

CILINDRO ISO 15552
ISO 15552 CYLINDER

magi
pneumatic



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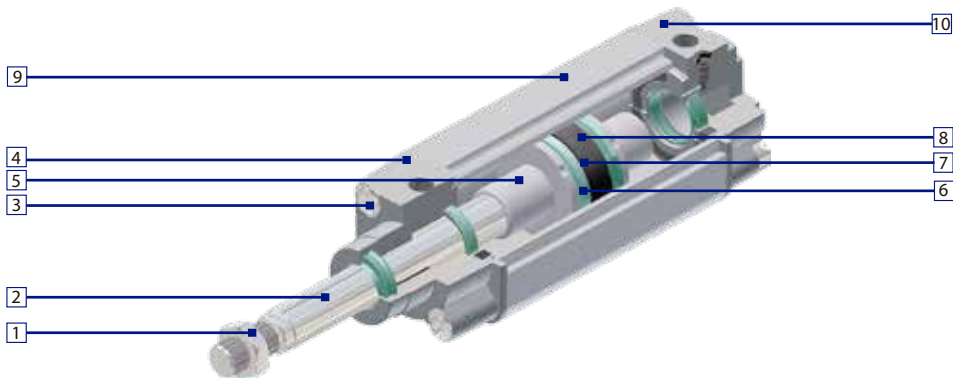
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CILINDRO ISO 15552
ISO 15552 cylinder



Lista de componentes
Parts list

Nº	Descripción / Description	Material / Material	Nº	Descripción / Description	Material / Material
1	Tuerca vástago / Rod end nut	Acero cincado / Steel (zinc chromate plated)	6	Junta émbolo / Piston seal	NBR o FKM NBR or FKM
2	Vástago / Piston rod	Acero cromado C45 / Chromed steel C45 Or Acero Inoxidable / Stainless steel	7	Aro magnetico / Magnetic ring	
3	Tornillo / Screw	Acero cincado / Steel (zinc chromate plated)	8	Anillo guía / Wear ring	Material antifricción / Antifriction material
4	Culata delantera / Head cover	Aleación aluminio / Aluminum alloy	9	Tubo cilindro / Cylinder tube	Aleación aluminio / Aluminum alloy
5	Émbolo / Piston	Aleación aluminio / Aluminum alloy	10	Culata trasera / End cover	Aleación aluminio / Aluminum alloy

Códigos
Order code

MGT		32	M		50	
Modelo Model		Diámetro Diameter	Versión Version		Carrera Stroke	Tipo de junta Seal type
MGT	Cilindro ISO15552. Perfil Lux con 4 regatas para sensor magnético ISO 15552 Cylinder. Lux profile with 4 lines for magnetic sensor	32 40 50 63 80 100 125	A Simple Efecto Magnético con eje cromado vástago retraído Single Acting type with Magnetic and chrome plated steel Rod. Push type		0 - 2850	- Standar (NBR) V FKM
MGW	Cilindro ISO15552. Perfil “Mickey mouse” ISO 15552 Cylinder. “Mickey mouse” profile		AE Simple Efecto Magnético con eje cromado vástago extendido Single Acting type with Magnetic and chrome plated steel Rod. Pull type			
MGX	Cilindro ISO15552. Perfil cuadrado ISO 15552 Cylinder. Square profile		AX Simple Efecto Magnético vástago inox retraído Single Acting type with Magnetic. Push type. Stainless steel Rod			
			AEX Simple Efecto Magnético vástago inox extendido Single Acting type with Magnetic. Pull type. Stainless steel Rod			
			M Doble Efecto Magnético Amortiguado con eje cromado Double Acting Magnetic with Cushions and chrome plated steel Rod			
			E Doble Efecto Magnético Amortiguado con eje inox Double Acting Magnetic with Cushions and stainless steel Rod			
			G Doble Vástago Pasante Magnético Amortiguado con eje cromado Double Rod Magnetic with Cushions and chrome plated steel Rod			
		P Doble Vástago Pasante Magnético Amortiguado con eje inox Double Rod Magnetic with Cushions and stainless steel Rod				

Ejemplo Código Cilindro ISO 15552 Perfil Lux. Ø32 carrera 50
Order Code ISO 15552 Cylinder. Lux profile Ø32 Stroke 50

COD: MGT 032 M 0050

Versión
Version



CILINDROS DIAMETRO 32mm A 125mm

Cylinder from diameter 32mm to 125mm



Tipo MGT
MGT type

Características técnicas
Specifications

Características técnicas Specifications	Ø32	Ø40	Ø50	Ø63	Ø80	Ø100	Ø125
Fluido Fluid	Aire filtrado, lubricado o sin lubricar Filtred lubricated or not lubricated air						
Fijaciones Mountings	ISO 15552 (ISO6431) VDMA 24562						
Conexión Connections	G 1/8"	G 1/4"	G 1/4"	G 3/8"	G 3/8"	G 1/2"	G 1/2"
Presión de trabajo Working pressure	1.5 ~ 10 bar						
Temperatura ambiente Working temperature range	NBR: -20 ÷ 80°C / FKM: -20 ÷ +150°C						
Fuerza de trabajo de extensión (6bar) Thrust force (6bar)	48,25 kg	75 kg	117 kg	187 kg	351 kg	471 kg	735 kg
Fuerza de trabajo de retracción (6bar) Traction force (6bar)	41,46 kg	63,3 kg	99 kg	168 kg	317 kg	442 kg	692 kg
Material perfil Tube material	Aluminio anodizado Anodized aluminium						
Lubricante recomendado Recommended oil	Airmix system ISO VG 32 32mm2/s 40°C Kluber airpres 32 ISO 3448						
Vida útil (en condiciones de trabajo adecuadas) Life (if properly used)	5000 km						
Peso [gr] (C=0 peso 1mm CxC) Weight [gr] (C=0 weight 1mm CxC)	387+3,8xC	582+4,75xC	906+6,1xC	1247+7xC	2076+10xC	2934+14xC	5935 + 8xC

Consumo x 10mm carrera (6bar)
Consumption x 10mm stroke (6bar)

Ø32	q _s = 56x10 ⁻³ NI/min q _t = 48x10 ⁻³ NI/min
Ø40	q _s = 87x10 ⁻³ NI/min q _t = 74x10 ⁻³ NI/min
Ø50	q _s = 137x10 ⁻³ NI/min q _t = 115x10 ⁻³ NI/min
Ø63	q _s = 218x10 ⁻³ NI/min q _t = 196x10 ⁻³ NI/min
Ø80	q _s = 314x10 ⁻³ NI/min q _t = 283x10 ⁻³ NI/min
Ø100	q _s = 549x10 ⁻³ NI/min q _t = 515x10 ⁻³ NI/min
Ø125	q _s = 859 x10 ⁻³ NI/min q _t = 809x10 ⁻³ NI/min

