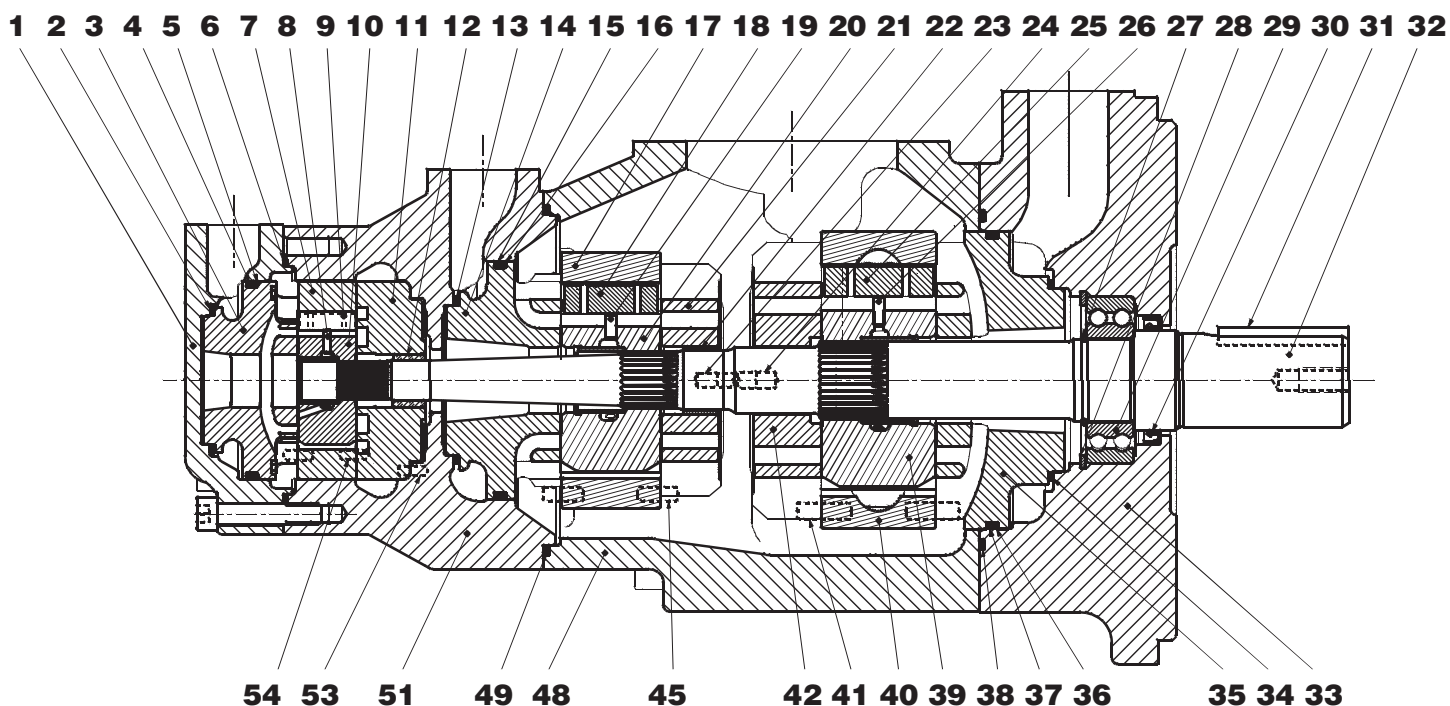




Hydraulic Pumps - Service Information T67EDB

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

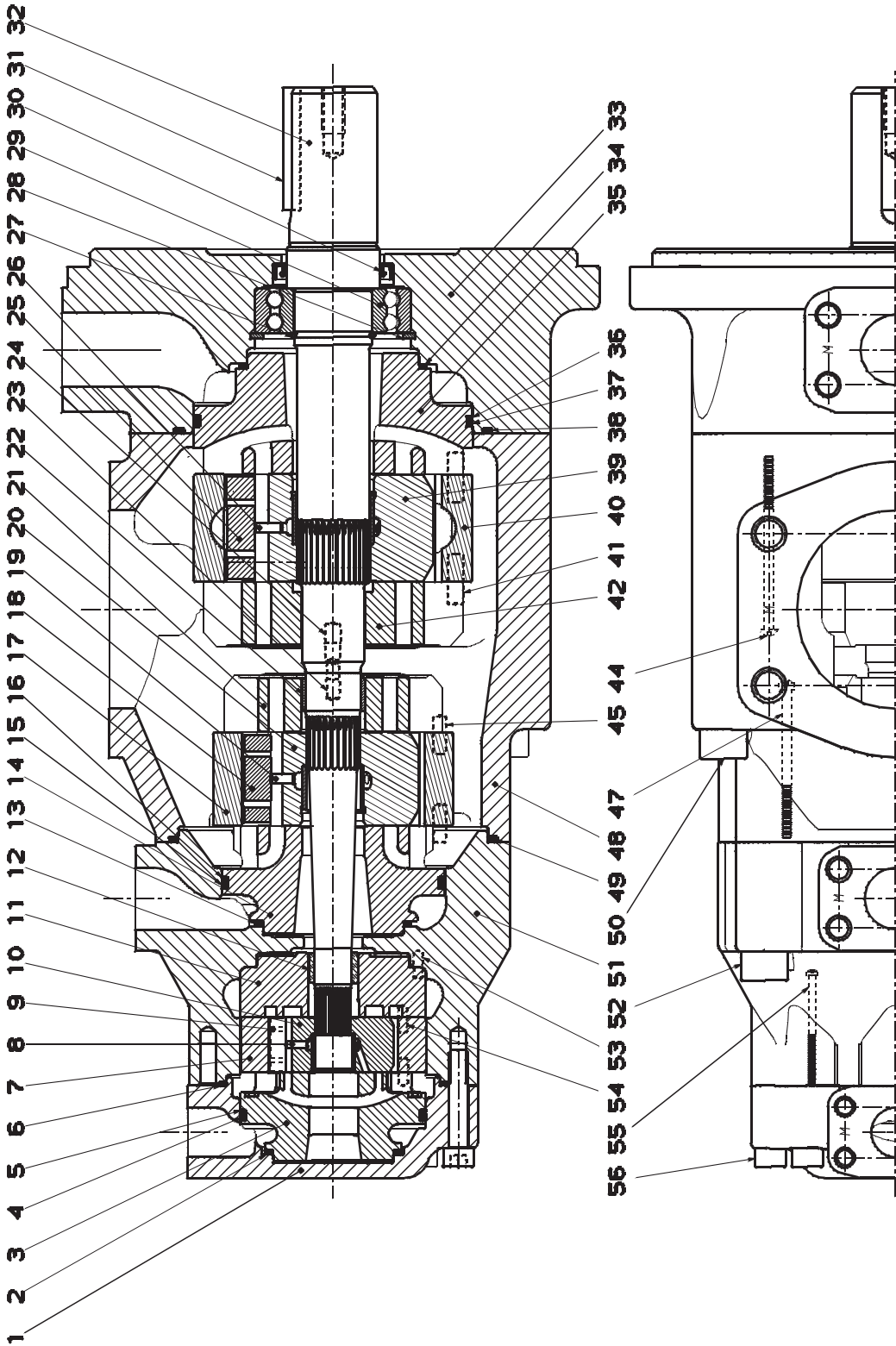


ENGINEERING YOUR SUCCESS.

T67EDB

Item - Pos. - Réf. - Pos.	
50	52
Mounting torque Anziehdrehmoment Couple de serrage Coppia di serraggio Par de apriete	300 Nm 221 ft.lbs
	190 Nm 140 ft.lbs
	80 Nm 60 ft.lbs

Recommended repair kits and assy's are bold printed
Empfohlene Austausch - Baugruppen sind fett gedruckt
Les pochettes de rechange recommandées sont imprimées en caractères gras
I kit di ricambio consigliati sono indicati in grassetto
Los juegos de reparacion recomendados y los conjuntos, estan en negrita



