

SELLOS MECANICOS

**SELLOS MECANICOS
PARA COMPRESOR DE
AIRE ACONDICIONADO
DE AUTOMOTORES**

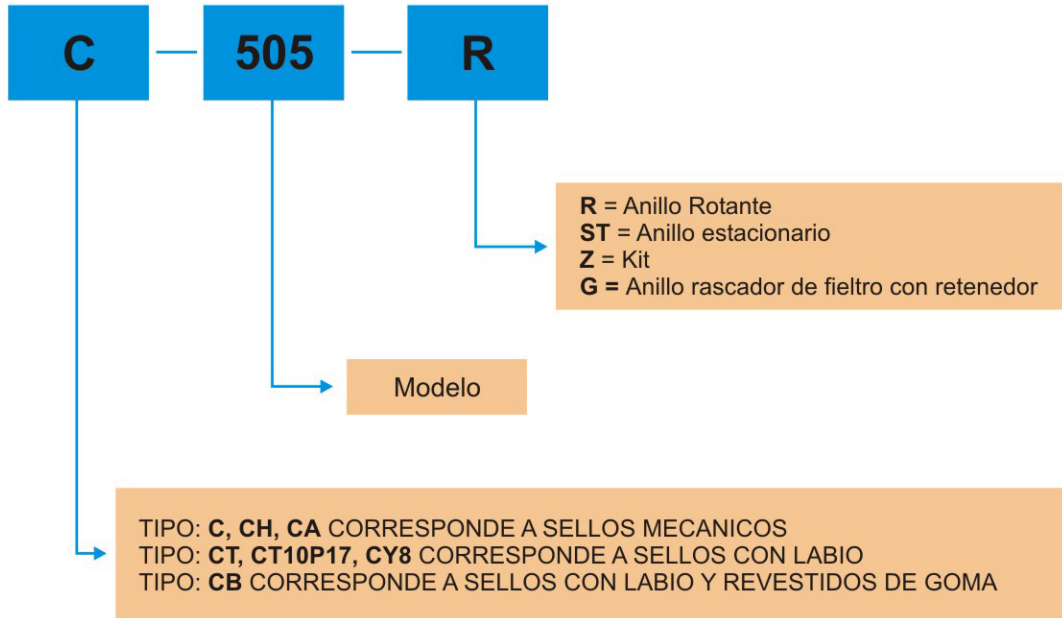


DIVISION INDUSTRIAL

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SELLOS MECANICOS PARA COMPRESOR DE AIRE ACONDICIONADO DE AUTOMOTORES

SISTEMA DE CODIFICACIÓN DE LOS SELLOS



KITS DE SELLOS

C-505-Z



Incluye
C-505-R
C-505-ST
O'ring
C-505-G

Kit para compresor MATSUSHITA NL/SA,
MITSUBISHI FX 105V, SANDEN SD505/575/507Mini,
SDTR 70/90/105, PANASONIC

C-508C-Z



Incluye
C-508-R
C-508C-ST
O'ring
Arandela de seguridad

kit para compresor GM A6/R4 con
estacionario de cerámica (pequeño)

C-508-Z



Incluye
C-508-R
C-508-ST
O'ring
C-508-G

Kit para compresor FORD HR980,
GM A6/R4, SANDEN SD 507/508/510,
SEIKO SEIKI SS148PB/170PSS/811 PB5

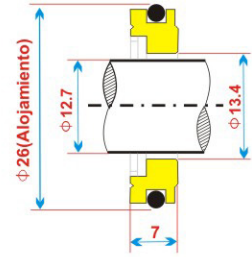
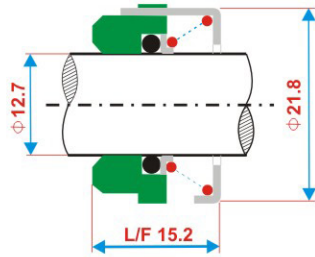
CY-8A-Z



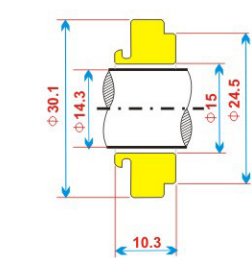
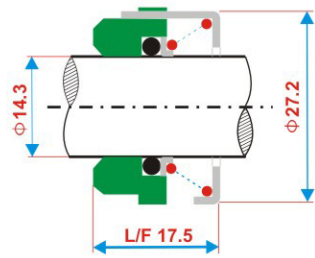
Incluye
CY-8A
O'ring
Arandela de seguridad

Kit para compresor GM R4/DA6 (excepto los
años 1983-4, con el sello del tipo de dos piezas)
HR6/V5, contiene sello con lábio de teflón
(tipo lábio único)

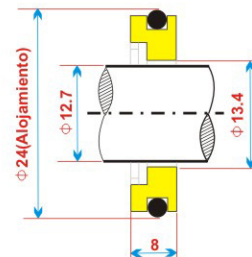
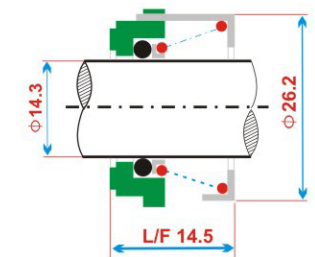
SELLOS MECÁNICOS



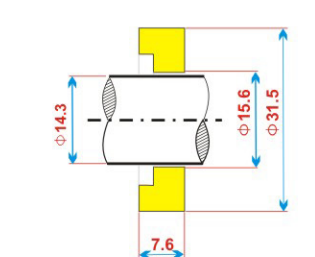
Para compresor MATSUSHITA NL/SA, MITSUBISHI FX105V, SANDEN SD505/575/507Mini, SD TR 70/90/105



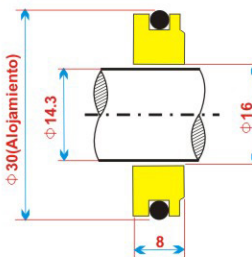
Para compresor FORD HR980, GM A6/R4, SANDEN SD507 / 508 / 510, YORK YA12/15, SEIKO SEIKI SS148PB / 170PSS / 811 PB5



Anillo estacionario de acero para compresor MATSUSHITA NL/SA, PANASONIC



Anillo estacionario de cerámica para compresor GM A6/R4, FORD HR980.