Carrera standard
Stand strokes

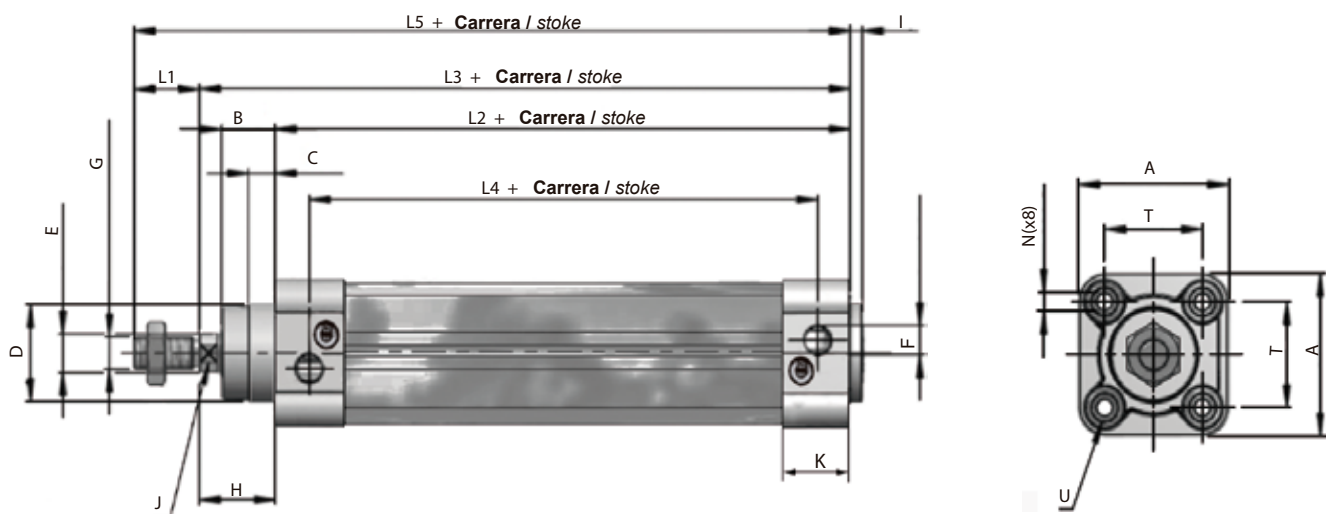
Ø (mm)	Carreras / Strokes															Max. Carrera Max. Stroker
Ø32	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø40	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø50	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø63	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø80	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø100	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø125	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000

■ Para otras carreras consultar dept. comercial

■ For other strokes, ask our sales dept.

Doble efecto magnético

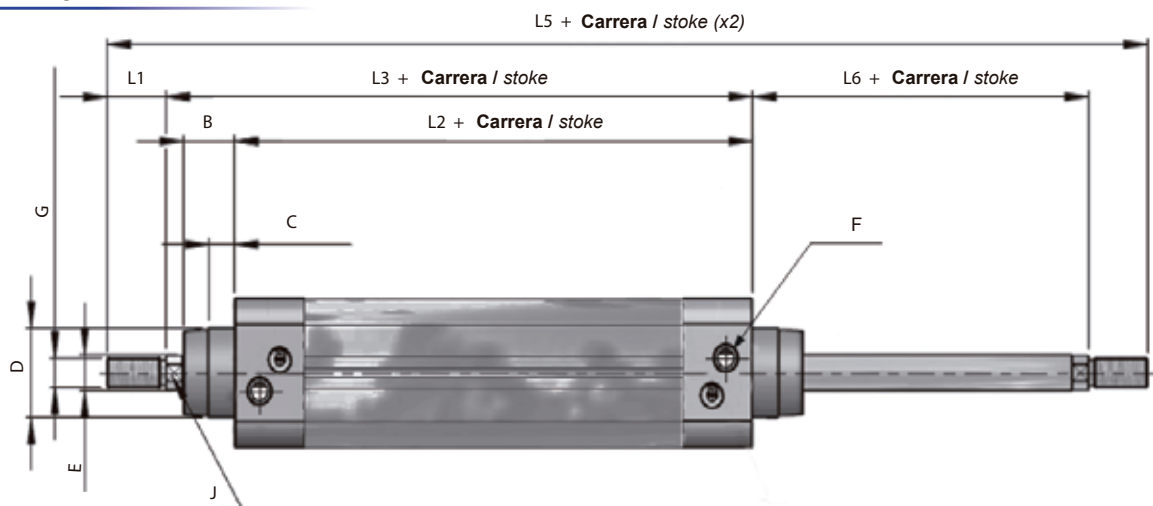
Double Acting Magnetic



Ø	A	B	C	D	ØE	F	G	H	I	J	K	L1	L2	L3	L4	L5	N	T	U
32	45	16	8	30	12	1/8"	M10X1,25	26	4	10	26	22	94	120	66	142	M6	32,5	6
40	54	20	10	35	16	1/4"	M12X1,25	30	4	13	29,6	24	105	135	73	159	M6	38	6
50	64	27	10	40	20	1/4"	M16X1,5	37	4	17	30	32	107	144	73	176	M8	46,5	8
63	75	27	10	45	20	3/8"	M16X1,5	37	4	17	35,5	32	121	158	81	190	M8	56,5	8
80	93	34,5	10	45	25	3/8"	M20X1,5	46	4	22	36	40	128	174	90	214	M10	72	10
100	110	38	12,5	55	25	1/2"	M20X1,5	51	4	22	39	40	138	189	98	229	M10	89	10
125	140	46	-	60	32	1/2"	M27X2,0	65	4	27	46	54	160	225	114	279	M12	110	12

Doble Vastago Pasante Magnético

Double Rod Magnetic



Ø	B	C	D	ØE	F	G	J	L1	L2	L3	L5	L6
32	16	8	30	12	1/8"	M10X1,25	10	22	94	120	189	26
40	20	10	35	16	1/4"	M12X1,25	13	24	105	135	213	30
50	27	10	40	20	1/4"	M16X1,5	17	32	107	144	246	38
63	27	10	45	20	3/8"	M16X1,5	17	32	121	158	258	36
80	34,5	10	45	25	3/8"	M20X1,5	22	40	128	174	300	46
100	38	12,5	55	25	1/2"	M20X1,5	22	40	138	189	320	51
125	46	-	60	32	1/2"	M27X2,0	27	54	160	225	398	65

Para otras versiones consultar dept. comercial

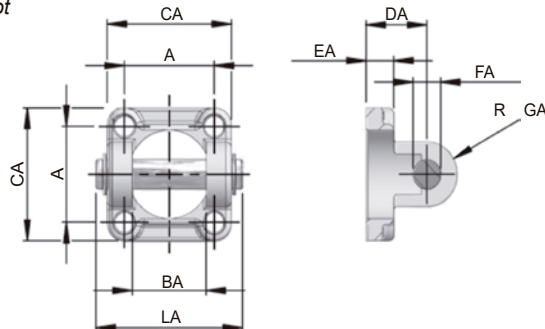
For other versions, please ask our sales dept.

