

GAMATX

M
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Panoramica prodotti 

Products overview 

Produktübersicht 

Gamme de produits 

Gama de productos 

Gama de produtos 

Ürünler 

产品概述 

製品一覧表 

제품 개요 

Pinze elettriche parallele a 2 griffe
 2-jaw parallel electric grippers
 Elektrischer 2-Backen-Parallelgreifer
 Pincas eléctricas paralelas de 2 mordazas
 Pinças eléctricas paralelas de 2 mordentes
 2 çeneli paralel elektrikli tutucular
 双钳口平行电夹
 2ジョー平行電動グリッパ
 2-조 평행 전기 그리퍼




MPPM	F [N]	s [mm]	m [g]
MPPM1606	67	2x3	145
MPPM2508	125	2x4	330
MPPM3210	245	2x5	525

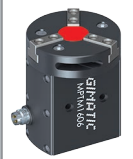



MPXM	F [N]	s [mm]	m [g]
MPXM1612	68	2x6	184
MPXM2516	95	2x8	390
MPXM3220	215	2x10	604




MPLM	F [N]	s [mm]	m [g]
MPLM1630	63	2x15	263
MPLM2535	98	2x17.5	500
MPLM3240	210	2x20	844

Pinze elettriche parallele a 3 griffe
 3-jaw parallel electric grippers
 Elektrischer 3-Backen-Parallelgreifer
 Pincas eléctricas paralelas de 3 mordazas
 Pinças eléctricas paralelas de 3 mordentes
 3 çeneli paralel elektrikli tutucular
 三钳口平行电夹
 3ジョー平行電動グリッパ
 3-조 평행 전기 그리퍼




MPTM	F [N]	s [mm]	m [g]
MPTM1606	57	3x3	183
MPTM2508	124	3x4	430
MPTM3210	220	3x5	693

Pinze elettriche angolari a 2 griffe
 2-jaw angular electric grippers
 Elektrischer Winkelgreifer mit 2 Backen
 Pincas eléctricas angulares de 2 mordazas
 Pinças eléctricas angulares de 2 mordentes
 2 çeneli açılı elektrikli tutucular
 双钳口角度电夹
 2ジョー・アンギュラー電動グリッパ
 2조 평행 전기 그리퍼



MPBM	C [Ncm]	s	m [g]
MPBM1640	68	2x23°	140
MPBM2540	151	2x23°	315
MPBM3240	277	2x23°	510

Pinze elettriche per materozze
 Electric sprue grippers
 Elektrischer Greifer für Angüsse
 Pincas eléctricas para mazarotas
 Pinças eléctricas para jitos
 Elektrikli sürgün tutucusu
 电动夹具
 電動スプリュー・グリッパ
 전기 스프루 그리퍼



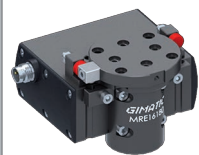
MPBS	C [Ncm]	s	m [g]
MPBS1630	70	2x16°	145
MPBS1630S	70	2x16°	150

Pinze elettriche radiali a 2 griffe
 2-jaw radial electric grippers
 Elektrische Radialgreifer mit 2 Backen
 Pincas eléctricas radiales de 2 mordazas
 Pinças eléctricas radiais de 2 mordentes
 2 çeneli radyal elektrikli tutucu
 双钳口角度电夹
 2ジョー・ラジアル電動グリッパ
 2조 레이디얼 전기 그리퍼



MPRM	C [Ncm]	s	m [g]
MPRM1690	52	2x93°	210
MPRM2590	90	2x93°	445
MPRM3290	256	2x93°	730

Attuatori rotanti elettrici a 2 posizioni
 2 position electric rotary actuators
 Elektrische 2-Positions-Drehantriebe
 Vérins rotatifs électriques à 2 positions
 Actuadores rotatorios eléctricos de 2 posiciones
 Actuadores rotativos eléctricos de 2 posições
 2 konumlu elektrikli döner devindirici
 2点旋转型电动执行器
 2点電動回転型アクチュエータ
 2 포지션 전기 회전 액츄에이터



