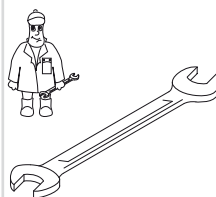




Gebr. Becker GmbH
Hölker Feld 29-31
D-42279 Wuppertal

**Wartung
Maintenance
Entretien
Manutenzione
Mantenimiento**



	Pos.	Menge ¹⁾ Quantity Quantité Quantità Cantidad	Bestell-Nr. Ident No. No. Identification No. Identificazione No. de pedido	Bezeichnung Description Designation Designazione Descripción
DT/VT 4.4	27	SATZ (KIT)	901387 00005	Schieber, Rotor Vane, Palette, Empujador
	29	1	909580 00000	Filterpatrone, Filter cartridge, Cartouche Filtrante, Cartuccia filtro, Cartucho de filtro
DT/VT 4.8	27	SATZ (KIT)	901388 00005	Schieber, Rotor Vane, Palette, Empujador
	29	1	909581 00000	Filterpatrone, Filter cartridge, Cartouche Filtrante, Cartuccia filtro, Cartucho de filtro

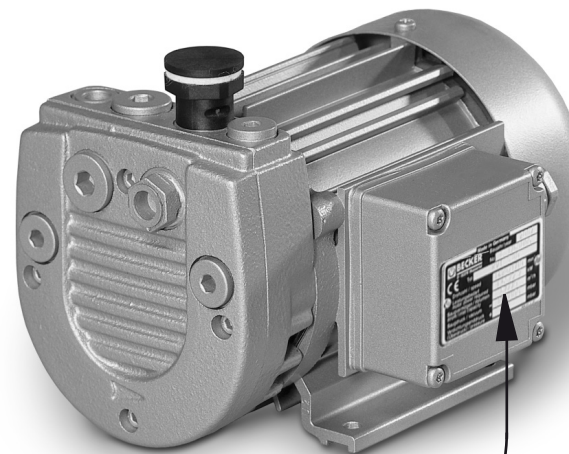
¹⁾ erforderliche Bestellmenge / necessary order quantity / quantité nécessaire / quantità di ordinazione necessari / cantidad necesario



Ersatzteilliste
Spare parts list
Liste de pièces de rechange
Listino pezzi di ricambio
Lista de piezas de recambio
Lista de peças sobresselentes
Reserveonderdelenlijst
Reservedelsliste
Reservdelslista

Reservedelsliste
Varaosaluettelo
Wykaz części zamiennych
Seznam náhradních dílů
Tartalékalkatrész lista
Κατάλογος ανταλλακτικών
Перечень запасных частей
备用零件目录
スペアパーツリスト

**DT/VT 4.4
DT/VT 4.8**



28007600000 09/2006

SERVICE

BECKER
D-42279 Wuppertal
www.becker-international.com

CE

type **VT 4.4-XX**

frequency Hz

speed min⁻¹

power required kW

inlet capacity m³/h

max. vacuum mbar

Made in Germany

Index Option

Service:

Tel: +49 (0)202 697-171

Fax: +49 (0)202 64 44 74

E-Mail: info@becker-international.com

www.becker-international.com

Index	Pos.	Bestell Nr.	Beschreibung	
DT 4.4	3	948029 00000	KUPFERRING A 14x18x2	
	4	951228 02000	VERSCHLUSS-SCHRAUBE G 1/4"	
	5	948034 00000	KUPFERRING A 17x21x1,5	
	6	951228 00000	VERSCHLUSS-SCHRAUBE G 3/8"	
	21	903247 00000	DICHTUNG 0,127mm	
	22	903248 00000	DICHTUNG, VIOLETT 0,254mm	
	23	000100 27100	GEHÄUSE	
	24	945307 00000	INNENSECHSKANTSCHRAUBE	
	25	020000 27100	KOLBEN	
	26	960600 03000	RONDE	
	27	901387 00005	SCHIEBER-KOHLE (SATZ)	
	29	909580 00000	FILTERPATRONE	
	30	000700 27100	SEITENDECKEL	
	31	945312 00000	INNENSECHSKANTSCHRAUBE	
101	943138 00000	SCHALLDÄMPFERDÜSE		
104	728000 99687	DRUCKREGULIERVENTIL		