ACCESORIOS Y FIJACIONES ISO 15552

Fixing and Accessories ISO 15552

Charnela hembra con perno

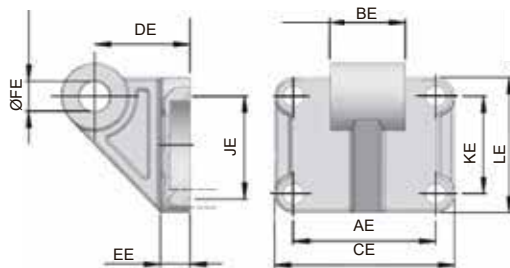
Double clevis pivot



Código/Code	Ø cilindro	A	BA	CA	DA	EA	ØFA	ØG	R	GA	LA
KD001500	32	32,5	26	45	22	9	10	10	9	51	
KD001501	40	38	28	52	25	9	12	12	10,5	59	
KD001502	50	46,5	32	60	27	10	12	12	11	67	
KD001503	63	56,5	40	70	32	10	16	16	13	77	
KD001504	80	72	50	90	36	14	16	16	14	97	
KD001505	100	89	60	110	41	14	20	20	17,5	119	
KD001506	125	110	70	130	50	17	25	25	21,5	139	

Soporte lateral 90° estrecho

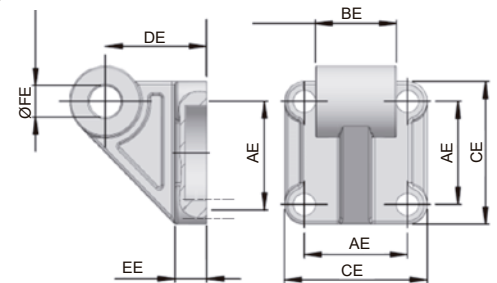
Clevis pivot bracket strait



Código/Code	Ø cilindro	AE	BE	CE	DE	EE	ØFE	JE	KE	LE
KD001550A	32	38	26	50	32	8	10	18	18	30
KD001551A	40	41	28	53	36	10	12	22	22	34
KD001552A	50	50	32	64	45	12	12	30	30	44
KD001553A	63	52	40	66	50	12	16	35	35	49
KD001554A	80	66	50	85	63	14	16	40	40	59
KD001555A	100	76	60	95	71	15	20	50	50	69
KD001556A	125	94	70	122	90	20	25	60	60	88

Soporte lateral 90° cuadrado

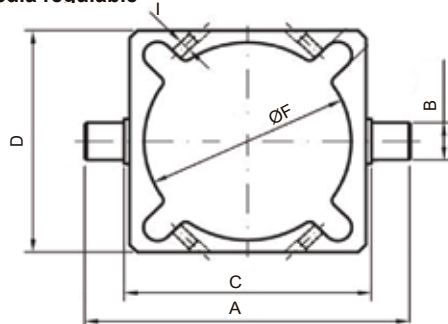
Clevis pivot bracket square



Código/Code	Ø cilindro	AE	BE	CE	DE	EE	ØFE
KD001550	32	32,5	26	45	32	10	10
KD001551	40	38	28	52	36	10	12
KD001552	50	46,5	32	65	45	12	12
KD001553	63	56,5	40	75	50	12	16
KD001554	80	72	50	95	63	16	16
KD001555	100	89	60	115	73	16	20

Charnela intermedia regulable

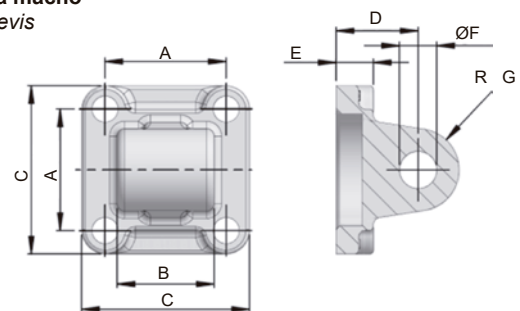
Trunnion clevis



Código/Code	Ø cilindro	A	ØB	C	ØF	I	L
KD001540	32	74	12	50	37	M5	20
KD001541	40	95	16	63	45,5	M5	20
KD001542	50	107	16	75	55,5	M5	20
KD001543	63	130	20	90	68,5	M6	30
KD001544	80	150	20	110	86,5	M6	30
KD001545	100	182	25	132	107	M8	40
KD001546	125	210	25	160	133,5	M8	30

Charnela macho

Single clevis



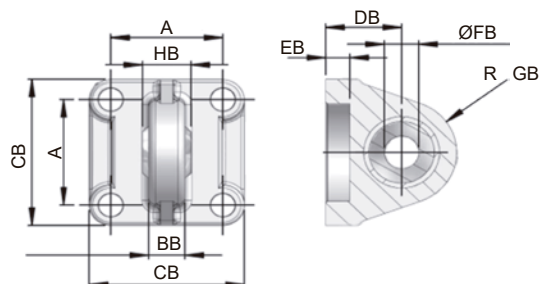
Código/Code	Ø cilindro	A	B	C	D	E	ØF	R	G
KD001520	32	32,5	25,8	47	22	9	10	9	
KD001521	40	38	27,8	52	25	9	12	10,5	
KD001522	50	46,5	31,7	64	27	10	12	11	
KD001523	63	56,5	39,7	74	32	10	16	13,5	
KD001524	80	72	49,7	94	36	14	16	14,5	
KD001525	100	89	59,7	113	41	14	20	17	
KD001526	125	110	69,7	139	50	17	25	22	