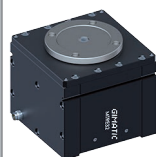
MRE	C [Ncm]	s	m [g]
MRE16180	45	90°/180°	195
MRE25180	80	90°/180°	400
MRE32180	138	90°/180°	738

Motori lineari
 Linear motors
 Linearmotoren
 Moteurs linéaires
 Motores lineales
 Motores lineares
 Doğrusal motorlar
 线性电机
 リニアモーター
 리니어 모터



ML	V [Vdc]	Ø [mm]	m [g]
ML2570X4	72	25	273
ML2570X6	72	25	384
ML25300X4	325	25	273
ML25300X6	325	25	384
ML4070X4	72	40	670
ML4070X6	72	40	940
ML40300X4	325	40	700
ML40300X6	325	40	980

Tavole rotanti elettriche
 Electric indexing tables
 Rotierende Elektro-Tische
 Tables rotatives électriques
 Mesas rotatorias eléctricas
 Mesas de indexação eléctricas
 Elektrikli endeksleme tabloları
 电动旋转模块
 電動インデックス・テーブル
 전기 인덱싱 테이블



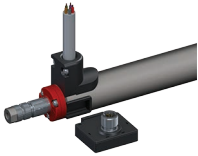
MTRE	C [Ncm]	s	m [g]
MTRE3204C	196	4x90°	1800
MTRE3204A	196	4x90°	1800
MTRE3206C	196	6x60°	1800
MTRE3206A	196	6x60°	1800
MTRE3208C	196	8x45°	1800
MTRE3208A	196	8x45°	1800
MTRE3212C	196	12x30°	1800
MTRE3212A	196	12x30°	1800

Steli motore
 Motor sliders
 Motorschafte
 Tiges moteur
 Vástagos motor
 Hastes motor
 Motor milleri
 电机滑轨
 モーターライダー
 모터 슬라이더



ML	L [mm]	Ø [mm]	m [g]
ML12X10L218	218	12	160
ML12X13L271	271	12	210
ML12X16L235	325	12	260
ML12X20L395	395	12	320
ML12X27L519	519	12	430
ML12X33L625	625	12	530
ML12X38L715	715	12	630
ML12X44L820	820	12	700
ML20X10L238	238	20	490
ML20X14L309	309	20	620
ML20X18L380	380	20	760
ML20X21L433	433	20	865
ML20X27L542	542	20	1079
ML20X33L646	646	20	1285
ML20X44L842	842	20	1670
ML20X55L1036	1036	20	2055
ML20X72L1338	1338	20	2650

Sensori Encoder
Encoder sensors
Encoder Sensoren
Capteurs Encoder
Sensores Encoder
Sensores Encoder
Kodlayıcı sensorleri
编码传感器
エンコーダーセンサー
엔코더 센서



SE	V [Vdc]	r [mm/°]	m [g]
SE9ABZ1	5	±50µm	19
SE9SIN1	5	-	19 (*)
SE9HALL1	5	±60°	19

(*)
Articolo in preparazione / Under construction / Artikel in Vorbereitung /
En cours de construction / Artículo en preparación / Em construção /
Yapım aşamasında
准备中
構築中
수리 중

Attuatori lineari elettrici
Electric linear actuators
Elektrische Linearantriebe
Vérins linéaires électriques
Actuadores lineales eléctricos
Actuadores lineares eléctricos
Elektrikli doğrusal devindiriciler
电动线性执行器
電動リニア・アクチュエータ
전기 리니어 액츄에이터



