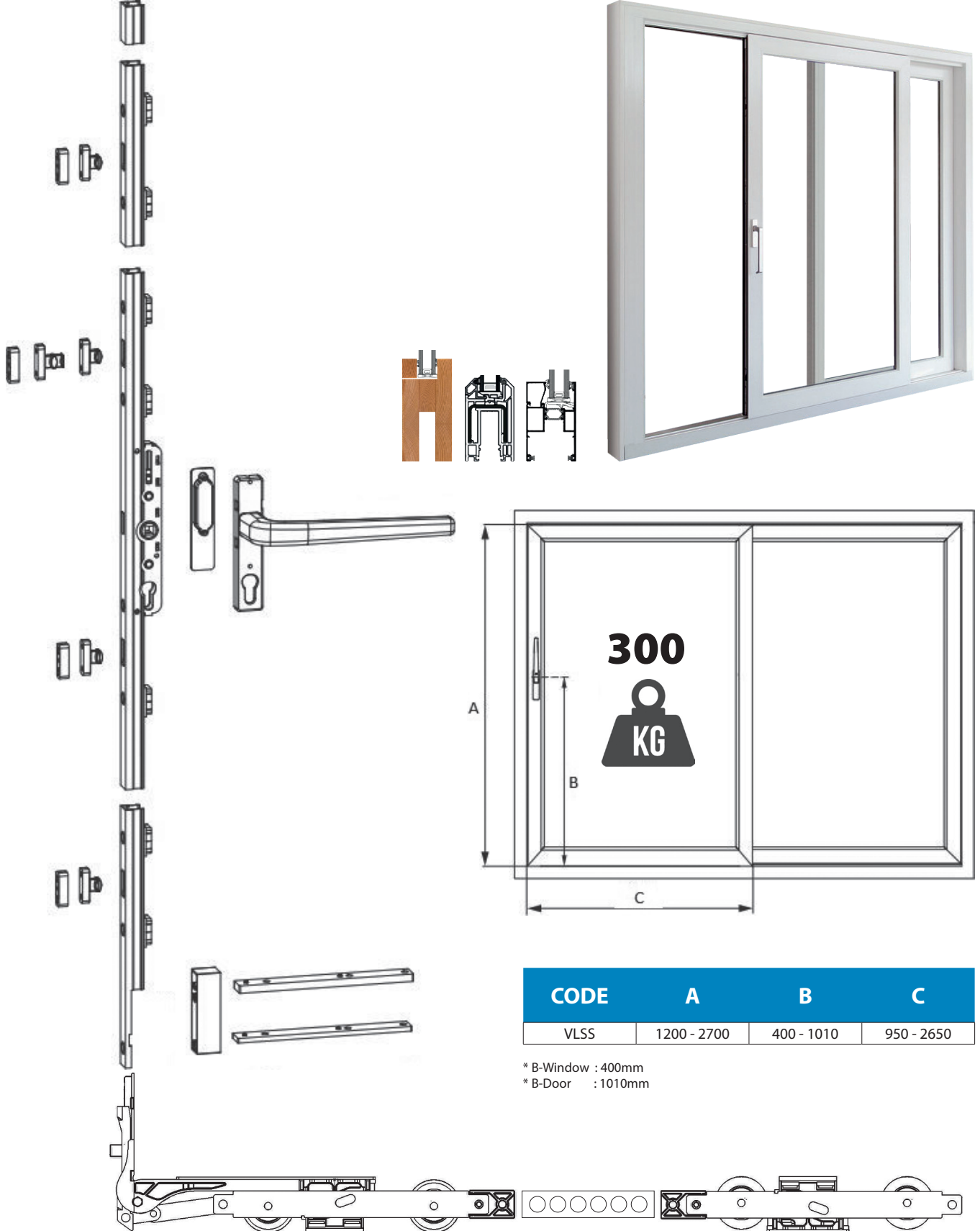


	KA Usage Length	A	B	C	D	E	F			
V.110.060.325.200	600-800	600	-	-	175	175	106,5	8	2	10
V.110.080.325.200	800-1000	800	-	-	275	275	166,5	8	2	10
V.110.100.325.200	1000-1200	1000	94	-	375	375	131,5	10	3	10
V.110.120.325.200	1200-1400	1200	94	-	475	475	166	10	3	10
V.110.140.325.200	1400-1600	1400	266	266	575	575	166	10	4	10
V.110.160.325.200	1600-1800	1600	300	300	675	675	200	12	4	10
V.110.180.325.200	1800-2000	1800	300	300	775	775	200	12	4	10
V.110.200.325.200	2000-2200	2000	300	300	875	875	200	12	4	10

Paralel Sürme Sistemleri
Sliding Systems for Windows and Doors
Раздвижная система



Kaldırmalı Sürme Sistemleri – PVC, Alüminyum ve Ahşap Kapılar için