ACCESORIOS Y FIJACIONES ISO 15552

Fixing and Accessories ISO 15552

Charnela macho con rótula

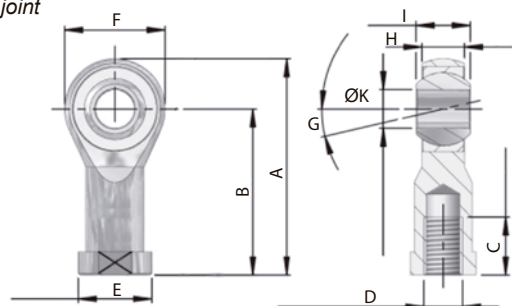
Single clevis with ball joint



Código/Code	Ø cilindro	A	BB	CB	DB	EB	ØFB	R	GB	HB
KD000030	32	32,5	10,5	45	22	10	10	16	14	
KD000031	40	38	13	52	25	10	12	19	16	
KD000032	50	46,5	13	65	27	12	12	19	16	
KD000033	63	56,5	16	75	32	12	16	24	21	
KD000034	80	72	16	95	36	16	16	24	21	
KD000035	100	89	19	115	41	16	20	30	25	
KD000036	125	110	22	140	50	20	25	36	31	

Rótula

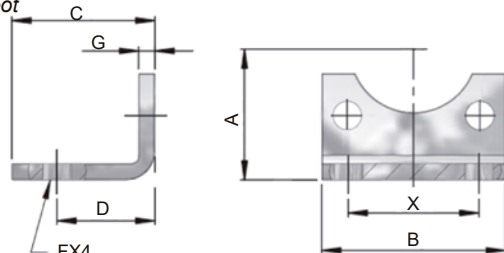
Universal joint



Código/Code	Ø cilindro	A	B	C	D	E	ØF	G	H	I	ØK
KD000005	32	56	43	20	M10X1,25	17	26	13	11	14	10
KD000006	40	66	50	22	M12X1,25	19	32	13	12	16	12
KD000007	50	84	64	28	M16X1,5	22	40	15	15	21	16
KD000007	63	84	64	28	M16X1,5	22	40	15	15	21	16
KD000008	80	100	77	33	M20X1,5	30	46	15	18	25	20
KD000008	100	100	77	33	M20X1,5	30	46	15	18	25	20
KD000009	125	145	110	51	M27X2,0	41	70	15	25	37	30

Pata fijación

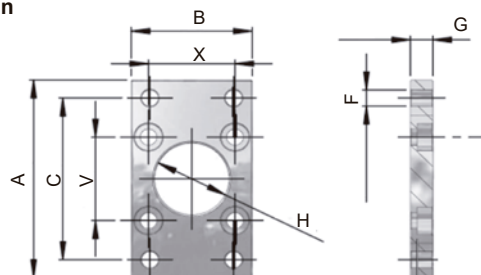
Axial foot



Código/Code	Ø cilindro	A	B	C	D	ØF	G	X
KD001580	32	32	47	32	24	7	3	32
KD001581	40	36	53	37	28	9	3	36
KD001582	50	45	65	42	32	9	3	45
KD001583	63	50	75	44	32	9	3	50
KD001584	80	63	95	60	41	12,5	4	63
KD001585	100	71	115	64	45	14,5	4	75
KD001586	125	90	140	65	45	16,5	8	90

Placa fijación

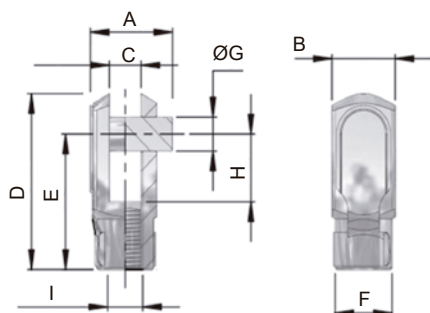
Rod flange



Código/Code	Ø cilindro	A	B	C	ØF	G	ØH	V	X
KD001560	32	80	47	64	7	10	30,5	32,5	32
KD001561	40	90	53	72	9	10	35,5	38	36
KD001562	50	108	65	90	9	12	40,5	46,5	45
KD001563	63	118	75	100	9	12	45,5	56,5	50
KD001564	80	150	95	126	12,5	16	45,5	72	63
KD001565	100	176	115	150	14,5	16	55,5	89	75
KD001566	125	218	139	180	16,5	20	60,5	110	90

Horquilla

Rod clevis

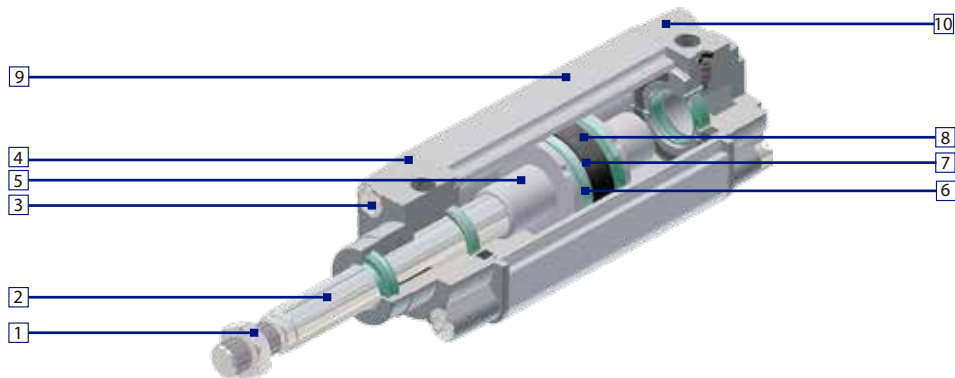


Código/Code	Ø cilindro	A	B	C	D	E	F	ØG	H	I
FOR10	32	26	20	10	52	40	18	10	20	M10X1,25
FOR12	40	27	24	12	62	48	20	12	24	M12X1,25
FOR16	50	38	32	16	83	64	26	16	32	M16X1,50
FOR16	63	38	32	16	83	64	26	16	32	M16X1,50
FOR20	80	47	40	20	105	80	34	20	40	M20X1,50
FOR20	100	47	40	20	105	80	34	20	40	M20X1,50
FOR27	125	64,2	54	30	139	110	-	30	55	M27X2,0

■ Para otros diámetros y otros modelos consultar dept. comercial

■ For other diameters and figures, please ask our sales dept.