Spare part list

Hydraulic Pumps

Series T67EDB, Denison Vane Pumps

Item Pos. Ref. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Cte Cant.
1	End cap (standard) (P3 = 3/4") metric	Deckel (Standard) (P3 = 3/4") Metrisch	Chapeau (standard) (P3 = 3/4") metrique	Tapa (estándar) (P3 = 3/4") metrico	034-66765-0	1
2	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10229-0	1
3	Port plate-pressure (P3)	Steuerplatte (P3)	Plaque pression (P3)	Plato distribuidor-presión (P3)	034-66923-0	1
4	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10238-0	1
5	Back-up ring	Stützring	Bague anti-extrusion	Anillo	618-00010-3	1
6	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	671-10156-0	1
7	Cam ring 002	Hubring 002	Came 002	Aro volumetrico 002	034-66909-0	1
	Cam ring 003	Hubring 003	Came 003	Aro volumetrico 003	034-66910-0	1
	Cam ring 004	Hubring 004	Came 004	Aro volumetrico 004	034-66911-0	1
	Cam ring 005	Hubring 005	Came 005	Aro volumetrico 005	034-66912-0	1
	Cam ring 006	Hubring 006	Came 006	Aro volumetrico 006	034-66913-0	1
	Cam ring 007	Hubring 007	Came 007	Aro volumetrico 007	034-67063-0	1
	Cam ring 008	Hubring 008	Came 008	Aro volumetrico 008	034-66914-0	1
	Cam ring 009	Hubring 009	Came 009	Aro volumetrico 009	034-67383-0	1
	Cam ring 010	Hubring 010	Came 010	Aro volumetrico 010	034-66915-0	1
	Cam ring 011	Hubring 011	Came 011	Aro volumetrico 011	034-67461-0	1
	Cam ring 012	Hubring 012	Came 012	Aro volumetrico 012	034-67032-0	1
	Cam ring 014	Hubring 014	Came 014	Aro volumetrico 014	034-67409-0	1
	Cam ring 015	Hubring 015	Came 015	Aro volumetrico 015	034-67034-0	1
8	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	034-66991-0	12
9	Vane	Flügel	Palette	Paleta	034-66917-0	12
10	Rotor-insert ass'y (P3)	Rotor (P3)	Rotor et douille ass. (P3)	Conjunto rotor (P3)	S24-49820-0	1
11	Port plate-rear (P3)	Steuerplatte (P3)	Plaque arrière (P3)	Plato distribuidor trasero (P3)	034-66922-0	1
12	Bush	Buchse	Bague	Cojinete de fricción	034-59412-0	1
13	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10232-0	1
14	Port plate-pressure C.C.W. (P2)	Steuerplatte Linkslauf (P2)	Plaque pression rotation gauche (P2)	Plato distribuidor-presión giro I (P2)	034-67111-0	1
	Port plate-pressure C.W. (P2)	Steuerplatte Rechtslauf (P2)	Plaque pression rotation droite (P2)	Plato distribuidor-presión giro D (P2)	034-67113-0	1
15	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10244-0	1
16	Back-up ring	Stützring	Bague anti-extrusion	Anillo	618-00011-3	1
17	Cam ring 014	Hubring 014	Came 014	Aro volumetrico 014	034-66708-0	1
	Cam ring 017	Hubring 017	Came 017	Aro volumetrico 017	034-67028-0	1
	Cam ring 020	Hubring 020	Came 020	Aro volumetrico 020	034-66596-0	1
	Cam ring 024	Hubring 024	Came 024	Aro volumetrico 024	034-59294-0	1
	Cam ring 028	Hubring 028	Came 028	Aro volumetrico 028	034-59133-0	1
	Cam ring 031	Hubring 031	Came 031	Aro volumetrico 031	034-59135-0	1