Lift&Slide(Hebeschiebe) Systems for PVC, Aluminium and Wooden Doors
Подъемно-сдвижная & Раздвижная системы для ПВХ, Алюминиевых и Деревянных дверей



CODE	A	B	C
VLSS	1200 - 2700	400 - 1010	950 - 2650

* B-Window : 400mm
* B-Door : 1010mm

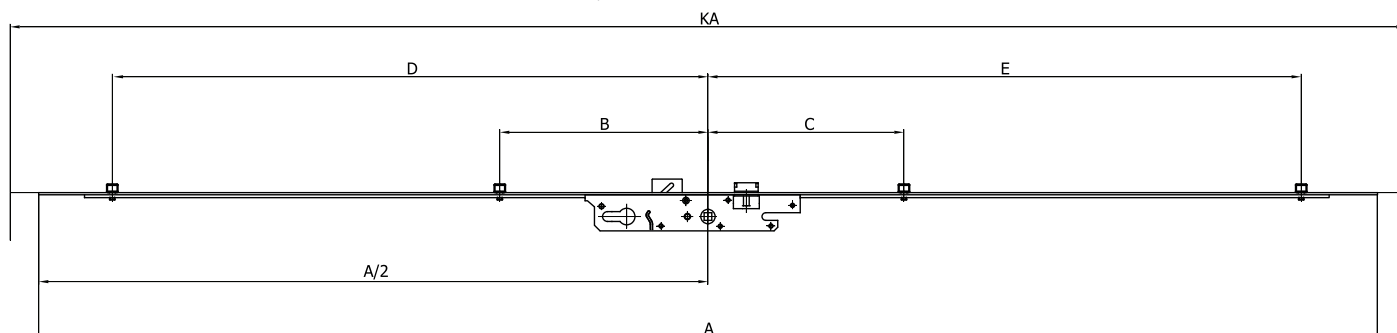
Kilitli Kapı İspanyoletları Multipoint Door Locks Многозапорные Замки



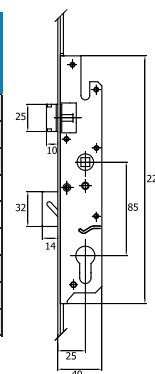
25/85 - 28/85 mm Eksen Kilitli Kapı İspanyoletları (PVC Kapılar için) – Koldan Kumandalı

25/85 - 28/85 mm Multipoint Door Locks for PVC Doors - Lever Operated

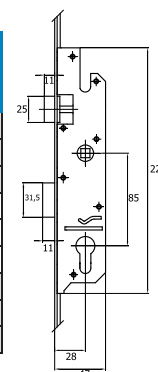
25/85 - 28/85 mm Многозапорный Замок от Ручки на ПВХ