DT 4.8	3	948034 00000	KUPFERRING A 17x21x1,5	
	4	951228 00000	VERSCHLUSS-SCHRAUBE G 3/8"	
	21	903250 00000	DICHTUNG 0,127mm	
	22	903249 00000	DICHTUNG, VIOLETT 0,254mm	
	23	000100 27200	GEHÄUSE	
	24	945308 00000	INNENSECHSKANTSCHRAUBE	
	25	020000 27200	KOLBEN	
	26	960600 09000	RONDE	
	27	901388 00005	SCHIEBER-KOHLE (SATZ)	
	29	909581 00000	FILTERPATRONE	
	30	000700 27200	SEITENDECKEL	
	31	945314 00000	INNENSECHSKANTSCHRAUBE	
	101	943139 00000	SCHALLDÄMPFERDÜSE	
	104	728000 99687	DRUCKREGULIERVENTIL	

Index	Pos.	Bestell Nr.	Beschreibung	
VT 4.4	3	948029 00000	KUPFERRING A 14x18x2	
	4	951228 02000	VERSCHLUSS-SCHRAUBE G 1/4"	
	5	948034 00000	KUPFERRING A 17x21x1,5	
	6	951228 00000	VERSCHLUSS-SCHRAUBE G 3/8"	
	21	903247 00000	DICHTUNG 0,127mm	
	22	903248 00000	DICHTUNG, VIOLETT 0,254mm	
	23	000100 27100	GEHÄUSE	
	24	945307 00000	INNENSECHSKANTSCHRAUBE	
	25	020000 27100	KOLBEN	
	26	960600 03000	RONDE	
	27	901387 00005	SCHIEBER-KOHLE (SATZ)	
	29	909580 00000	FILTERPATRONE	
	30	000700 27100	SEITENDECKEL	
	31	945312 00000	INNENSECHSKANTSCHRAUBE	
102	736000 99688	VAKUUMREGULIERVENTIL		
103	727500 99689	ABBLASEVENTIL		

VT 4.8	3	948034 00000	KUPFERRING A 17x21x1,5	
	4	951228 00000	VERSCHLUSS-SCHRAUBE G 3/8"	
	21	903250 00000	DICHTUNG 0,127mm	
	22	903249 00000	DICHTUNG, VIOLETT 0,254mm	
	23	000100 27200	GEHÄUSE	
	24	945308 00000	INNENSECHSKANTSCHRAUBE	
	25	020000 27200	KOLBEN	
	26	960600 09000	RONDE	
	27	901388 00005	SCHIEBER-KOHLE (SATZ)	
	29	909581 00000	FILTERPATRONE	
	30	000700 27200	SEITENDECKEL	
	31	945314 00000	INNENSECHSKANTSCHRAUBE	
	102	736000 99688	VAKUUMREGULIERVENTIL	
	103	727500 99689	ABBLASEVENTIL	

Zeichnung - siehe Anhang

Index	Pos.	Ident No.	Description	
DT 4.4	3	948029 00000	SEALING RING A 14x18x2	
	4	951228 02000	LOCKING SCREW G 1/4"	
	5	948034 00000	SEALING RING A 17x21x1,5	
	6	951228 00000	LOCKING SCREW G 3/8"	
	21	903247 00000	GASKET 0,127mm	
	22	903248 00000	GASKET, VIOLET 0,254mm	
	23	000100 27100	PUMP-BODY	
	24	945307 00000	SOCKET HEAD SCREW	
	25	020000 27100	ROTOR	
	26	960600 03000	FILLING PIECE	
	27	901387 00005	CARBON VANES (KIT)	
	29	909580 00000	FILTER CARTRIDGE	
	30	000700 27100	LID	
	31	945312 00000	SOCKET HEAD SCREW	
101	943138 00000	NOZZLE		
104	728000 99687	PRESSURE REGULATING VALVE		