Spare part list

Hydraulic Pumps
Series T67EDB, Denison Vane Pumps

Item Pos. Réf. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
	Cam ring 035	Hubring 035	Came 035	Aro volumetrico 035	B 034-59137-0	1
	Cam ring 038	Hubring 038	Came 038	Aro volumetrico 038	B 034-59139-0	1
	Cam ring 042	Hubring 042	Came 042	Aro volumetrico 042	B 034-59132-0	1
	Cam ring 045	Hubring 045	Came 045	Aro volumetrico 045	B 034-59131-0	1
	Cam ring 050	Hubring 050	Came 050	Aro volumetrico 050	B 034-66737-0	1
18	Vane	Flügel	Palette	Paleta	B 034-53588-0	10
19	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	B 034-59130-0	10
20	Rotor-insert ass'y (P2)	Rotor (P2)	Rotor et douille ass. (P2)	Conjunto rotor (P2)	B S24-10121-0	1
21	Port plate-rear C.C.W. (P2)	Steuerplatte Linkslauf (P2)	Plaque arrière rotation gauche (P2)	Plato distribuidor trasero giro I (P2)	BJ 034-67475-0	1
	Port plate-rear C.W. (P2)	Steuerplatte Rechtslauf (P2)	Plaque arrière rotation droite (P2)	Plato distribuidor trasero giro D (P2)	BH 034-67474-0	1
22	Bush	Buchse	Bague	Coinete de fricción	BJH 034-59901-0	1
23	Dowel pin	Zentrierstift	Goupille	Pasador	BJH 323-82004-0	1
24	Dowel pin	Zentrierstift	Goupille	Pasador	AFG 323-82014-0	1
25	Vane	Flügel	Palette	Paleta	A 034-59162-0	12
26	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	A 034-59161-0	12
27	Round section ring	Sicherungsring	Anneau	Anillo torico	E 034-70866-0	1
28	Retaining ring	Sicherungsring	Circlips	Anillo de retención	356-30315-0	1
29	Ball bearing	Kugellager	Roulement à billes	Coinete de bolas	E 230-90018-3	1
30	Shaft seal (S1 - 0,7 bar)	Simmering (S1 - 0,7 bar)	Joint d'arbre (S1 - 0,7 bar)	Reten eje (S1 - 0,7 bar)	D 620-00022-3	1
	Shaft seal (S4 - S5 - 7 bar)	Simmering (S4 - S5 - 7 bar)	Joint d'arbre (S4 - S5 - 7 bar)	Reten eje (S4 - S5 - 7 bar)	D 620-00019-3	1
31	Key (code 1)	Paßfeder (Typ 1)	Clavette (code 1)	Chaveta (codigo 1)	E 034-66786-0	1
32	Shaft (keyed) (code 1)	Paßfedernelle (Typ 1)	Arbre à clavette (code 1)	Eje chaveteado (codigo 1)	E 034-66785-0	1
33	Mounting cap	Deckel	Chapeau de montage	Tapa de montage	034-66781-0	1
34	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	AD 691-10237-0	1
35	Port plate-pressure C.C.W. (P1)	Steuerplatte Linkslauf (P1)	Plaque pression rotation gauche (P1)	Plato distribuidor-presión giro I (P1)	A 034-59160-0	1
	Port plate-pressure C.W. (P1)	Steuerplatte Rechtslauf (P1)	Plaque pression rotation droite (P1)	Plato distribuidor-presión giro D (P1)	A 034-59159-0	1
36	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	AD 691-10253-0	1
37	Back-up ring	Stützring	Bague anti-extrusion	Anillo	AD 618-00012-3	1
38	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	AD 671-10259-0	1
39	Rotor-insert ass'y (P1)	Rotor (P1)	Rotor et douille ass. (P1)	Conjunto rotor (P1)	A S24-10185-0	1
40	Cam ring 042	Hubring 042	Came 042	Aro volumetrico 042	A 034-66899-0	1
	Cam ring 045	Hubring 045	Came 045	Aro volumetrico 045	A 034-59164-0	1
	Cam ring 050	Hubring 050	Came 050	Aro volumetrico 050	A 034-66744-0	1
	Cam ring 052	Hubring 052	Came 052	Aro volumetrico 052	A 034-59165-0	1
	Cam ring 057	Hubring 057	Came 057	Aro volumetrico 057	A 034-67360-0	1
	Cam ring 062	Hubring 062	Came 062	Aro volumetrico 062	A 034-59166-0	1