LV		V [Vdc]	F [N]	s [mm]	m [g]
LV25050-70		72	98.1	50	1170
LV25100-70		72	98.1	100	1380
LV25150-70		72	105.4	150	1825
LV25200-70		72	105.4	200	2185
LV25050-300		325	117	50	1170
LV25100-300		325	117	100	1380
LV25150-300		325	131.6	150	1825
LV25200-300		325	131.6	200	2185
LV40050-70	NEW	72	287	50	2730
LV40100-70	NEW	72	287	100	3590
LV40150-70	NEW	72	294	150	4430
LV40200-70	NEW	72	294	200	4865
LV40050-300	NEW	325	421	50	2730
LV40100-300	NEW	325	421	100	3590
LV40150-300	NEW	325	412	150	4430
LV40200-300	NEW	325	412	200	4865

Guide lineari elettriche
Electric linear guides
Elektrische Linearführungen
Guides linéaires électriques
Guías lineales eléctricas
Guias lineares eléctricas
Elektrikli doğrusal kılavuzlar
电动线性导轨
電動リニア・ガイド
전기 리니어 가이드

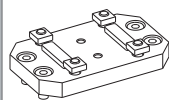


LVP		V [Vdc]	F [N]	s [mm]	m [g]
LVP250200-70		72	105.4	200	2730
LVP250300-70		72	105.4	300	3040
LVP250400-70		72	105.4	400	3330
LVP250500-70		72	105.4	500	3635
LVP250200-300		325	131.6	200	2730
LVP250300-300		325	131.6	300	3040
LVP250400-300		325	131.6	400	3330
LVP250500-300		325	131.6	500	3635
LVP400200-70	NEW	72	294	200	6350
LVP400300-70	NEW	72	294	300	7000
LVP400500-70	NEW	72	294	500	8200
LVP400700-70	NEW	72	294	700	9450
LVP401000-70	NEW	72	294	1000	11350
LVP400200-300	NEW	325	412	200	6350
LVP400300-300	NEW	325	412	300	7000
LVP400500-300	NEW	325	412	500	8200
LVP400700-300	NEW	325	412	700	9450
LVP401000-300	NEW	325	412	1000	11350

Bilanciatori a molla
Spring compensators
Federausgleicher
Égalisateurs à ressort
Equilibradores con muelle
Compensadores de mola
Yay kompensatörleri
弹簧平衡器
ばね補正器
스프링 컴펜세이터



	s [mm]	m [g]
LV25-KIT-050	50	105
LV25-KIT-100	100	136
LV25-KIT-150	150	165
LV25-KIT-200	200	191



m [g]

LV25-KIT-01

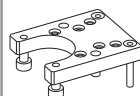
57



m [g]

LV25-KIT-02

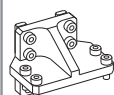
79 (*)



m [g]

LV25-KIT-04

30



m [g]

LV25-KIT-07

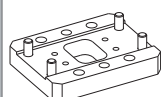
100



m [g]

LV25-KIT-08

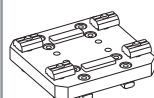
285



m [g]

LV25-KIT-09

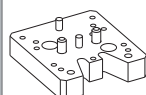
190



m [g]

LV25-KIT-10

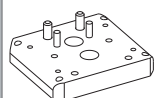
190



m [g]

LV25-KIT-11

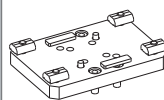
50



m [g]

LV25-KIT-12

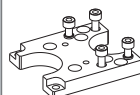
70



m [g]

LV40-KIT-01

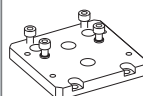
215



m [g]

LV40-KIT-04

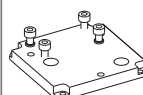
105



m [g]

LV40-KIT-11

165



m [g]

LV40-KIT-12

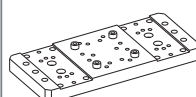
165



m [g]

LV40-KIT-13

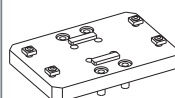
330



m [g]

LV40-KIT-14

630

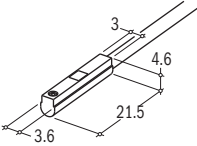


m [g]