CILINDRO ISO 15552
ISO 15552 cylinder



Lista de componentes
Parts list

Nº	Descripción / Description	Material / Material	Nº	Descripción / Description	Material / Material
1	Tuerca vástago / Rod end nut	Acero cincado / Steel (zinc chromate plated)	6	Junta émbolo / Piston seal	NBR o FKM NBR or FKM
2	Vástago / Piston rod	Acero cromado C45 / Chromed steel C45 Or Acero Inoxidable / Stainless steel	7	Aro magnetico / Magnetic ring	
3	Tornillo / Screw	Acero cincado / Steel (zinc chromate plated)	8	Anillo guía / Wear ring	Material antifricción / Antifriction material
4	Culata delantera / Head cover	Aleación aluminio / Aluminum alloy	9	Tubo cilindro / Cylinder tube	Aleación aluminio / Aluminum alloy
5	Émbolo / Piston	Aleación aluminio / Aluminum alloy	10	Culata trasera / End cover	Aleación aluminio / Aluminum alloy

Códigos
Order code

MGT		200	M		50	
Modelo Model		Diámetro Diameter	Versión Version		Carrera Stroke	Tipo de junta Seal type
MGW	Cilindro ISO15552. Perfil “Mickey mouse” ISO 15552 Cylinder. “Mickey mouse” profile	160 200	A Simple Efecto Magnético con eje cromado vástago retraído Single Acting type with Magnetic and chrome plated steel Rod. Push type		0 - 2850	- Standar (NBR) V FKM
	MGP		Cilindro ISO15552. Perfil redondo con tirantes ISO 15552 Cylinder. Round profile with tie rods	AE Simple Efecto Magnético con eje cromado vástago extendido Single Acting type with Magnetic and chrome plated steel Rod. Pull type		
		AX Simple Efecto Magnético vástago inox retraído Single Acting type with Magnetic. Push type. Stainless steel Rod				
		AEX Simple Efecto Magnético vástago inox extendido Single Acting type with Magnetic. Pull type. Stainless steel Rod				
MGP	Cilindro ISO15552. Perfil redondo con tirantes ISO 15552 Cylinder. Round profile with tie rods	250	M Doble Efecto Magnético Amortiguado con eje cromado Double Acting Magnetic with Cushions and chrome plated steel Rod			
	E Doble Efecto Magnético Amortiguado con eje inox Double Acting Magnetic with Cushions and stainless steel Rod					
MGP	Cilindro ISO15552. Perfil redondo con tirantes ISO 15552 Cylinder. Round profile with tie rods	320	G Doble Vástago Pasante Magnético Amortiguado con eje cromado Double Rod Magnetic with Cushions and chrome plated steel Rod			
	P Doble Vástago Pasante Magnético Amortiguado con eje inox Double Rod Magnetic with Cushions and stainless steel Rod					

Ejemplo Código Cilindro ISO 15552 Perfil Lux. Ø200 carrera 50
Order Code ISO 15552 Cylinder. Lux profile Ø200 Stroke 50

COD: MGT 200 M 0050

Versión
Version



CILINDROS DIAMETRO 160mm A 320mm

Cylinder from diameter 160mm to 320mm



Características técnicas
Specifications

Características técnicas Specifications	Ø160	Ø200	Ø250	Ø320
Fluido Fluid	Aire filtrado, lubricado o sin lubricar Filtred lubricated or not lubricated air			
Fijaciones Mountings	ISO 15552 (ISO6431) VDMA 24562			
Conexión Connections	G 3/4"	G 3/4"	G 3/4"	G 3/4"
Presión de trabajo Working pressure	1.5 ~ 10 bar			
Temperatura ambiente Working temperature range	NBR: -20 ÷ 80°C / FKM: -20 ÷ +150°C			
Material vástago Rod material	Acero comado o inox Chrome plated or stainless steel			
Material testeras End caps material	Aluminio Aluminium			
Material perfil Tube material	Aluminio anodizado Anodized aluminium			
Material juntas Seals material	NBR o FKM NBR or FKM			
Lubricante recomendado Recommended oil	Airmix system Kluber airpres 32 ISO VG 32 32mm2/s 40°C ISO 3448			
Vida útil (en condiciones de trabajo adecuadas) Life (if properly used)	5000 km			
Peso [gr] (C=0 peso 1mm CxC) Weight [gr] (C=0 weight 1mm CxC)	10408+8xC	15118+8xC	35533+30,9xC	-



Fuerza de trabajo
Thrust and traction force

Ø (mm)	Fuerza de trabajo de extensión (6bar) Thrust force (6bar)
Ø160	1200 kg
Ø200	1882 kg
Ø250	2945 kg
Ø320	4825 kg

Ø (mm)	Fuerza de trabajo de retracción (6bar) Traction force (6bar)
Ø160	1128 kg
Ø200	1806 kg
Ø250	2827 kg
Ø320	4632 kg

Consumo x 10mm carrera (6bar)
Consumption x 10mm stroke (6bar)

Ø160	q _s = 1,40 NI/min q _t = 1,314 NI/min
Ø200	q _s = 2,19 NI/min q _t = 2,102 NI/min
Ø250	q _s = 3,43 NI/min q _t = 3,30 NI/min
Ø320	q _s = 2,19 NI/min q _t = 2,102 NI/min