Spare part list

Hydraulic Pumps

Series T67EDB, Denison Vane Pumps

Item Pos.	Description	Benennung	Description	Description	Part N° Tell Nr. Code N° Referencia	Qty Stück Qté Cant.
40	Cam ring 066	Hubring 066	Came 066	Aro volumetrico 066	A 034-59167-0	1
	Cam ring 072	Hubring 072	Came 072	Aro volumetrico 072	A 034-66736-0	1
	Cam ring 085	Hubring 085	Came 085	Aro volumetrico 085	A 034-67455-0	1
41	Dowel pin	Zentrierstift	Goupille	Pasador	A 324-22016-0	2
42	Port plate-rear C.C.W. (P1)	Steuerplatte Linkslauf (P1)	Plaque arrière rotation gauche (P1)	Plato distribuidor trasero giro l (P1)	AF 034-59083-0	1
	Port plate-rear C.W. (P1)	Steuerplatte Rechtslauf (P1)	Plaque arrière rotation droite (P1)	Plato distribuidor trasero giro D (P1)	AG 034-59082-0	1
43	Lockwasher internal tooth	Sicherungsscheibe	Rondelle éventail	Arandela de seguridad	A 348-10010-0	2
44	Screw	Schraube	Vis	Tornille	A 348-10340-0	2
45	Dowel pin	Zentrierstift	Goupille	Pasador	B 324-21612-0	2
46	Lockwasher internal tooth	Sicherungsscheibe	Rondelle éventail	Arandela de seguridad	B 348-10010-0	2
47	Screw	Schraube	Vis	Tornille	B 317-10230-0	2
48	Housing	Gehäuse	Carter	Cuerpo	034-66782-0	1
	Housing	Gehäuse	Carter	Cuerpo	034-66796-0	1
49	Sq. section seal	Dichting	Joint section carrée	Junta seccion cuadrada	BD 671-10259-0	1
50	Screw	Schraube	Vis	Tornille	361-14464-3	4
51	Port block	Anschlußblock	Paller	Bloque distribuidor	034-66783-0	1
52	Screw	Schraube	Vis	Tornille	361-14324-3	4
53	Dowel pin	Zentrierstift	Goupille	Pasador	CK 323-82010-0	1
54	Dowel pin	Zentrierstift	Goupille	Pasador	C 324-21208-0	2
55	Screw	Schraube	Vis	Tornille	C 317-06266-0	2
56	Screw	Schraube	Vis	Tornille	361-11264-3	7
	REPAIR KIT	AUSTAUSCH-BAUGRUPPEN	POCHETTES RECHANGES	CONJUNTO REPARACION		
A	Cart. and plate ass'y 042 C.W. (P1)	Pumpeneinheit 042 Rechtslauf (P1)	Cart. et plaque ass. 042 rot. d. (P1)	Conjunto cart. y platos 042 giro d. (P1)	S24-49390-*	1
A	Cart. and plate ass'y 042 C.C.W. (P1)	Pumpeneinheit 042 Linkslauf (P1)	Cart. et plaque ass. 042 rot. g. (P1)	Conjunto cart. y platos 042 giro i. (P1)	S24-49391-*	1
A	Cart. and plate ass'y 045 C.W. (P1)	Pumpeneinheit 045 Rechtslauf (P1)	Cart. et plaque ass. 045 rot. d. (P1)	Conjunto cart. y platos 045 giro d. (P1)	S24-10205-*	1
A	Cart. and plate ass'y 045 C.C.W. (P1)	Pumpeneinheit 045 Linkslauf (P1)	Cart. et plaque ass. 045 rot. g. (P1)	Conjunto cart. y platos 045 giro i. (P1)	S24-10206-*	1
A	Cart. and plate ass'y 050 C.W. (P1)	Pumpeneinheit 050 Rechtslauf (P1)	Cart. et plaque ass. 050 rot. d. (P1)	Conjunto cart. y platos 050 giro d. (P1)	S24-40769-*	1
A	Cart. and plate ass'y 050 C.C.W. (P1)	Pumpeneinheit 050 Linkslauf (P1)	Cart. et plaque ass. 050 rot. g. (P1)	Conjunto cart. y platos 050 giro i. (P1)	S24-40770-*	1
A	Cart. and plate ass'y 052 C.W. (P1)	Pumpeneinheit 052 Rechtslauf (P1)	Cart. et plaque ass. 052 rot. d. (P1)	Conjunto cart. y platos 052 giro d. (P1)	S24-10207-*	1
A	Cart. and plate ass'y 052 C.C.W. (P1)	Pumpeneinheit 052 Linkslauf (P1)	Cart. et plaque ass. 052 rot. g. (P1)	Conjunto cart. y platos 052 giro i. (P1)	S24-10208-*	1
A	Cart. and plate ass'y 057 C.W. (P1)	Pumpeneinheit 057 Rechtslauf (P1)	Cart. et plaque ass. 057 rot. d. (P1)	Conjunto cart. y platos 057 giro d. (P1)	S24-77059-*	1
A	Cart. and plate ass'y 057 C.C.W. (P1)	Pumpeneinheit 057 Linkslauf (P1)	Cart. et plaque ass. 057 rot. g. (P1)	Conjunto cart. y platos 057 giro i. (P1)	S24-72466-*	1
A	Cart. and plate ass'y 062 C.W. (P1)	Pumpeneinheit 062 Rechtslauf (P1)	Cart. et plaque ass. 062 rot. d. (P1)	Conjunto cart. y platos 062 giro d. (P1)	S24-10209-*	1
A	Cart. and plate ass'y 062 C.C.W. (P1)	Pumpeneinheit 062 Linkslauf (P1)	Cart. et plaque ass. 062 rot. g. (P1)	Conjunto cart. y platos 062 giro i. (P1)	S24-10210-*	1