Anillo estacionario de acero para compresor NIHON DKV-14C, DIESEL KIKI DKV-14A.

Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

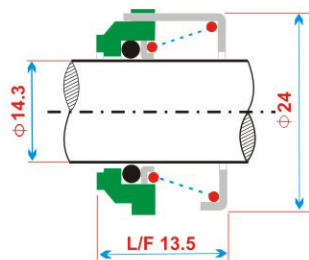
● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo rotativo	Carbón
● Anillo estacionario	Acero / SS304 / Cerámica
● Resorte	65Mn / SS304 / SS316

SELLOS MECÁNICOS



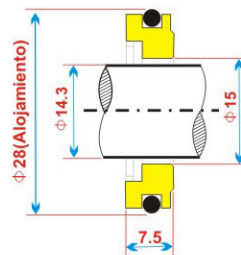
C-708-R

Para compresor SANDEN SD708 / 709



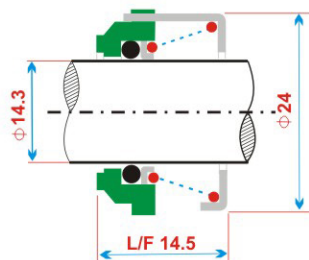
C-708-ST
C-709-ST

Anillo estacionario de acero para compresor SANDEN SD708 / 709.



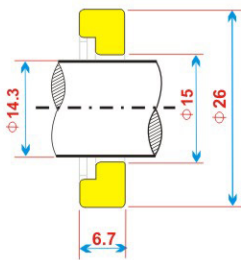
C-709-R

Para compresor SANDEN SD708 / 709



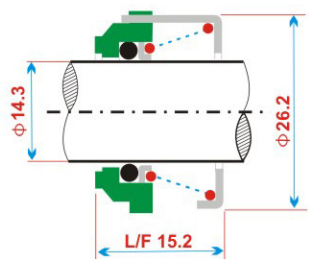
C-709A-ST

Anillo estacionario de acero para compresor DIESEL KIKI BH/DKS13G / DKS17G.

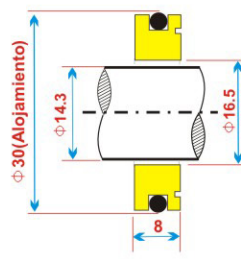


C-6P-R

Para compresor CHRYSLER C171/A590, FORD FS6, NIPPONDENSO 10P13/10P15/10P08E/P127/134/148/6E171

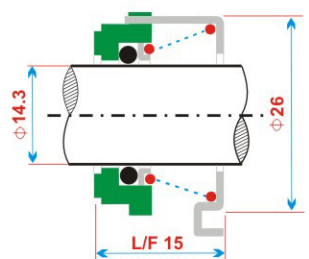


C-6P-ST



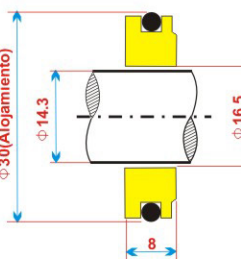
C-6PA-R

Para compresor NIPPONDENSO ND TV / 10C (Mercado de Reposición)



C-6PA-ST

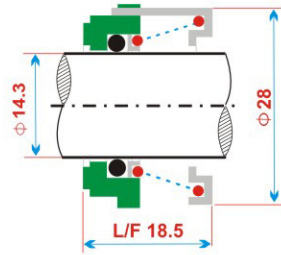
Anillo estacionario de acero para compresor NIPPONDENSO NDTV / 10C (Mercado de Reposición)



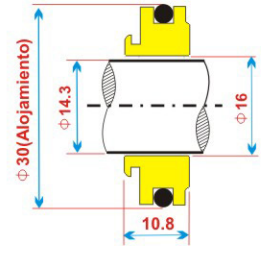
Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

○ Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo rotativo	Carbón
● Anillo estacionario	Acero / SS304 / Cerámica
● Resorte	65Mn / SS304 / SS316

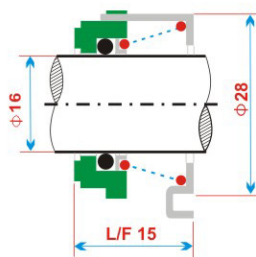
SELLOS MECÁNICOS



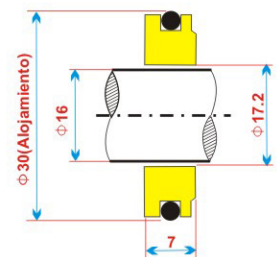
Para compresor NIPPONDENSO ND6E / 6P / 10P / 10P17 / 10P08E / 10P13 / 10P15 / 10PA17 / 6P127A / 6P127B / 6P134 / 6P148, FORD FS6, (Labio Extractor)



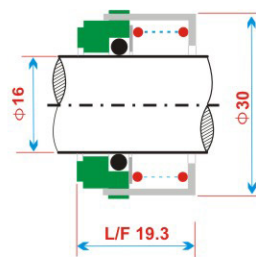
Anillo estacionario de acero para compresor NIPPONDENSO ND6E / 6P / 10P / 10PA / 10P17 / 10P08E / 10P13, FORD FS6



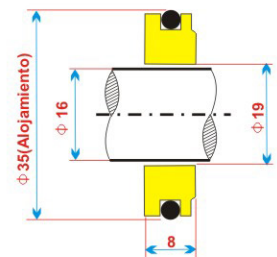
Para compresor NIPPONDENSO TV12C / 14C, TV12EC / TV12SC



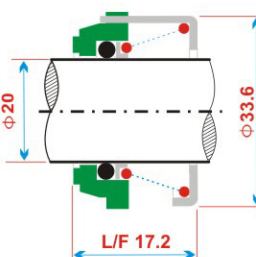
Anillo estacionario de acero para compresor NIPPONDENSO TV12C / 14C / TV12EC / TC12SC