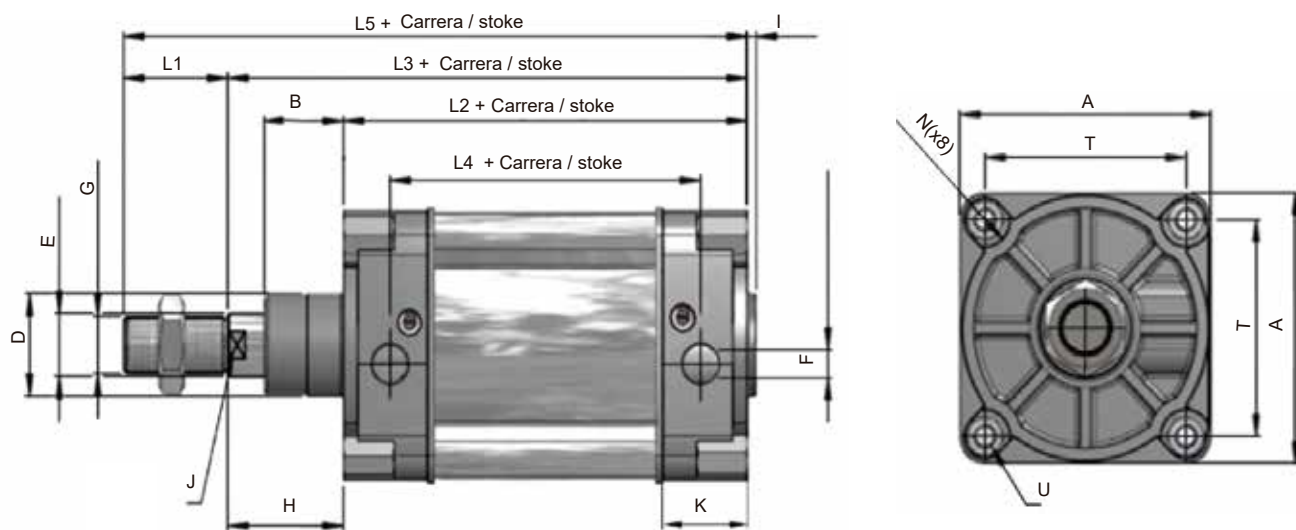
Carrera standard
Stand strokes

Ø (mm)	Carreras / Strokes															Max. Carrera Max. Stroker
Ø160	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø200	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø250	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000
Ø320	25	50	75	80	100	125	150	160	200	250	300	320	400	500	...	3000

■ Para otras carreras consultar dept. comercial

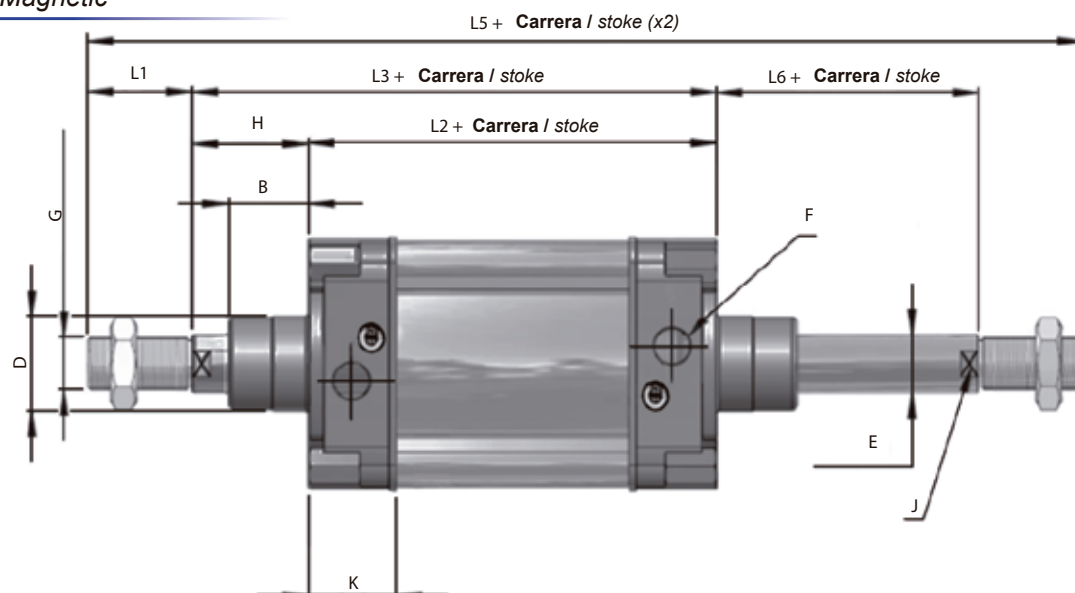
■ For other strokes, ask our sales dept.

Doble efecto magnético
Double Acting Magnetic



Ø	A	B	D	ØE	F	G	H	I	J	K	L1	L2	L3	L4	L5	N	T	U
160	180	58	65	40	3/4"	M36X2,0	80	4	36	50	72	180	260	130	332	M16	140	24
200	220	67	75	40	3/4"	M36X2,0	95	5	36	50	72	180	275	130	347	M16	175	24
250	282	78	90	50	1"	M42X2,0	105	8	46	58	84	200	305	138	389	M20	220	25
320	340	82	110	63	1"	M48X2,0	110	5	55	60	96	230	340	170	436	M24	270	46

Doble Vastago Pasante Magnético
Double Rod Magnetic



Ø	B	D	ØE	F	G	H	J	K	L1	L2	L3	L5	L6
160	58	65	40	3/4"	M36X2,0	80	36	50	72	180	260	332	80
200	67	75	40	3/4"	M36X2,0	95	36	50	72	180	275	347	95
250	78	90	50	1"	M42X2,0	105	46	58	84	200	305	389	105
320	87	110	63	1"	M48X2,0	110	55	60	96	230	340	436	110

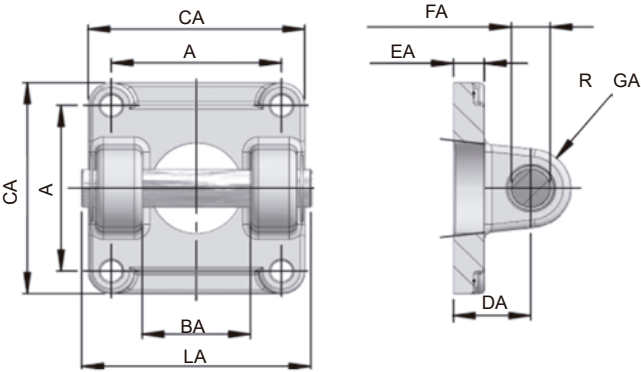
□ Para otras versiones consultar dept. comercial

□ For other versions, please ask our sales dept.

ACCESORIOS Y FIJACIONES ISO 15552

Fixing and Accessories ISO 15552

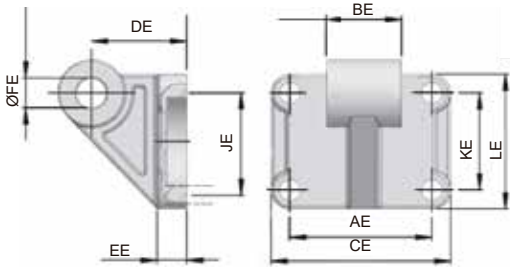
Charnela hembra con perno
Double clevis pivot bracket