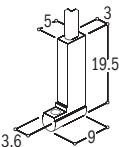
LV40-KIT-15

190

Sensori magnetici per cave a “C”
Magnetic sensors for “C” slot
Magnetische sensoren für “C” nuten
Capteur magnétique pour rainures à “C”
Sensores magnáticos para ranuras en forma de “C”
Sensor magnético para ranhuras em “C”
“C” yarığı için manyetik sensorlar
C槽的磁传感器
C型スロット用磁気センサー
“C” 슬롯용 자기센서



SS-G				m [g]
SS3N203-G	PNP	M8 connector	12	
SS4N225-G	PNP	2.5m cable	22	
SS3M203-G	NPN	M8 connector	12	
SS4M225-G	NPN	2.5m cable	22	



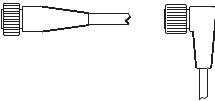
SN-G				m [g]
SN3N203-G	PNP	M8 connector	12	
SN4N225-G	PNP	2.5m cable	22	
SN3M203-G	NPN	M8 connector	12	
SN4M225-G	NPN	2.5m cable	22	

Sensori induttivi
Inductive sensors
Induktive Sensoren
Capteurs inductifs
Sensores inductivos
Sensores indutivos
Endüktif sensorlar
电感式传感器
誘導センサー
인덕티브 센서



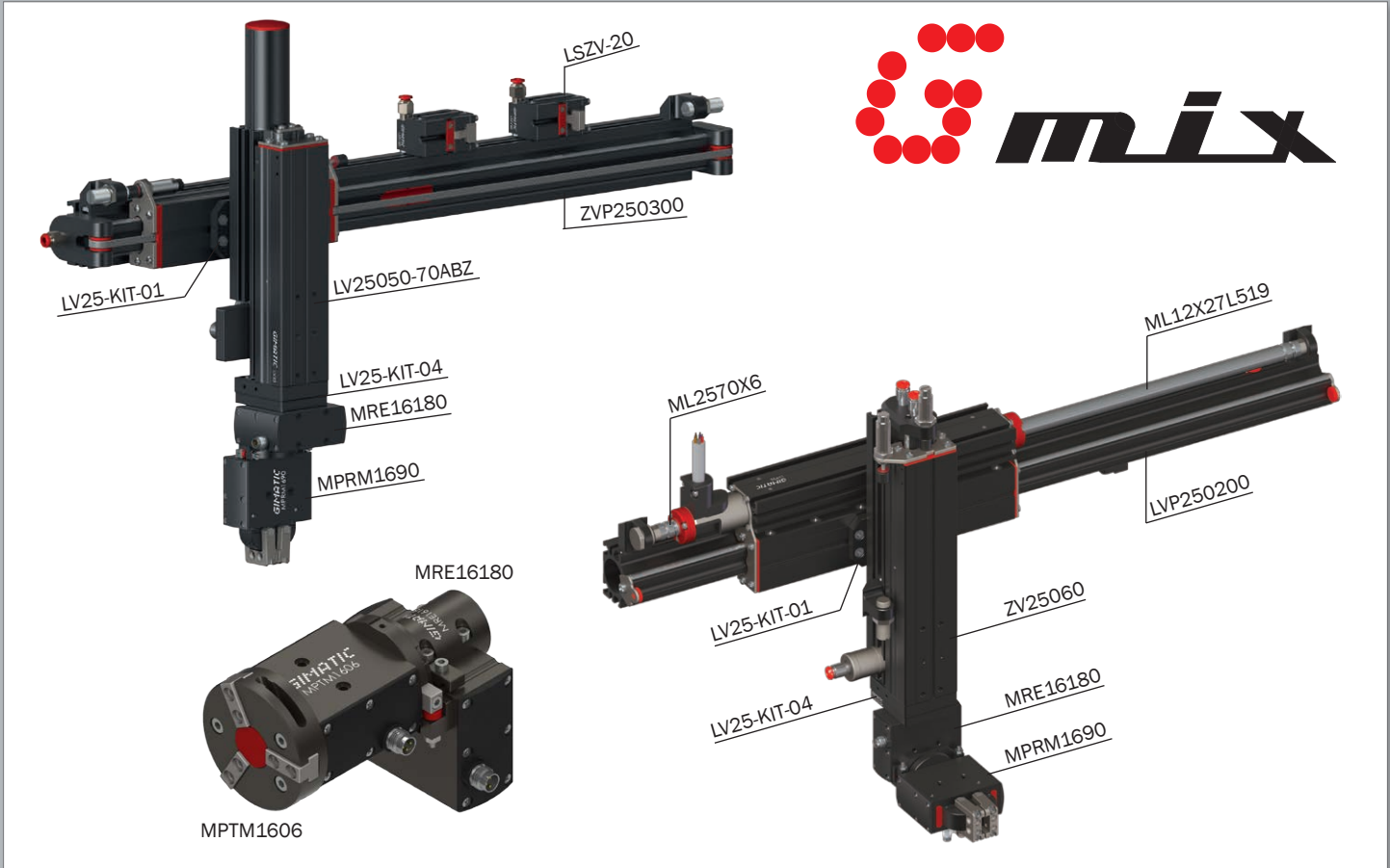
SI				m [g]
SI4M225-G	NPN	2.5m cable	20	
SI4N225-G	PNP	2.5m cable	20	