			KA Usage Length	A	A/2	B	C	D	E			
VLGR1.25.85	+	-	1600 mm - 1800 mm	1600	900	308	-	815	614	11	3	20
VLGRB1.25.85	-	-										20
VLGRS1.25.85	+	+										20
VLGR2.25.85	+	-										20
VLGRB2.25.85	-	-	1800 mm - 2000 mm	1800	900	308	296	815	814	12	4	20
VLGRS2.25.85	+	+										20
VLGR3.25.85	+	-										20
VLGRB3.25.85	-	-										20
VLGRS3.25.85	+	+	2000 mm - 2200 mm	2000	1000	308	296	875	875	12	4	20
												20
												20
												20



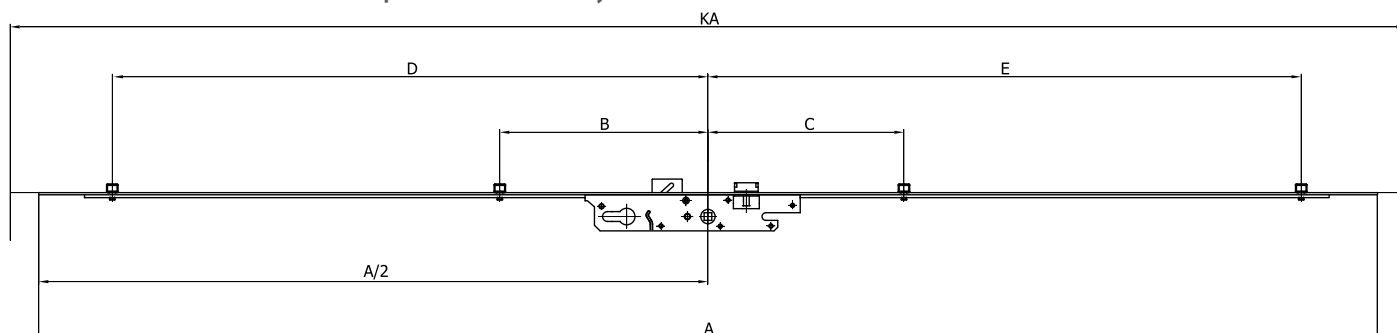
			KA Usage Length	A	A/2	B	C	D	E			
VLGR1.28.85	+	-	1600 mm - 1800 mm	1600	900	308	-	815	614	11	3	20
VLGRB1.28.85	-	-										20
VLGRS1.28.85	+	+										20
VLGR2.28.85	+	-										20
VLGRB2.28.85	-	-	1800 mm - 2000 mm	1800	900	308	296	815	814	12	4	20
VLGRS2.28.85	+	+										20
VLGR3.28.85	+	-										20
VLGRB3.28.85	-	-										20
VLGRS3.28.85	+	+	2000 mm - 2200 mm	2000	1000	308	296	875	875	12	4	20
												20
												20
												20



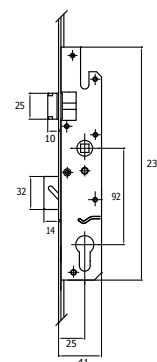
Kilitli Kapı İspanyoletləri Multipoint Door Locks Многозапорные Замки



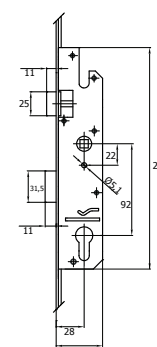
25/92 - 28/92 mm Eksen Kilitli Kapı İspanyoletləri (PVC Kapılar için) – Koldan Kumandalı
25/92 - 28/92 mm Multipoint Door Locks for PVC Doors - Lever Operated
25/92 - 28/92 mm Многозапорный Замок от Ручки на ПВХ



			KA	Usage Length	A	A/2	B	C	D	E			
VLGR1.25.92	+	-	1600 mm - 1800 mm		1600	800	308	-	815	614	11	3	10
VLGRB1.25.92	-	-											10
VLGRS1.25.92	+	+											10
VLGR2.25.92	+	-	1800 mm - 2000 mm		1800	900	308	298	815	814	12	4	10
VLGRB2.25.92	-	-											10
VLGRS2.25.92	+	+											10
VLGR3.25.92	+	-	2000 mm - 2200 mm		2000	1000	308	298	875	875	12	4	10
VLGRB3.25.92	-	-											10
VLGRS3.25.92	+	+											10