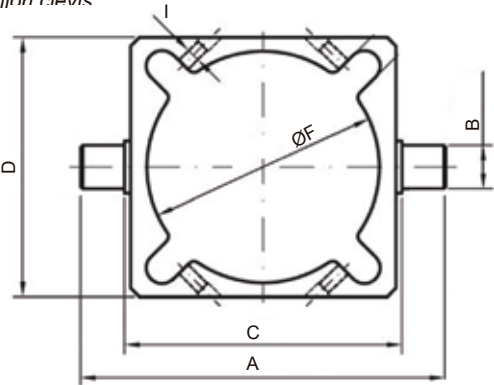
Código/Code	Ø cilindro	A	BA	CA	DA	EA	ØFA	ØG	R	GA	LA
KD001507	160	140	90	170	55	19,5	30	30	30	30	181
KD001508	200	175	90	170	60	24	30	30	30	30	181
KD001509	250	220	110,3	200	70	24	40	40	35	35	230

Soporte lateral 90° estrecho
Clevis pivot bracket strait

Código/Code	Ø cilindro	AE	KE	CE	LE	BE	EE	ØFE	DE	JE
KD001557A	160	118	88	156	126	90	25	30	115	88
KD001557A	200	122	90	162	130	90	30	30	135	90

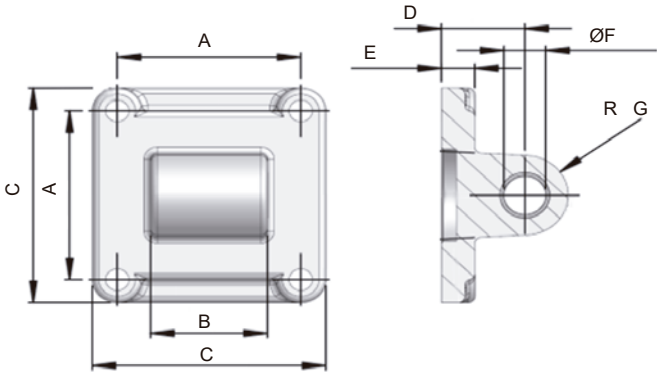


Charnela intermedia regulable
Trunnion clevis



Código/Code	Ø cilindro	A	B	C	D	ØF	I	L
KD001547	160	264	32	200	200	172,5	M10	40
KD001548	200	314	32	250	250	231	M10	40

Charnela macho
Single clevis



Código/Code	Ø cilindro	A	B	C	D	E	ØF	R	G
KD001527	160	140	89,7	180	55	19,5	30	30	
KD001528	200	175	89,7	220	60	23	30	30	
KD001529	250	220	109,5	270	70	24	40	35	

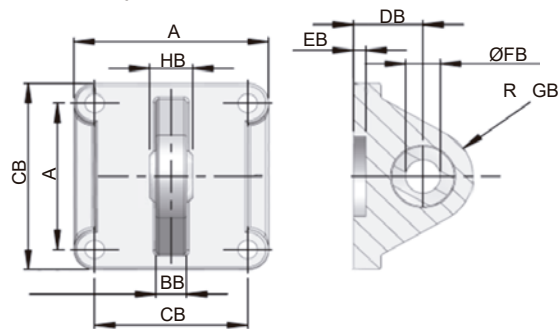
■ Para otros diámetros y otros modelos consultar dept. comercial

■ For other diameters and figures, please ask our sales dept.

ACCESORIOS Y FIJACIONES ISO 15552

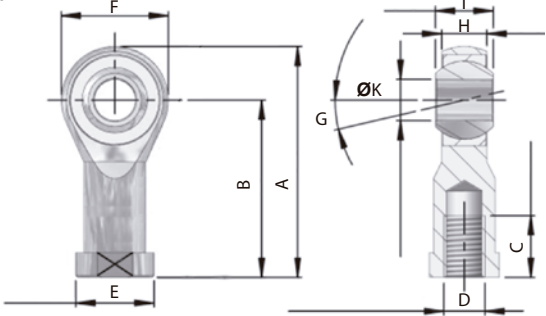
Fixing and Accessories ISO 15552

Charnela macho con rótula
Single clevis with ball joint



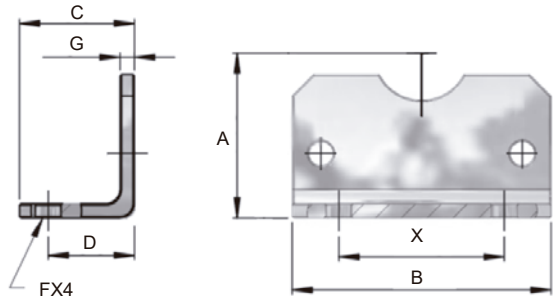
Código/Code	Ø cilindro	A	CB	BB	HB	EB	DB	ØFB	GB
KD000037	160	140	180	25	37	20	55	30	36
KD000038	200	170	220	25	37	25	60	30	36

Rótula
Universal joint



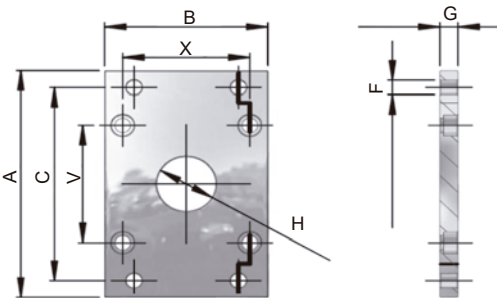
Código/Code	Ø cilindro	A	B	C	D	E	ØF	G	H	I	K
KD000010	160	165	125	56	M36X2,0	50	80	15	27,5	43	35
KD000010	200	165	125	56	M36X2,0	50	80	15	27,5	43	35

Pata fijación
Axial foot



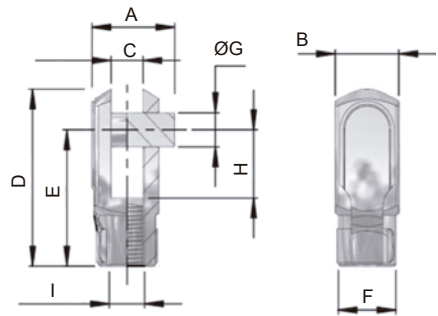
Código/Code	Ø cilindro	A	B	C	D	ØF	G	X
KD001587	160	115	180	80	60	18,5	8	115
KD001588	200	135	220	100	70	24	9	135
KD001589	250	165	275	105	75	28	19	165

Placa fijación
Rod flange



Código/Code	Ø cilindro	A	B	C	ØF	G	V	X	ØH
KD001567	160	280	180	230	18,5	20	140	115	65,5
KD001568	200	320	220	270	24	25	175	135	75,5
KD001569	250	380	270	330	26	25	220	165	90,5

Horquilla
Rod clevis



Código/Code	Ø cilindro	A	B	C	D	E	F	ØG	H	I
FOR36	160	80,2	70	35	179	144	35	35	73	M36X2,0
FOR36	200	80,2	70	35	179	144	35	35	73	M36X2,0
FOR42	250	115	85	40	211	168	40	40	86	M42X2,0

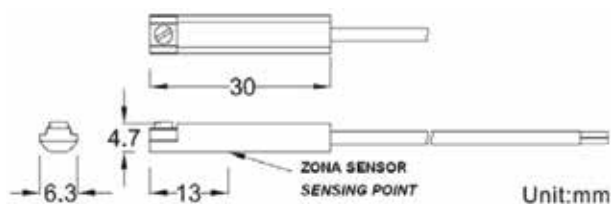
■ Para otros diámetros y otros modelos consultar dept. comercial
■ For other diameters and figures, please ask our sales dept.