DT 4.8	3	948034 00000	SEALING RING A 17x21x1,5	
	4	951228 00000	LOCKING SCREW G 3/8"	
	21	903250 00000	GASKET 0,127mm	
	22	903249 00000	GASKET, VIOLET 0,254mm	
	23	000100 27200	PUMP-BODY	
	24	945308 00000	SOCKET HEAD SCREW	
	25	020000 27200	ROTOR	
	26	960600 09000	FILLING PIECE	
	27	901388 00005	CARBON VANES (KIT)	
	29	909581 00000	FILTER CARTRIDGE	
	30	000700 27200	LID	
	31	945314 00000	SOCKET HEAD SCREW	
	101	943139 00000	SILENCING NOZZLE	
	104	728000 99687	PRESSURE REGULATING VALVE	

Index	Pos.	Ident No.	Description	
VT 4.4	3	948029 00000	SEALING RING A 14x18x2	
	4	951228 02000	LOCKING SCREW G 1/4"	
	5	948034 00000	SEALING RING A 17x21x1,5	
	6	951228 00000	LOCKING SCREW G 3/8"	
	21	903247 00000	GASKET 0,127mm	
	22	903248 00000	GASKET, VIOLET 0,254mm	
	23	000100 27100	PUMP-BODY	
	24	945307 00000	SOCKET HEAD SCREW	
	25	020000 27100	ROTOR	
	26	960600 03000	FILLING PIECE	
	27	901387 00005	CARBON VANES (KIT)	
	29	909580 00000	FILTER CARTRIDGE	
	30	000700 27100	LID	
	31	945312 00000	SOCKET HEAD SCREW	
102	736000 99688	VACUUM REGULATING VALVE		
103	727500 99689	BLOW-OFF VALVE		

VT 4.8	3	948034 00000	SEALING RING A 17x21x1,5	
	4	951228 00000	LOCKING SCREW G 3/8"	
	21	903250 00000	GASKET 0,127mm	
	22	903249 00000	GASKET, VIOLET 0,254mm	
	23	000100 27200	PUMP-BODY	
	24	945308 00000	SOCKET HEAD SCREW	
	25	020000 27200	ROTOR	
	26	960600 09000	FILLING PIECE	
	27	901388 00005	CARBON VANES (KIT)	
	29	909581 00000	FILTER CARTRIDGE	
	30	000700 27200	LID	
	31	945314 00000	SOCKET HEAD SCREW	
	102	736000 99688	VACUUM REGULATING VALVE	
	103	727500 99689	BLOW-OFF VALVE	

Drawing - see appendix

Index	Pos.	No. Identification	Designation	
DT 4.4	3	948029 00000	JOINT A 14x18x2	
	4	951228 02000	BOUCHON G 1/4"	
	5	948034 00000	JOINT A 17x21x1,5	
	6	951228 00000	BOUCHON G 3/8"	
	21	903247 00000	JOINT 0,127mm	
	22	903248 00000	JOINT, VIOLET 0,254mm	
	23	000100 27100	CORP DE POMPE	
	24	945307 00000	VIS HEXAGONALE INTERNE	
	25	020000 27100	PISTON	
	26	960600 03000	ROND EN FEUTRE	
	27	901387 00005	PALETTE DE CHARBON (KIT)	
	29	909580 00000	CARTOUCHE FILTRANTE	
	30	000700 27100	COUVERCLE	
	31	945312 00000	VIS HEXAGONALE INTERNE	
101	943138 00000	GICLEUR		
104	728000 99687	SOUPAPE REGLAGE PRESSION		