			KA	Usage Length	A	A/2	B	C	D	E			
VLGR1.28.92	+	-	1600 mm - 1800 mm		1600	800	308	-	815	614	11	3	10
VLGRB1.28.92	-	-											10
VLGRS1.28.92	+	+											10
VLGR2.28.92	+	-	1800 mm - 2000 mm		1800	900	308	298	815	814	12	4	10
VLGRB2.28.92	-	-											10
VLGRS2.28.92	+	+											10
VLGR3.28.92	+	-	2000 mm - 2200 mm		2000	1000	308	298	875	875	12	4	10
VLGRB3.28.92	-	-											10
VLGRS3.28.92	+	+											10

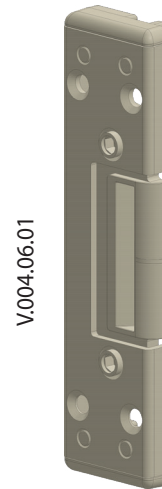
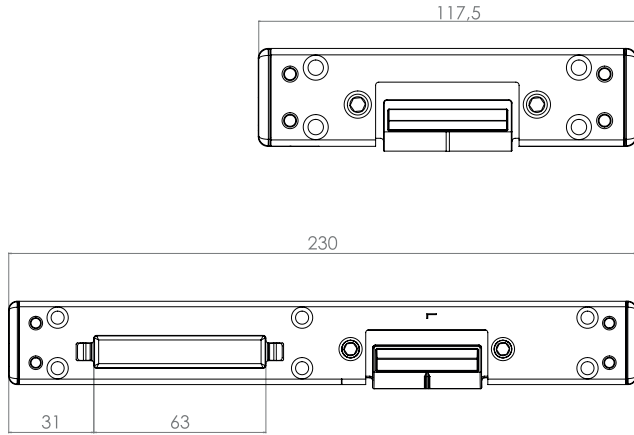


Kilit Karşılıkları Strikers Ответная планка

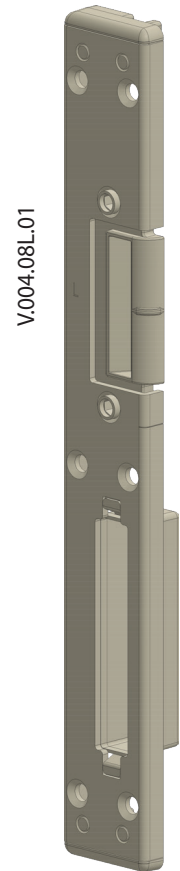
Adjustable Door Lock Striker (Short/Long) 9-13 mm R/L
Регулируемые ответные планки длинные / короткие



25/92 - 28/92 mm Eksen Kilitli Kapı İspanyoletları (PVC Kapılar için) – Koldan Kumandalı
25/92 - 28/92 mm Multipoint Door Locks for PVC Doors - Lever Operated
25/92 - 28/92 mm Многозапорный Замок от Ручки на ПВХ



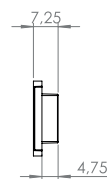
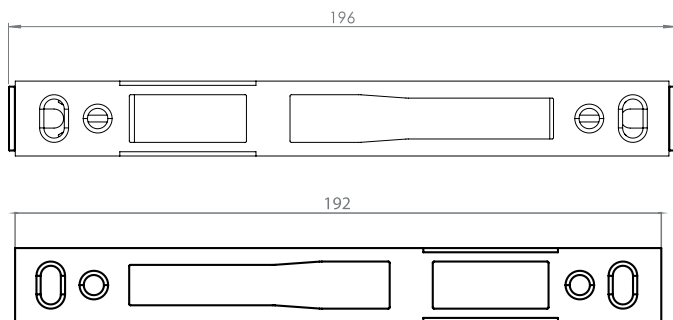
V.004.06.01