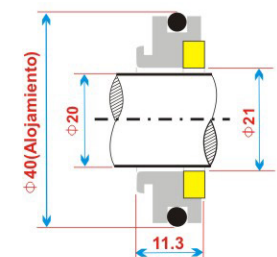
Para compresor NIPPONDENSO 10PA25C / 10PA20C



Anillo estacionario de acero para compresor NIPPONDENSO 10PA25C / 10PA20C



Para compresor NIPPONDENSO 10PA25C / 10PA20C

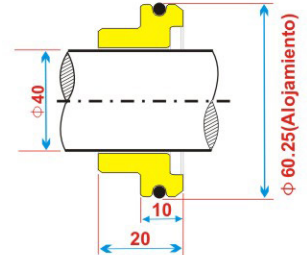
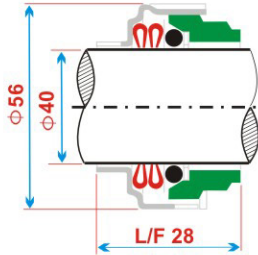
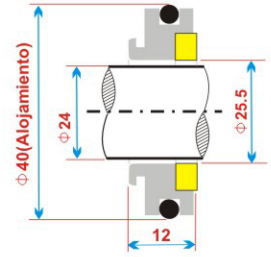
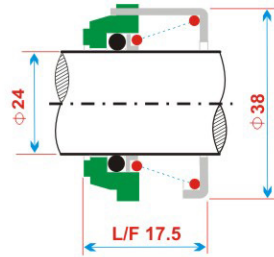


Para compresor NIPPONDENSO 10PA25C / 10PA20C

Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

○ Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo rotativo	Carbón
● Anillo estacionario	Acero / SS304 / Cerámica
● Resorte	65Mn / SS304 / SS316

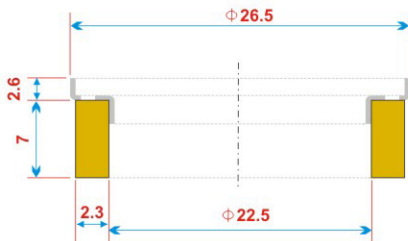
SELLOS MECÁNICOS



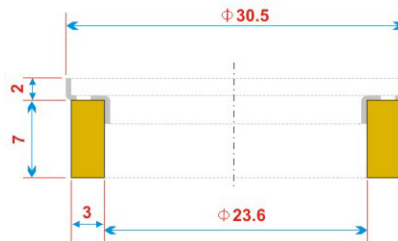
Para la serie de compresores BITZER F400

Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

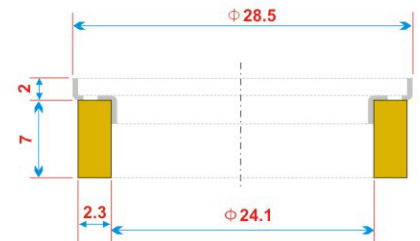
ANILLO RASCADOR DE FIELTRO CON RETENEDOR



C-505-G
Para compresor SANDEN
SD505 / 507Mini



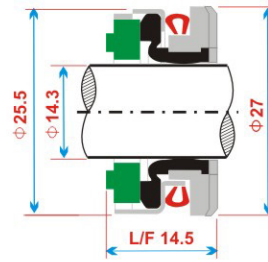
C-508-G
Para compresor SANDEN
SD507 / 508 / 510



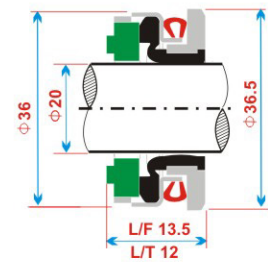
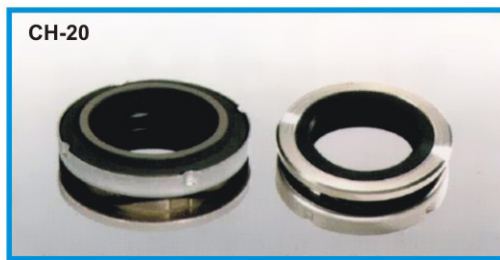
CT-508-G
Para compresor SANDEN
SD708 / 709 (dos piezas)

● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo rotativo	Carbón
● Anillo estacionario	Acero / SS304 / Cerámica
● Resorte	65Mn / SS304 / SS316

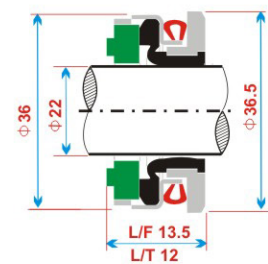
SELLOS MECÁNICOS



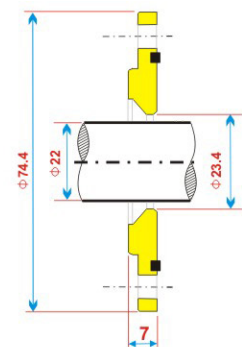
Para compresor CHRYSLER C171 / A590, FORD FS6, NIPPONDENSO ND6P/ 6E / 10P / 10PA / 10P08E, SEIKO SEIKI SS170, PSS W/O (Labio extractor)



Para compresor CHRYSLER RV 12 (Sello con anillo de carbón)



Para compresor YORK con 6 bulones 7/32"



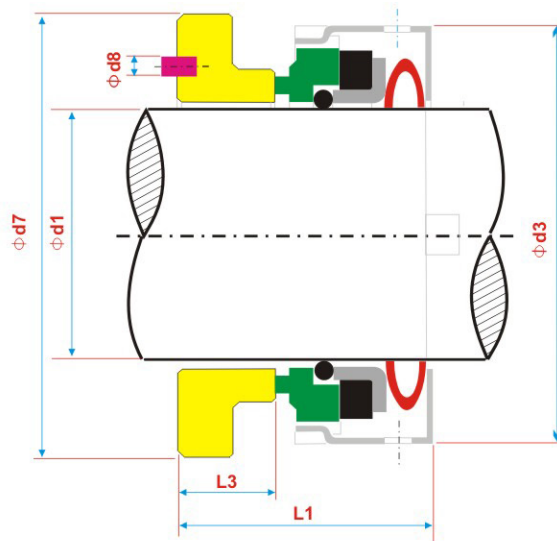
Anillo estacionario para compresor YORK con 6 bulones (Platina con orificios 7/32")

Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

○ Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo rotativo	Carbón
● Anillo estacionario	A3 / SS304
● Resorte	65Mn / SS304 / SS316

SELLOS MECÁNICOS

CA



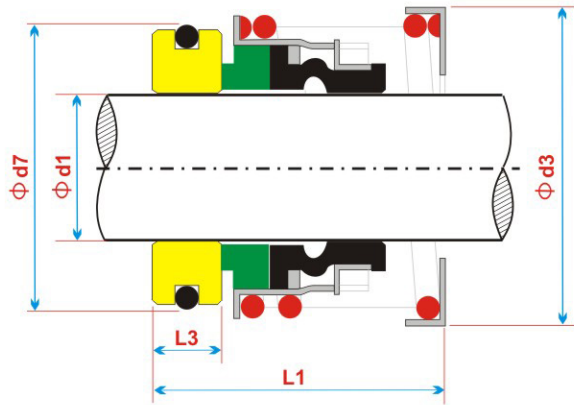
MODELO	d1	d3	d7	d8	L1	L3
CA - 40	40	62	68	3	34.0	15
CA - 50	50	74		3	29.5	13
CA - 60	60	84	95	3	29.5	13
CA - 65	65	89	98	3	30.5	14

Límites de Operación: Presión < 1.2 Mpa - Temperatura: -30°C a 200°C - Velocidad de Rotación < 10 m/s

○ Partes estampadas	A3 / SS304 / SS316
● Partes de goma	NBR / EPDM / VITON
● Anillo rotativo	Carbón / SC / TC
● Anillo estacionario	9Cr18 / SC / TC
● Resorte de ballesta	A3 / SS304 / SS316
● Tornillo	SS304 / SS316

SELLOS MECÁNICOS

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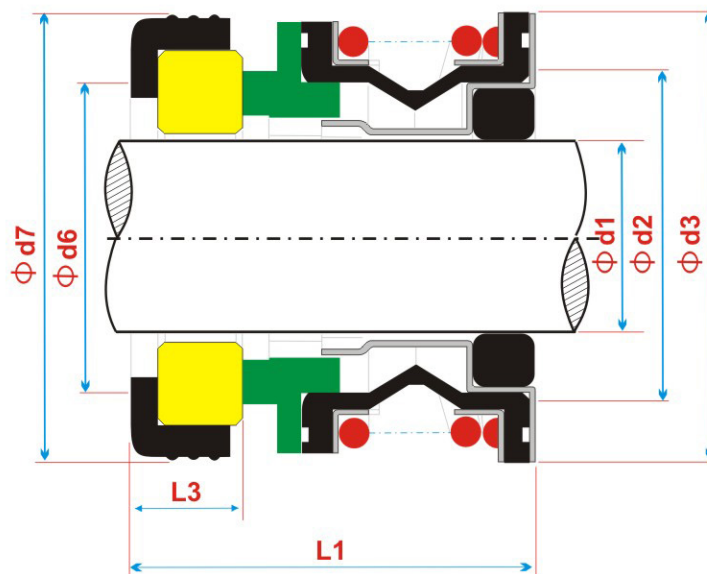
MODELO	d1	d3	d7	L1	L3
104-1.1/4"	31.750	59.0	50.800	44.9	11.9
104-1.3/8"	34.925	63.0	54.000	44.9	11.9
104-1.1/2"	38.100	67.0	57.150	44.9	11.9
104-1.5/8"	41.275	71.0	60.350	44.9	11.9
104-1.3/4"	44.450	74.0	63.500	52.9	11.9
104-1.7/8"	47.625	77.0	66.700	52.9	11.9

Límites de Operación: Presión < 2.8 Mpa - Temperatura: -30°C a 200°C - Velocidad de Rotación < 13 m/s

○ Partes estampadas	SS304 / SS316
● Partes de goma	NBR / EPDM / VITON
● Anillo rotativo	Carbón / SC / TC
● Anillo estacionario	Cerámica / SC / TC
● Resorte	SS304 / SS316

SELLOS MECÁNICOS

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MODELO	d1	d7	d3	d6	d2	L1	L3
102-5/16"	7.925	25.400	27.00	16.00	20.63	24.60	8.00
102-3/8"	9.520	22.225	23.80	14.30	17.42	22.22	6.20
102-1/2"	12.700	25.400	26.97	17.45	20.63	22.80	6.20
102-5/8"	15.875	30.100	30.94	20.63	23.80	26.50	8.70
102-5/8" H	15.875	31.750	30.94	20.63	23.80	30.00	10.30
102-5/8" K	15.875	31.750	30.94	20.63	23.80	28.50	10.30
102-3/4"	19.050	34.925	34.11	23.80	26.87	30.00	10.30
102-3/4" C	19.050	34.925	34.11	23.80	26.87	28.50	10.30
102-1"	25.400	41.275	42.85	30.15	33.33	31.73	11.10

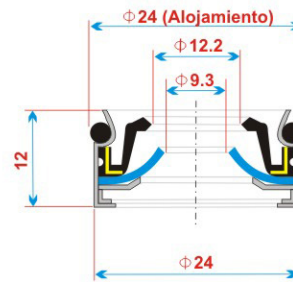
Límites de Operación: Presión < 1 Mpa - Temperatura: -30°C a 200°C - Velocidad de Rotación < 12 m/s

● Partes estampadas	SS304 / SS316
● Partes de goma	NBR / EPDM / VITON
● Anillo rotativo	Carbón / SC / TC
● Anillo estacionario	Cerámica / SC / TC
● Resorte	SS304 / SS316

SELLOS CON LÁBIO



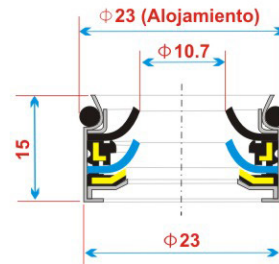
CT-505 (eje12.7)