DT 4.8	3	948034 00000	JOINT A 17x21x1,5	
	4	951228 00000	BOUCHON G 3/8"	
	21	903250 00000	JOINT 0,127mm	
	22	903249 00000	JOINT, VIOLET 0,254mm	
	23	000100 27200	CORP DE POMPE	
	24	945308 00000	VIS HEXAGONALE INTERNE	
	25	020000 27200	PISTON	
	26	960600 09000	ROND EN FEUTRE	
	27	901388 00005	PALETTE DE CHARBON (KIT)	
	29	909581 00000	CARTOUCHE FILTRANTE	
	30	000700 27200	COUVERCLE	
	31	945314 00000	VIS HEXAGONALE INTERNE	
	101	943139 00000	GICLEUR	
	104	728000 99687	SOUPAPE REGLAGE PRESSION	

Index	Pos.	No. Identification	Designation	
VT 4.4	3	948029 00000	JOINT A 14x18x2	
	4	951228 02000	BOUCHON G 1/4"	
	5	948034 00000	JOINT A 17x21x1,5	
	6	951228 00000	BOUCHON G 3/8"	
	21	903247 00000	JOINT 0,127mm	
	22	903248 00000	JOINT, VIOLET 0,254mm	
	23	000100 27100	CORP DE POMPE	
	24	945307 00000	VIS HEXAGONALE INTERNE	
	25	020000 27100	PISTON	
	26	960600 03000	ROND EN FEUTRE	
	27	901387 00005	PALETTE DE CHARBON (KIT)	
	29	909580 00000	CARTOUCHE FILTRANTE	
	30	000700 27100	COUVERCLE	
	31	945312 00000	VIS HEXAGONALE INTERNE	
102	736000 99688	SOUPAPE DE REGLAGE VIDE		
103	727500 99689	SILENCIEUX		

VT 4.8	3	948034 00000	JOINT A 17x21x1,5	
	4	951228 00000	BOUCHON G 3/8"	
	21	903250 00000	JOINT 0,127mm	
	22	903249 00000	JOINT, VIOLET 0,254mm	
	23	000100 27200	CORP DE POMPE	
	24	945308 00000	VIS HEXAGONALE INTERNE	
	25	020000 27200	PISTON	
	26	960600 09000	ROND EN FEUTRE	
	27	901388 00005	PALETTE DE CHARBON (KIT)	
	29	909581 00000	CARTOUCHE FILTRANTE	
	30	000700 27200	COUVERCLE	
	31	945314 00000	VIS HEXAGONALE INTERNE	
	102	736000 99688	SOUPAPE DE REGLAGE VIDE	
	103	727500 99689	SILENCIEUX	

plan - voir annexe

Index	Pos.	No. Identificazione	Designazione	
DT 4.4	3	948029 00000	ANELLO A 14x18x2	
	4	951228 02000	VITE DI CHIUSURA G 1/4"	
	5	948034 00000	ANELLO A 17x21x1,5	
	6	951228 00000	VITE DI CHIUSURA G 3/8"	
	21	903247 00000	GUARNIZIONE 0,127mm	
	22	903248 00000	GUARNIZIONE, VIOLA 0,254mm	
	23	000100 27100	CARCASSA	
	24	945307 00000	VITE ESAGONALE INTERNA	
	25	020000 27100	ROTORE	
	26	960600 03000	SVILUPPO CIRCOLARE IN FELTRO	
	27	901387 00005	PALETTE DI CHARBONE (KIT)	
	29	909580 00000	CARTUCCIA FILTRO	
	30	000700 27100	COPERCHIO	
	31	945312 00000	VITE ESAGONALE INTERNA	
101	943138 00000	UGELLO		
104	728000 99687	VALVOLA REGOLAZIONE PRESSIONE		