Connettore
Connector
Steckverbinder
Connecteurs
Conector
Conectores
Bağlantı
连接器
コネクタ
커넥터



CF		# Pin	L [m]	m [g]
CFG800325P	M8 axial	3	2.5	104
CFG890325P	M8 angular	3	2.5	104
CFG800425P	NEW	M8 axial	4	105
CFG890425P	NEW	M8 angular	4	105
CFG1200525P	M12 axial	5	2.5	108
CFG1290525P	M12 angular	5	2.5	108
CFG1200825P	M12 axial	8	2.5	173
CFG1290825P	M12 angular	8	2.5	173
CFG1200430P	NEW	M12 axial	4	125
CFG1290430P	NEW	M12 angular	4	125

Esempio di applicazione
Application examples
Anwendungsbeispiele
Exemples d'application
Ejemplo de aplicación
Exemplo de aplicação
Uygulama örnekleri
实例应用
用途例
적용 예



F [N]	Forza	Force	Kraft	Force	Fuerza	Força	Kuvvet	力	力	힘
C [Ncm]	Coppia	Torque	Drehmoment	Couple	Par	Binário	Tork	扭矩	トルク	토크
s [mm]	Corsa	Stroke	Hub	Course	Carrera	Curso	Strok	行程	ストローク	스트로크
m [g]	Peso	Weight	Gewicht	Poids	Peso	Peso	Ağırlık	重量	重量	중량
V [Vdc]	Alimentazione	Power Supply	Betriebsspannung	Alimentation	Alimentación	Alimentação	Güç Kaynağı	动力供应	パワーサプライ	전력 공급
L [m]	Lunghezza	Lenght	Länge	Longueur	Longitud	Comprimento	Boy	长度	長さ	길이
r [mm/°]	Risoluzione	Resolution	Auflösung	Résolution	Resolución	Resolução	Çözünürlük	分辨率	解像度	해결

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Besuchen Sie unsere Website, dort finden Sie alle notwendigen technischen Informationen, die aktuellen Produktneuheiten, Preislisten und eine Übersicht zur Vertriebsstruktur. Neben den in dieser Broschüre gezeigten Produkten der Rubrik MECHATRONICS enthält das Angebot von Gimatic die Rubrik HANDLING, die den Bestandteilen der allgemeinen Handhabung gewidmet ist, die Rubrik PLASTICS, die Komponenten für Spritzgusspressen umfasst, und die Rubrik SENSORS, die Automationsensoren beinhaltet.