Spare part list

Hydraulic Pumps
Series T67EDB, Denison Vane Pumps

Item Pos. Réf. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
A	Cart. and plate ass'y 066 C.C.W. (P1)	Pumpeneinheit 066 Rechtslauf (P1)	Cart. et plaque ass. 066 rot. d. (P1)	Conjunto cart. y platos 066 giro d. (P1)	S24-10211-*	1
A	Cart. and plate ass'y 066 C.C.W. (P1)	Pumpeneinheit 066 Linkslauf (P1)	Cart. et plaque ass. 066 rot. g. (P1)	Conjunto cart. y platos 066 giro i. (P1)	S24-10212-*	1
A	Cart. and plate ass'y 072 C.C.W. (P1)	Pumpeneinheit 072 Rechtslauf (P1)	Cart. et plaque ass. 072 rot. d. (P1)	Conjunto cart. y platos 072 giro d. (P1)	S24-40375-*	1
A	Cart. and plate ass'y 072 C.C.W. (P1)	Pumpeneinheit 072 Linkslauf (P1)	Cart. et plaque ass. 072 rot. g. (P1)	Conjunto cart. y platos 072 giro i. (P1)	S24-40376-*	1
A	Cart. and plate ass'y 085 C.C.W. (P1)	Pumpeneinheit 085 Rechtslauf (P1)	Cart. et plaque ass. 085 rot. d. (P1)	Conjunto cart. y platos 085 giro d. (P1)	S24-59352-*	1
A	Cart. and plate ass'y 085 C.C.W. (P1)	Pumpeneinheit 085 Linkslauf (P1)	Cart. et plaque ass. 085 rot. g. (P1)	Conjunto cart. y platos 085 giro i. (P1)	S24-68983-*	1
B	Cart. and plate ass'y 014 C.C.W. (P2)	Pumpeneinheit 014 Rechtslauf (P2)	Cart. et plaque ass. 014 rot. d. (P2)	Conjunto cart. y platos 014 giro d. (P2)	S24-40795-*	1
B	Cart. and plate ass'y 014 C.C.W. (P2)	Pumpeneinheit 014 Linkslauf (P2)	Cart. et plaque ass. 014 rot. g. (P2)	Conjunto cart. y platos 014 giro i. (P2)	S24-40796-*	1
B	Cart. and plate ass'y 017 C.C.W. (P2)	Pumpeneinheit 017 Rechtslauf (P2)	Cart. et plaque ass. 017 rot. d. (P2)	Conjunto cart. y platos 017 giro d. (P2)	S24-68491-*	1
B	Cart. and plate ass'y 017 C.C.W. (P2)	Pumpeneinheit 017 Linkslauf (P2)	Cart. et plaque ass. 017 rot. g. (P2)	Conjunto cart. y platos 017 giro i. (P2)	S24-68492-*	1
B	Cart. and plate ass'y 020 C.C.W. (P2)	Pumpeneinheit 020 Rechtslauf (P2)	Cart. et plaque ass. 020 rot. d. (P2)	Conjunto cart. y platos 020 giro d. (P2)	S24-26492-*	1
B	Cart. and plate ass'y 020 C.C.W. (P2)	Pumpeneinheit 020 Linkslauf (P2)	Cart. et plaque ass. 020 rot. g. (P2)	Conjunto cart. y platos 020 giro i. (P2)	S24-26493-*	1
B	Cart. and plate ass'y 024 C.C.W. (P2)	Pumpeneinheit 024 Rechtslauf (P2)	Cart. et plaque ass. 024 rot. d. (P2)	Conjunto cart. y platos 024 giro d. (P2)	S24-25893-*	1
B	Cart. and plate ass'y 024 C.C.W. (P2)	Pumpeneinheit 024 Linkslauf (P2)	Cart. et plaque ass. 024 rot. g. (P2)	Conjunto cart. y platos 024 giro i. (P2)	S24-25894-*	1
B	Cart. and plate ass'y 028 C.C.W. (P2)	Pumpeneinheit 028 Rechtslauf (P2)	Cart. et plaque ass. 028 rot. d. (P2)	Conjunto cart. y platos 028 giro d. (P2)	S24-10861-*	1
B	Cart. and plate ass'y 028 C.C.W. (P2)	Pumpeneinheit 028 Linkslauf (P2)	Cart. et plaque ass. 028 rot. g. (P2)	Conjunto cart. y platos 028 giro i. (P2)	S24-10862-*	1
B	Cart. and plate ass'y 031 C.C.W. (P2)	Pumpeneinheit 031 Rechtslauf (P2)	Cart. et plaque ass. 031 rot. d. (P2)	Conjunto cart. y platos 031 giro d. (P2)	S24-10863-*	1
B	Cart. and plate ass'y 031 C.C.W. (P2)	Pumpeneinheit 031 Linkslauf (P2)	Cart. et plaque ass. 031 rot. g. (P2)	Conjunto cart. y platos 031 giro i. (P2)	S24-10864-*	1