DT 4.8	3	948034 00000	ANELLO A 17x21x1,5	
	4	951228 00000	VITE DI CHIUSURA G 3/8"	
	21	903250 00000	GUARNIZIONE 0,127mm	
	22	903249 00000	GUARNIZIONE, VIOLA 0,254mm	
	23	000100 27200	CARCASSA	
	24	945308 00000	VITE ESAGONALE INTERNA	
	25	020000 27200	ROTORE	
	26	960600 09000	SVILUPPO CIRCOLARE IN FELTRO	
	27	901388 00005	PALETTE DI CHARBONE (KIT)	
	29	909581 00000	CARTUCCIA FILTRO	
	30	000700 27200	COPERCHIO	
	31	945314 00000	VITE ESAGONALE INTERNA	
	101	943139 00000	UGELLO	
	104	728000 99687	VALVOLA REGOLAZIONE PRESSIONE	

Index	Pos.	No. Identificazione	Designazione	
VT 4.4	3	948029 00000	ANELLO A 14x18x2	
	4	951228 02000	VITE DI CHIUSURA G 1/4"	
	5	948034 00000	ANELLO A 17x21x1,5	
	6	951228 00000	VITE DI CHIUSURA G 3/8"	
	21	903247 00000	GUARNIZIONE 0,127mm	
	22	903248 00000	GUARNIZIONE, VIOLA 0,254mm	
	23	000100 27100	CARCASSA	
	24	945307 00000	VITE ESAGONALE INTERNA	
	25	020000 27100	ROTORE	
	26	960600 03000	SVILUPPO CIRCOLARE IN FELTRO	
	27	901387 00005	PALETTE DI CHARBONE (KIT)	
	29	909580 00000	CARTUCCIA FILTRO	
	30	000700 27100	COPERCHIO	
	31	945312 00000	VITE ESAGONALE INTERNA	
102	736000 99688	VALVOLA REGOLARE VUOTO		
103	727500 99689	SILENZIATORE		

VT 4.8	3	948034 00000	ANELLO A 17x21x1,5	
	4	951228 00000	VITE DI CHIUSURA G 3/8"	
	21	903250 00000	GUARNIZIONE 0,127MM	
	22	903249 00000	GUARNIZIONE, VIOLA 0,254MM	
	23	000100 27200	CARCASSA	
	24	945308 00000	VITE ESAGONALE INTERNA	
	25	020000 27200	ROTORE	
	26	960600 09000	SVILUPPO CIRCOLARE IN FELTRO	
	27	901388 00005	PALETTE DI CHARBONE (KIT)	
	29	909581 00000	CARTUCCIA FILTRO	
	30	000700 27200	COPERCHIO	
	31	945314 00000	VITE ESAGONALE INTERNA	
	102	736000 99688	VALVOLA REGOLARE VUOTO	
	103	727500 99689	SILENZIATORE	

Disegno - vedere allegato

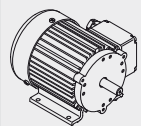
Index	Pos.	No. De pedido	Descripción	
DT 4.4	3	948029 00000	ANILLO DE COBRE A 14x18x2	
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	5	948034 00000	ANILLO DE COBRE A 17x21x1,5	
	6	951228 00000	TORNILLO DE CIERRE G 3/8"	
	21	903247 00000	JUNTA 0,127mm	
	22	903248 00000	JUNTA, VIOLETA 0,254mm	
	23	000100 27100	CARCASA	
	24	945307 00000	TORNILLO HEXAGONAL INTERIOR	
	25	020000 27100	ÉMBOLO	
	26	960600 03000	RODAJA	
	27	901387 00005	EMPUJADOR DE CARBÓN (KIT)	
	29	909580 00000	CARTUCHO DE FILTRO	
	30	000700 27100	TAPA LATERAL	
	31	945312 00000	TORNILLO HEXAGONAL INTERIOR	
101	943138 00000	TOBERA		
104	728000 99687	VÁLVULA REGULADORA DE PRESIÓN		