Visite nuestro sitio y tendrá a disposición todas las herramientas necesarias con todas las actualizaciones, en tiempo real, sobre las últimas novedades de los productos, los precios y la red de ventas. La oferta Gimatic, además de los productos de la sección MECHATRONICS indicados en este folleto, incluye una sección HANDLING dedicada a los componentes para la manipulación en general, una sección PLASTICS dedicada a los componentes para prensas de moldeado y una sección SENSORS dedicada a los sensores para la automatización.



Ürünlerimiz ve satış ağımla ilgili en güncel bilgiye ulaşmak, yeni ürünlerimizden haberdar olmak için internet sitemizi ziyaret edin. İşbu brüştün MECHATRONICS bölümünde yer alan ürümlere ek olarak Gimatic, genel kullanım uygulamalarına yönelik pnömatrik bileşenlere dair bir HANDLING bölümü, enjeksiyon döküm makinelere dair bir PLASTICS bölümünü ve otomasyon sensörlerine tahsis edilmiş bir SENSORS bölümü sunmaktadır.



我が社のホームページをご覧になったら、リアルタイムで製品に関する最新のニュース、価格、販売網などを知ることができる。Gimatic社のラインアップは、本パンフレットに掲載されているMECHATRONICSセクションの製品に加え、一般のハンドリング部品用の空気圧式コンポーネントに関連するHANDLINGセクション、射出成形機用の連動コンポーネント専門のPLASTICSセクション、自動化用センサー専用のSENSORSセクションがあります。



Visit our website: you will have access to all the necessary tools with real-time updates on the latest news, prices and sales network. In addition to the products of the MECHATRONICS section shown in this brochure, the Gimatic offer includes a HANDLING section concerning pneumatic components for general handling applications, PLASTICS section dedicated to interlocking components for injection moulding machines and a SENSORS section dedicated to sensors for automation.



Visitez notre site et vous aurez à disposition tous les instruments nécessaires avec toutes les mises à jour, en temps réel, sur les dernières nouveautés du produit, ainsi que la liste des prix et le réseau de vente. L'offre Gimatic, en dehors des produits de la section MECHATRONICS montrés dans cette brochure, comprend une section HANDLING, dédiée aux composants pour la manipulation générale, une section PLASTICS, dédiée aux composants pour l'asservissement de presses de moulage, et une section SENSORS, dédiée aux capteurs pour l'automatisation.



Visite o nosso site e terá ao seu dispor todos os instrumentos necessários de atualização, em tempo real, para as últimas novidades dos produtos, assim como a lista de preços e a rede de vendas. A oferta Gimatic, para além dos produtos da secção MECHATRONICS ilustrados no presente folheto, inclui uma secção HANDLING, dedicada aos componentes para a manipulação geral, uma secção PLASTICS, dedicada aos componentes para mecanismos de prensas para moldagens e uma secção SENSORS, dedicada aos sensores para a automatização.



您可以通过登录我们的网站获得最新的新闻和销售网络信息。除宣传册中提及的电驱装置外，Gimatic的销售产品还包括自动化部件，治具和传感器。

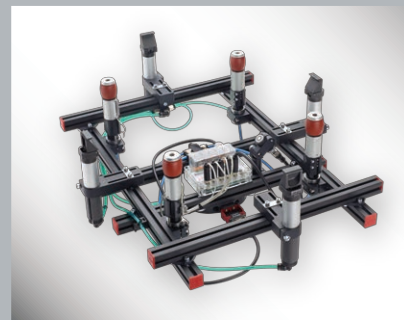


저희 웹사이트를 방문하시면 최근 제품 소식, 가격 목록, 판매 네트워크 등에 대한 실시간 업데이트와 함께 필요한 모든 도구를 이용하실 수 있습니다. Gimatic는 본 브로셔에 나와 있는 MECHATRONICS 제품 섹션만이 아니라 범용 취급 애플리케이션용 공압 부품인 HANDLING 섹션, 사출 성형기용 인터록킹부품 전용인 PLASTICS 섹션, 자동화를 위한 전용 센서인 SENSORS 섹션 등을 제공합니다.

H A N D L I N G



P L A S T I C S



S E N S O R S



M E C H A T R O N I C S



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