V.004.08L.01

	Axis		
V.004.05.01	9	4	125
V.004.06.01	13	4	125
V.004.07R.01	9	6	200
V.004.07L.01	9	6	200
V.004.08R.01	13	6	100
V.004.08L.01	13	6	100

Alüminyum Kapı Ayarlı Kilit Karşılıkları / Plastik Klipsli
Aluminium Door Lock Striker / Plastic Clips
Регулируемая встречная планка Замка на Алюминий / С Пласт. Частью



V.004.23.01



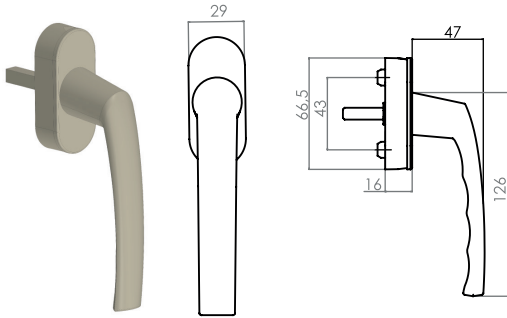
V.004.24.01

	Product	RAL		
V.004.23.01	Standard	Silver	4	450
V.004.24.01	Standard	Silver	4	450

Pencere & Kapı Kolları Window & Door Handles Оконные Ручки и Нажимные Гарнитур

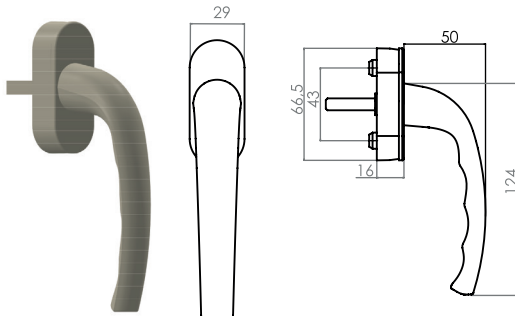


Alüminyum Pencere Kolu BAŞAK AKUSTİK (Oval)
Window Handle BAŞAK ACOUSTIC (Oval)
Оконная ручка BAŞAK АКУСТИЧЕСКАЯ (Овальная)



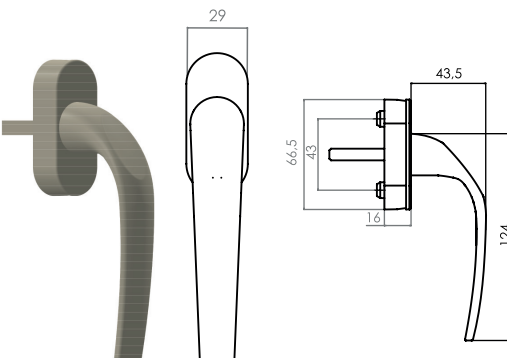
	Product	Spindle Square	Screw Length (M5)	Spindle Length		
V.025.03.XX	Aluminium	7	45/50	40/45/50	2	100

Alüminyum Pencere Kolu ARDA AKUSTİK (Oval)
Window Handle ARDA ACOUSTIC (Oval)
Оконная ручка ARDA АКУСТИЧЕСКАЯ (Овальная)



	Product	Spindle Square	Screw Length (M5)	Spindle Length		
V.025.02.XX	Aluminium	7	45/50	40/45/50	2	100

Alüminyum Pencere Kolu DAMLA AKUSTİK (Oval)
Window Handle DAMLA ACOUSTIC (Oval)
Оконная ручка DAMLA АКУСТИЧЕСКАЯ (Овальная)



	Product	Spindle Square	Screw Length (M5)	Spindle Length		
V.025.10.XX	Aluminium	7	45/50	40/45/50	2	100

Sürgüler
Shoot Bolts
Шпингалет



		
V.023.01.01	3	100
V.023.02.01	4	100
V.023.03.01	5	100
V.024.01.01	2	100
V.024.02.01	4	100
V.024.03.01	4	100
V.023.04.01	2	100



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