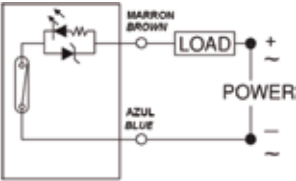
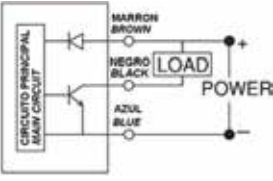
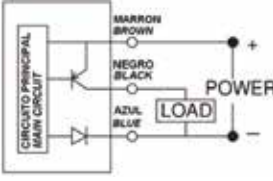
Sensor magnético y led más cable

Magnetic Switch with led and cable

Características técnicas

Specifications



Características técnicas Specifications	CNKT50R	CNKT50N	CNKT50P
Largo cable Lenght cable	2mt (CNKT50R2M) 5mt (CNKT50R5M) 	3mt (CNKT50N3M) 5mt (CNKT50N5M) 	2mt (CNKT50P2M) 5mt (CNKT50P5M) 
Funcionamiento Operation	Conmutado mediatne señal eléctrica Switching through magnetic field		
Tipo contacto Contact	Normalmente abierta (reed) Normally open (reed)	Normalmente abierta (NPN) Normally open (NPN)	Normalmente abierta (PNP) Normally open (PNP)
Indicador Indicator	LED rojo Red LED		LED amarillo Yellow LED
Fijación Fixing	Sobre el perfil con el tornillo o mediante accesorios On profile by a screw or by optional		
Tensión de alimentación Tension of supply	5 ~ 240V DC/AC	10 ~ 30V DC/AC	
Máxima potencia carga inductiva / resistiva Max. power inductive / reactive load	10 W	6 W	
Pico máximo de corriente Max. peak current	100 mA max.	200 mA max.	
Bajada máxima de tensión Max. drop o tension	3 V	1.5 V	
Temperatura trabajo Working temperature reange	-10°C ÷ 70°C		
Grado de protección Degree of protection	IP67		
Frecuencia de trabajo Operation frequency	200 Hz	1000 Hz	
Material externo External materials	Nylon + cable en PVC Nylon + PVC cable		

Brida

Bracket

Codigo Code	Ø
BMPF01	Ø32 - 40
BMPF02	Ø50 - 63
BMPF03	Ø80
BMPF04	Ø100
BMPF05	Ø125
BMPF06	Ø160 - 200



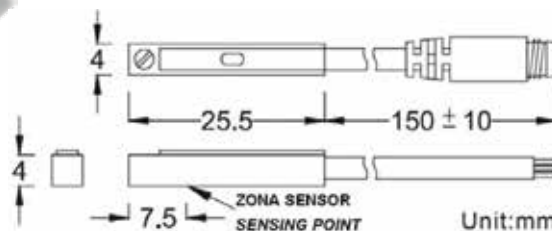
Codigo Code	Ø
BMBL01	Ø8 - 63

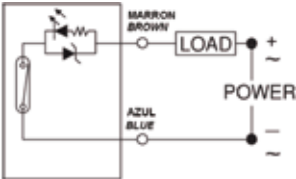
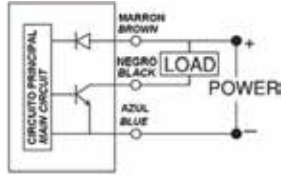
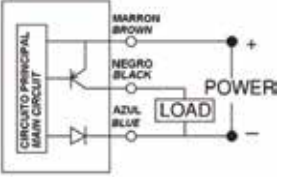


Sensor magnético con led y conector

Magnetic Switch with led and connector

Características técnicas Specifications



Características técnicas Specifications	CNKT50R	CNKT50N	CNKT50P
Largo cable Lenght cable	2mt (CNKT50R2M) 5mt (CNKT50R5M) 	3mt (CNKT50N3M) 5mt (CNKT50N5M) 	2mt (CNKT50P2M) 5mt (CNKT50P5M) 
Funcionamiento Operation	Conmutado mediatne señal eléctrica Switching through magnetic field		
Tipo contacto Contact	Normalmente abierta (reed) Normally open (reed)	Normalmente abierta (NPN) Normally open (NPN)	Normalmente abierta (PNP) Normally open (PNP)
Indicador Indicator	LED rojo Red LED		LED amarillo Yellow LED
Fijación Fixing	Sobre el perfil con el tornillo o mediante accesorios On profile by a screw or by optional		
Tensión de alimentación Tension of supply	5 ~ 240V DC/AC	10 ~ 30V DC/AC	
Máxima potencia carga inductiva / resistiva Max. power inductive / reactive load	10 W	6 W	
Pico máximo de corriente Max. peak current	100 mA max.	200 mA max.	
Bajada máxima de tensión Max. drop o tension	3 V	1.5 V	
Temperatura trabajo Working temperature reange	-10°C ÷ 70°C		
Grado de protección Degree of protection	IP67		
Frecuencia de trabajo Operation frequency	200 Hz	1000 Hz	
Material externo External materials	Nylon + cable en PVC Nylon + PVC cable		

Brida Bracket

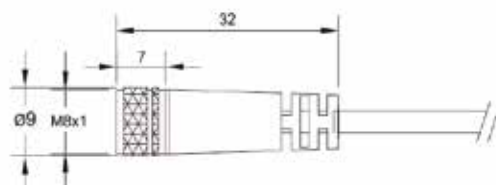
Codigo Code	Ø
BMPF01	Ø32 - 40
BMPF02	Ø50 - 63
BMPF03	Ø80
BMPF04	Ø100
BMPF05	Ø125
BMPF06	Ø160 - 200



Codigo Code	Ø
BMBL01	Ø8 - 63

Conector con cable Connector with wire

Codigo Code	m
CNM83RPVC2M	2m
CNM83RPVC5M	5m





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