DT 4.8	3	948034 00000	ANILLO DE COBRE A 17x21x1,5	
	4	951228 00000	TORNILLO DE CIERRE G 3/8"	
	21	903250 00000	JUNTA 0,127mm	
	22	903249 00000	JUNTA, VIOLETA 0,254mm	
	23	000100 27200	CARCASA	
	24	945308 00000	TORNILLO HEXAGONAL INTERIOR	
	25	020000 27200	ÉMBOLO	
	26	960600 09000	RODAJA	
	27	901388 00005	EMPUJADOR DE CARBÓN (KIT)	
	29	909581 00000	CARTUCHO DE FILTRO	
	30	000700 27200	TAPA LATERAL	
	31	945314 00000	TORNILLO HEXAGONAL INTERIOR	
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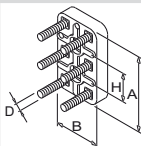
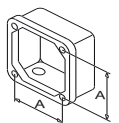
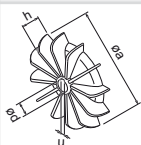
Index	Pos.	No. De pedido	Descripción	
VT 4.4	3	948029 00000	ANILLO DE COBRE A 14x18x2	
	4	951228 02000	TORNILLO DE CIERRE G 1/4"	
	5	948034 00000	ANILLO DE COBRE A 17x21x1,5	
	6	951228 00000	TORNILLO DE CIERRE G 3/8"	
	21	903247 00000	JUNTA 0,127mm	
	22	903248 00000	JUNTA, VIOLETA 0,254mm	
	23	000100 27100	CARCASA	
	24	945307 00000	TORNILLO HEXAGONAL INTERIOR	
	25	020000 27100	ÉMBOLO	
	26	960600 03000	RODAJA	
	27	901387 00005	EMPUJADOR DE CARBÓN (KIT)	
	29	909580 00000	CARTUCHO DE FILTRO	
	30	000700 27100	TAPA LATERAL	
	31	945312 00000	TORNILLO HEXAGONAL INTERIOR	
102	736000 99688	VÁLVULA REGULADORA DE VACÍO		
103	727500 99689	VÁLVULA DE BARRIDO		

VT 4.8	3	948034 00000	ANILLO DE COBRE A 17x21x1,5	
	4	951228 00000	TORNILLO DE CIERRE G 3/8"	
	21	903250 00000	JUNTA 0,127mm	
	22	903249 00000	JUNTA, VIOLETA 0,254mm	
	23	000100 27200	CARCASA	
	24	945308 00000	TORNILLO HEXAGONAL INTERIOR	
	25	020000 27200	ÉMBOLO	
	26	960600 09000	RODAJA	
	27	901388 00005	EMPUJADOR DE CARBÓN (KIT)	
	29	909581 00000	CARTUCHO DE FILTRO	
	30	000700 27200	TAPA LATERAL	
	31	945314 00000	TORNILLO HEXAGONAL INTERIOR	
	102	736000 99688	VÁLVULA REGULADORA DE VACÍO	
	103	727500 99689	VÁLVULA DE BARRIDO	