B	Cart. and plate ass'y 035 C.C.W. (P2)	Pumpeneinheit 035 Rechtslauf (P2)	Cart. et plaque ass. 035 rot. d. (P2)	Conjunto cart. y platos 035 giro d. (P2)	S24-10865-*	1
B	Cart. and plate ass'y 035 C.C.W. (P2)	Pumpeneinheit 035 Linkslauf (P2)	Cart. et plaque ass. 035 rot. g. (P2)	Conjunto cart. y platos 035 giro i. (P2)	S24-10866-*	1
B	Cart. and plate ass'y 038 C.C.W. (P2)	Pumpeneinheit 038 Rechtslauf (P2)	Cart. et plaque ass. 038 rot. d. (P2)	Conjunto cart. y platos 038 giro d. (P2)	S24-10867-*	1
B	Cart. and plate ass'y 038 C.C.W. (P2)	Pumpeneinheit 038 Linkslauf (P2)	Cart. et plaque ass. 038 rot. g. (P2)	Conjunto cart. y platos 038 giro i. (P2)	S24-10868-*	1
B	Cart. and plate ass'y 042 C.C.W. (P2)	Pumpeneinheit 042 Rechtslauf (P2)	Cart. et plaque ass. 042 rot. d. (P2)	Conjunto cart. y platos 042 giro d. (P2)	S24-10869-*	1
B	Cart. and plate ass'y 042 C.C.W. (P2)	Pumpeneinheit 042 Linkslauf (P2)	Cart. et plaque ass. 042 rot. g. (P2)	Conjunto cart. y platos 042 giro i. (P2)	S24-10870-*	1
B	Cart. and plate ass'y 045 C.C.W. (P2)	Pumpeneinheit 045 Rechtslauf (P2)	Cart. et plaque ass. 045 rot. d. (P2)	Conjunto cart. y platos 045 giro d. (P2)	S24-10871-*	1
B	Cart. and plate ass'y 045 C.C.W. (P2)	Pumpeneinheit 045 Linkslauf (P2)	Cart. et plaque ass. 045 rot. g. (P2)	Conjunto cart. y platos 045 giro i. (P2)	S24-10872-*	1
B	Cart. and plate ass'y 050 C.C.W. (P2)	Pumpeneinheit 050 Rechtslauf (P2)	Cart. et plaque ass. 050 rot. d. (P2)	Conjunto cart. y platos 050 giro d. (P2)	S24-40387-*	1
B	Cart. and plate ass'y 050 C.C.W. (P2)	Pumpeneinheit 050 Linkslauf (P2)	Cart. et plaque ass. 050 rot. g. (P2)	Conjunto cart. y platos 050 giro i. (P2)	S24-40388-*	1
C	Cart. and plate ass'y B02 C.W. (P3)	Pumpeneinheit B02 Rechtslauf (P3)	Cart. et plaque ass. B02 rot. d. (P3)	Conjunto cart. y platos B02 giro d. (P3)	S24-50610-*	1
C	Cart. and plate ass'y B02 C.C.W. (P3)	Pumpeneinheit B02 Linkslauf (P3)	Cart. et plaque ass. B02 rot. g. (P3)	Conjunto cart. y platos B02 giro i. (P3)	S24-50611-*	1
C	Cart. and plate ass'y B03 C.W. (P3)	Pumpeneinheit B03 Rechtslauf (P3)	Cart. et plaque ass. B03 rot. d. (P3)	Conjunto cart. y platos B03 giro d. (P3)	S24-50612-*	1
C	Cart. and plate ass'y B03 C.C.W. (P3)	Pumpeneinheit B03 Linkslauf (P3)	Cart. et plaque ass. B03 rot. g. (P3)	Conjunto cart. y platos B03 giro i. (P3)	S24-50613-*	1
C	Cart. and plate ass'y B04 C.W. (P3)	Pumpeneinheit B04 Rechtslauf (P3)	Cart. et plaque ass. B04 rot. d. (P3)	Conjunto cart. y platos B04 giro d. (P3)	S24-50614-*	1
C	Cart. and plate ass'y B04 C.C.W. (P3)	Pumpeneinheit B04 Linkslauf (P3)	Cart. et plaque ass. B04 rot. g. (P3)	Conjunto cart. y platos B04 giro i. (P3)	S24-50615-*	1
C	Cart. and plate ass'y B05 C.W. (P3)	Pumpeneinheit B05 Rechtslauf (P3)	Cart. et plaque ass. B05 rot. d. (P3)	Conjunto cart. y platos B05 giro d. (P3)	S24-50616-*	1
C	Cart. and plate ass'y B05 C.C.W. (P3)	Pumpeneinheit B05 Linkslauf (P3)	Cart. et plaque ass. B05 rot. g. (P3)	Conjunto cart. y platos B05 giro i. (P3)	S24-50617-*	1