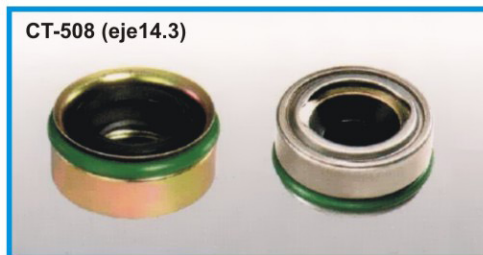
Para compresor SANDEN SD505/507, TR70/90/105, MITSUBISHI MSC90C, MSC105C, FX80 / FX105V, SH942 / K600 HONDA K600 - Gas 134a



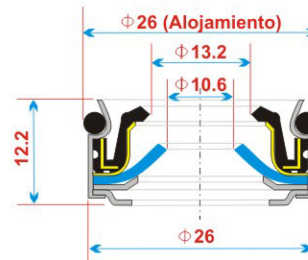
CT-505H (eje12.7)



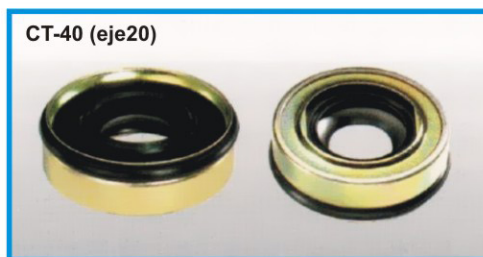
Para compresor PANASONIC



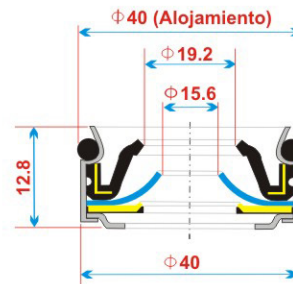
CT-508 (eje14.3)



Para compresor SANDEN SD508 / 708 / 709 / 7HB / 7H15M / 7B10, TAMA 1020



CT-40 (eje20)

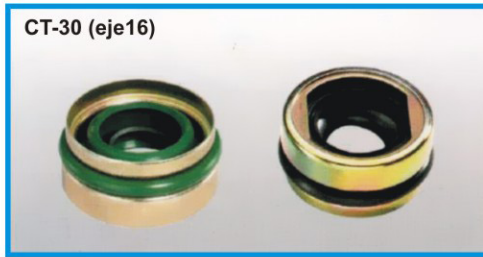


Para compresor de TOYOTA - Gas R134a

Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

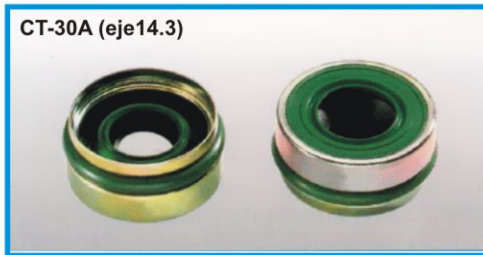
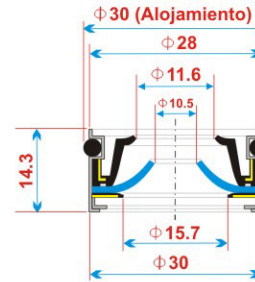
● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

SELLOS CON LÁBIO



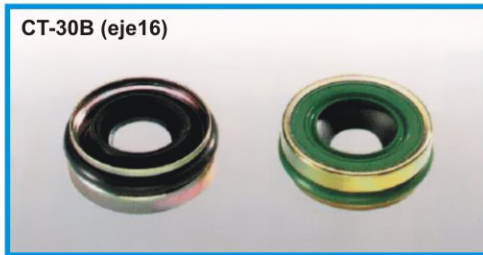
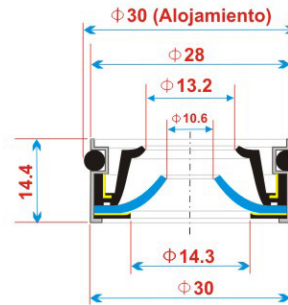
CT-30 (eje16)

Para compresor DIESEL KIKI DKS 16H - Gas R134a



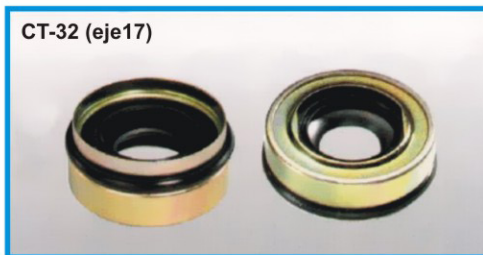
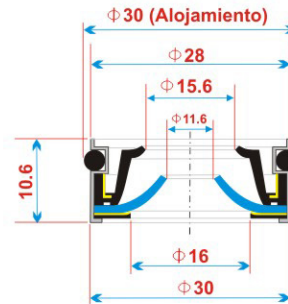
CT-30A (eje14.3)

Para compresor DIESEL KIKI DKV11D/ 14D - Gas R134a



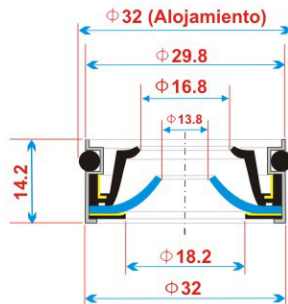
CT-30B (eje16)

Para compresor DIESEL KIKI DKS16H, SANDEN SD709 - Gas R12, R134a



CT-32 (eje17)

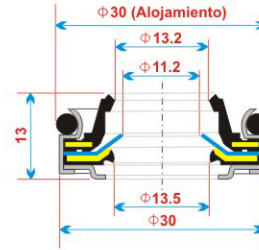
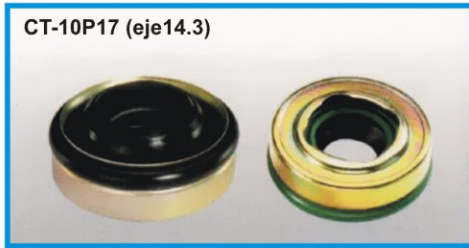
Para compresor TAMA TM 131, DIESEL KIKI DKS32 - Gas R134a