Dibujo - véase apéndice

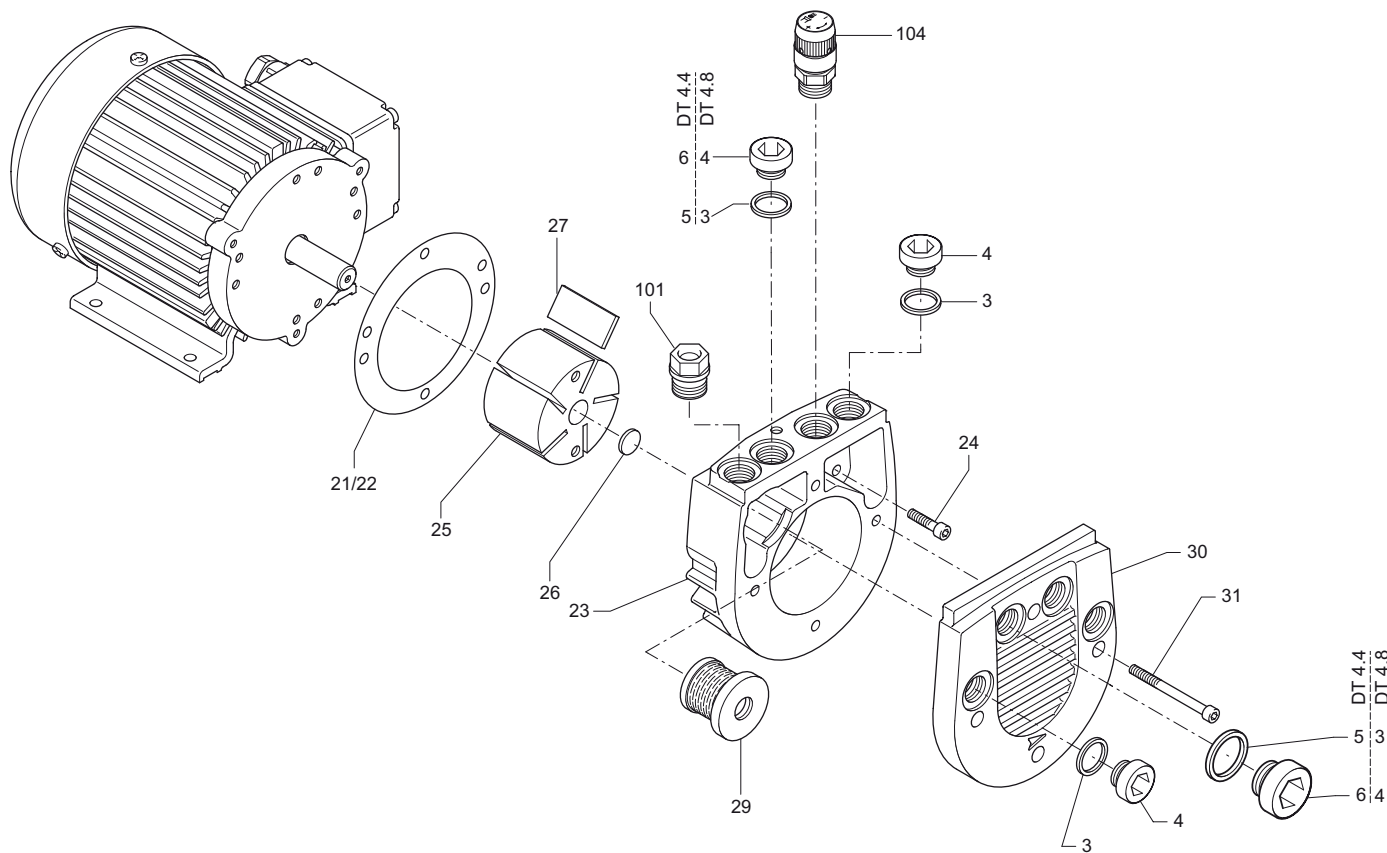
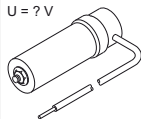