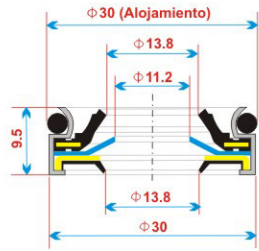
Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

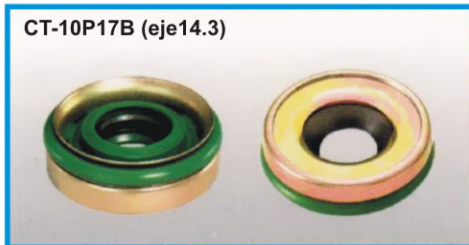
SELLOS CON LÁBIO



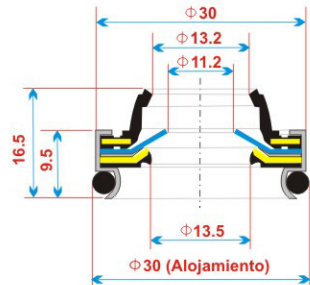
Para compresor NIPPONDENSO ND10P08E, CHRYSLER 6C, 6CA17, 6P17C - Gas R134a



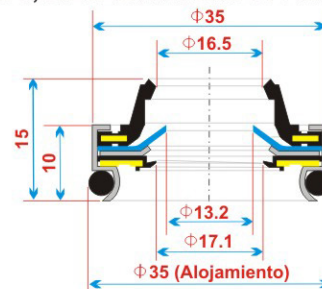
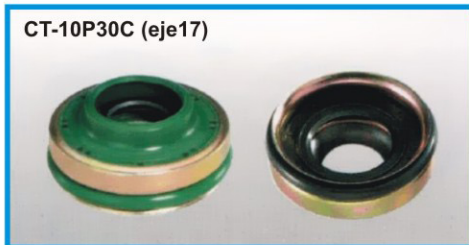
Para compresor NIPPONDENSO ND10P, NDTV 12 / 14C, NISSAN CEFIRD A30.32 - Gas R134a



Para compresor DENSO TY12 / TV14 - Gas R134a



Para compresor NIPPONDENSO ND10PA15C / 10PA17C / 10PA20C, DIESEL KIKI DKDCV11A, DENSO 10PA15 / 10PA17 - Gas R134a

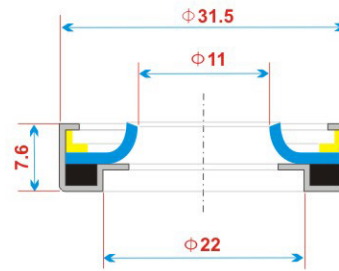


Para compresor NIPPONDENSO ND10S30B / 10S20B / 10S30C / 10S20C - Gas R134a

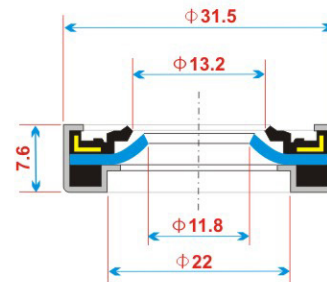
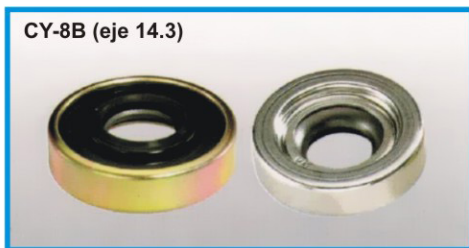
Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

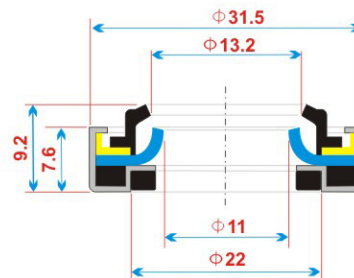
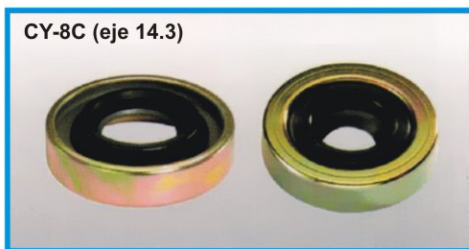
SELLOS CON LÁBIO



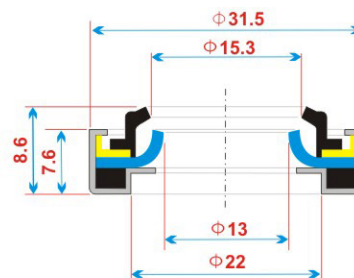
Para compresor GM DA6 / HD6 / HR6 / HR6HE / R4 / V5, CALSONIC V5-15F / V5-14G - Gas R134a



Para compresor GM HD6 / HT6 / HR6 / HR6HE / R4 / V5, NIHON NVR 140S - Gas R134a (Sellos doble lábio)



Para compresor GM DA6 / HR6 / V5 / R4 - Gas R134a (Sellos doble lábio)

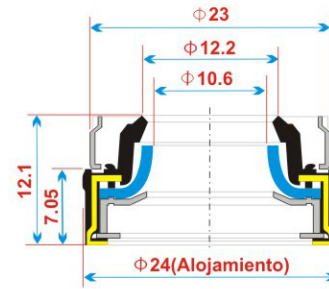


Para compresor de camión GM HT6 / HU6 (Eje grande)

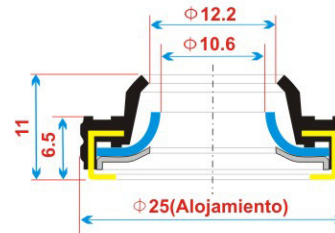
Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

○ Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

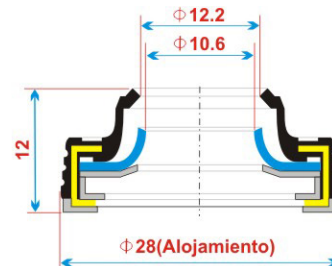
SELLOS CON LÁBIO Y REVESTIDO DE GOMA



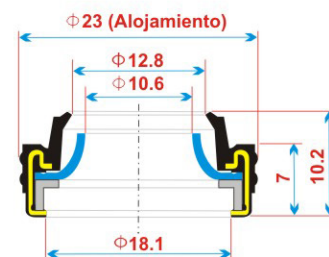
Para compresor MITSUBISHI MSC90C, MSC105C, PANASONIC nuevo, (sello OEM) - Gas R134a



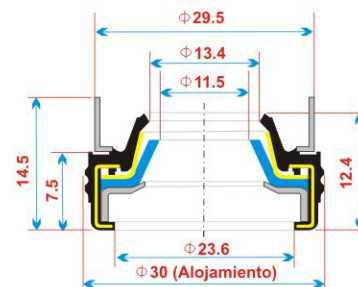
Para compresor SANDEN SD TR 70 R, (Sello OEM) - Gas R134a



Para compresor SANDEN SD TR 70, (Sello OEM) - Gas R134a



Para compresor FORD FS10 / FX15 / VF2 - Gas R134a



Para compresor TAMA TM08-16 - Gas R134a

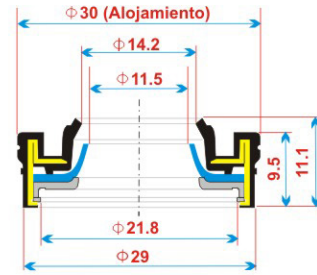
Límites de Operación: Presión <math>< 0.3 \text{ Mpa}</math> - Temperatura <math>< 150^{\circ}\text{C}</math> - Velocidad de Rotación <math>< 6000 \text{ r/min}</math>

● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

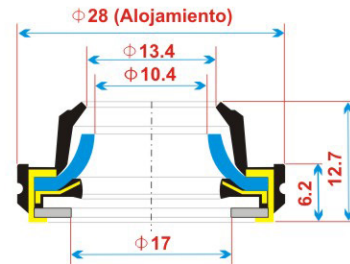
SELLOS CON LÁBIO Y REVESTIDO DE GOMA



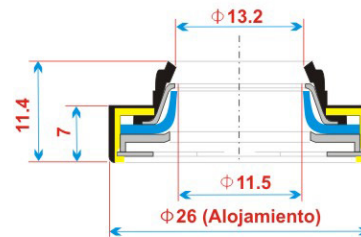
Para compresor DENSO 7SBU16 - Gas R134a



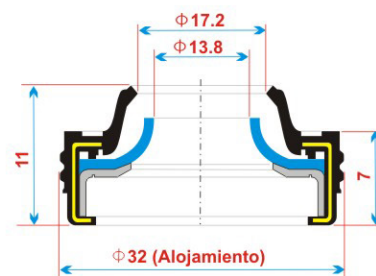
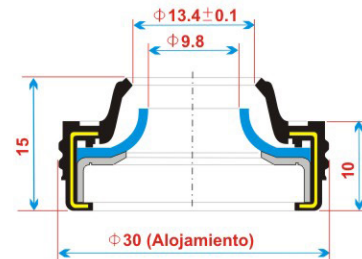
Para compresor HITACHI MJS170 - Gas R134a



Para compresor DAEWOO V5 (sello OEM), algunos GM V5 / V7 (sello OEM) - Gas R134a



Para compresor DIESEL KIKI DKCA11A, NIPPONDENSO ND10PA15 / 17 / 20, (sello OEM) - Gas R134a



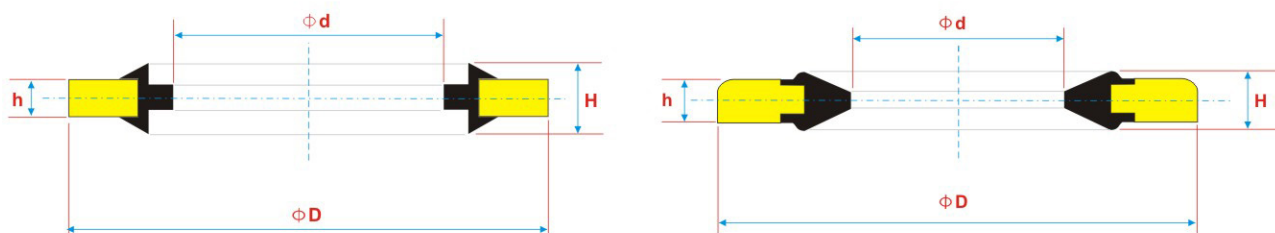
Límites de Operación: Presión < 0.3 Mpa - Temperatura < 150°C - Velocidad de Rotación < 6000 r/min

● Partes estampadas	A3/SS304
● Partes de goma	NBR/HNBR
● Anillo de sellado	PTFE
● Armadura metálica	A3 / SS304

ARANDELAS PARA SELLADO



Para compresor GM V5 / R4 / HD6 - Gas R12 / R 134a



Medidas en mm

MODELO	d	D	H	h
0061	14.8	23.0	2.7	2.0
6A004-φ12	10.7	18.8	2.7	2.0
6A004-φ14	14.7	22.0	2.4	1.5
2A005-φ16	13.5	24.0	2.6	1.5
0139-10	8.7	14.0	1.8	1.0
0139-13	11.4	17.0	1.8	1.0
0139-17	15	22.0	2.1	1.3
0139-21	18.6	26.0	2.4	1.6
0139-27	24	32.0	2.4	1.6
0139-34	30.2	39.5	2.6	1.8

MODELO	d	D	H	h
GA-4500-KTC	15.0	29.5	4.0	3.0
GA-4502-KTC	15.2	28.0	2.0	1.4
GA-4503-KTC	17.5	31.0	2.0	1.5
GA-4505-KTC	16.8	31.5	2.0	1.4
GA-4506-KTC	15.5	30.0	7.5	5.3
GA-4507-KTC	15.5	30.0	4.8	3.8
GA-4508-KTC	15.0	33.5	4.2	3.0
GA-4509-KTC	15.4	23.7	1.9	1.3
GA-4510-KTC	8.4	16.0	2.0	1.4
GA-4511-KTC	11.2	19.2	2.2	1.4
GA-4512-KTC	17.4	25.4	2.2	1.4