SERVICE ? i



1~

C = ? μ F
U = ? V



Druck
Pressure
Pression
Pressione
Presión

DT 4.4

DT 4.8

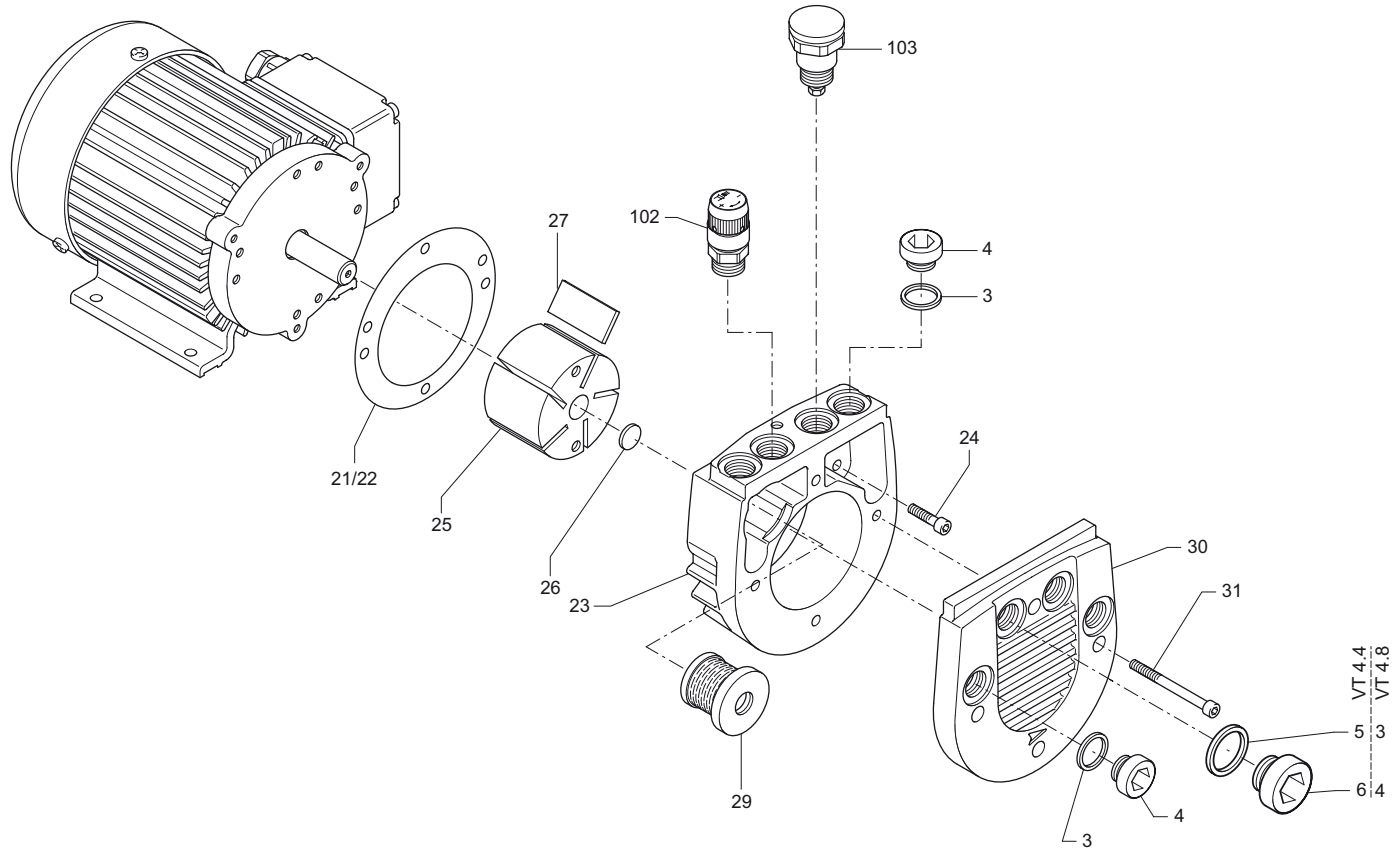
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Vacuum
Vide
Vuoto
Vacío

Vakuum
Vacuum
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Vuoto
Vacío

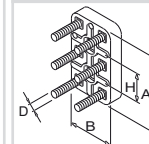
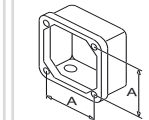
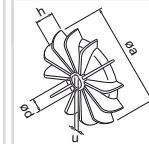


VT 4.4

VT 4.8

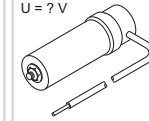


SERVICE ? i



1~

C = ? μ F
U = ? V



Druck
Pressure
Pression
Pressione
Presión