● Armadura metálica A3

● Partes de goma NBR/HNBR

PARTES DEL COMPRESOR DE AIRE ACONDICIONADO

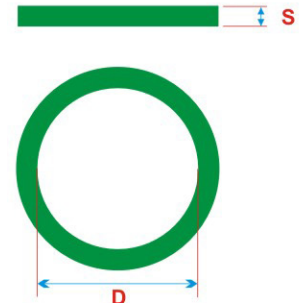
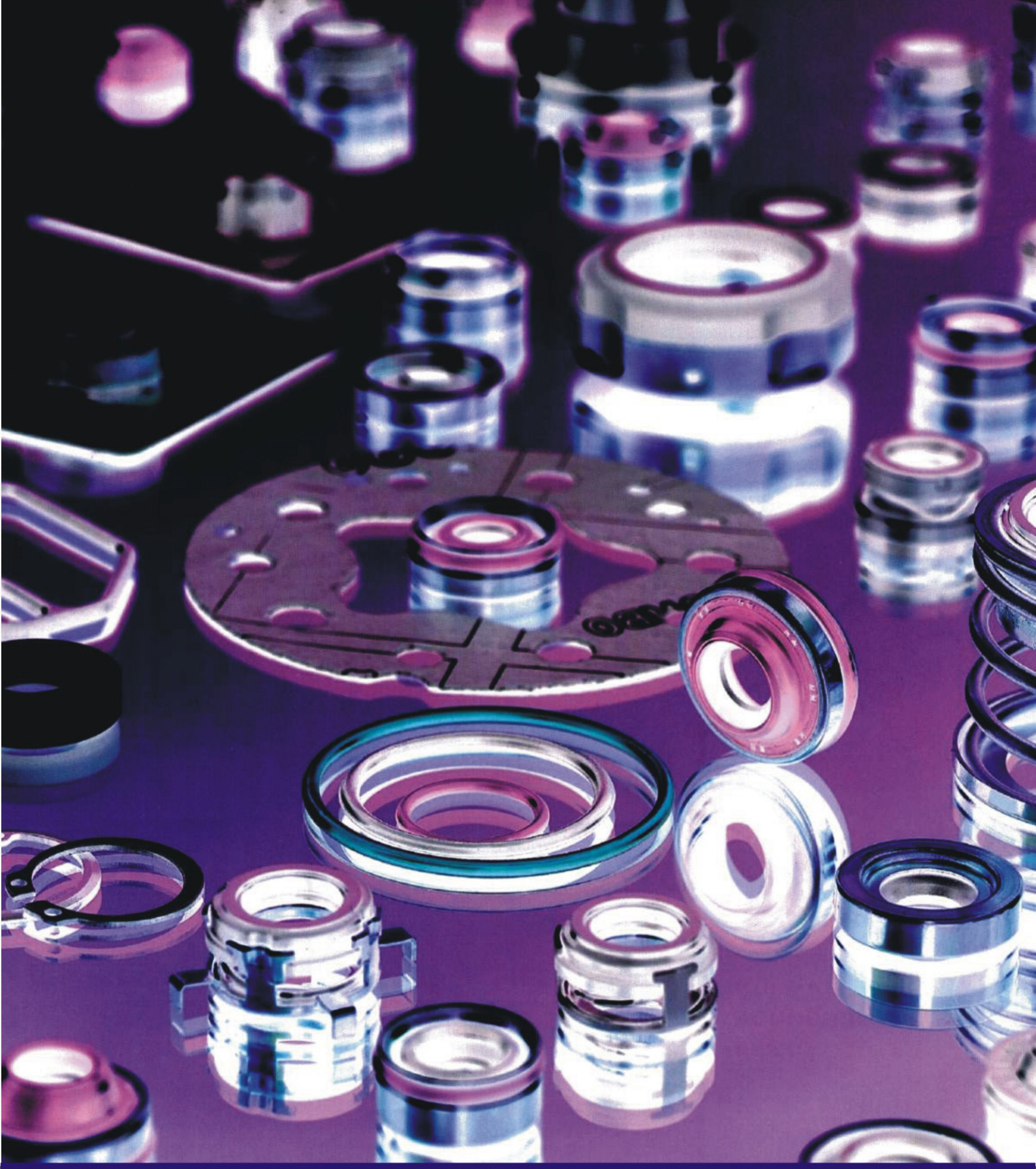


IMAGEN	DESCRIPCION	MEDIDA / APLICACIÓN		MATERIAL
	O'RING	D	S	NBR / HNBR
		1	1.5	
		8.8	1.5	
		21.8	2.6	
		112	2	
		29	2	
		18	1.5	
	YL-D004 O'RING KIT	6.07	1.78	
		13.7	1.9	
		8.8	1.9	
		15	1.8	
		10.6	2.4	
		13.8	2.5	
		10.9	1.9	
	CAPUCHON DE PLASTICO	29 / TAPA PARA DIFUSION DEL GAS	POLIPROPILENO / NBR	
		25,7 / TAPA PARA ESCAPE DEL GAS		
		14 / CAPUCHON PROTECTOR DE LA VALVULA DE PURGA		
	CAPUCHON DE ACERO GALVANIZADO	7/8" / TAPA PARA DIFUSION DEL GAS	10F / NBR	
		3/4" / TAPA PARA ESCAPE DEL GAS		
	JUNTAS DE FIBRA COMPRIMIDA	Para compresor SANDEN SD505 / 507 / 508		FIBRA COMPRIMIDA
	JUNTAS OCTOGONALES	Para compresor Nippondenso 10PA15 / 10PA17 / 10PA20 (Repuesto para succión y descarga)		NBR / HNBR
	ARANDELA DE SEGURIDAD	ϕ 31.5, ϕ 40		65Mn



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