Spare part list

Hydraulic Pumps

Series T67EDB, Denison Vane Pumps

Item Pos. Ref. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qte Cant.
C	Cart. and plate ass'y B06 C.W. (P3)	Pumpeneinheit B06 Rechtslauf (P3)	Cart. et plaque ass. B06 rot. d. (P3)	Conjunto cart. y platos B06 giro d. (P3)	S24-50618-*	1
C	Cart. and plate ass'y B06 C.C.W. (P3)	Pumpeneinheit B06 Linkslauf (P3)	Cart. et plaque ass. B06 rot. g. (P3)	Conjunto cart. y platos B06 giro l. (P3)	S24-50619-*	1
C	Cart. and plate ass'y B07 C.W. (P3)	Pumpeneinheit B07 Rechtslauf (P3)	Cart. et plaque ass. B07 rot. d. (P3)	Conjunto cart. y platos B07 giro d. (P3)	S24-59907-*	1
C	Cart. and plate ass'y B07 C.C.W. (P3)	Pumpeneinheit B07 Linkslauf (P3)	Cart. et plaque ass. B07 rot. g. (P3)	Conjunto cart. y platos B07 giro l. (P3)	S24-59908-*	1
C	Cart. and plate ass'y B08 C.W. (P3)	Pumpeneinheit B08 Rechtslauf (P3)	Cart. et plaque ass. B08 rot. d. (P3)	Conjunto cart. y platos B08 giro d. (P3)	S24-50620-*	1
C	Cart. and plate ass'y B08 C.C.W. (P3)	Pumpeneinheit B08 Linkslauf (P3)	Cart. et plaque ass. B08 rot. g. (P3)	Conjunto cart. y platos B08 giro l. (P3)	S24-50621-*	1
C	Cart. and plate ass'y B09 C.W. (P3)	Pumpeneinheit B09 Rechtslauf (P3)	Cart. et plaque ass. B09 rot. d. (P3)	Conjunto cart. y platos B09 giro d. (P3)	S24-72910-*	1
C	Cart. and plate ass'y B09 C.C.W. (P3)	Pumpeneinheit B09 Linkslauf (P3)	Cart. et plaque ass. B09 rot. g. (P3)	Conjunto cart. y platos B09 giro l. (P3)	S24-72697-*	1
C	Cart. and plate ass'y B10 C.W. (P3)	Pumpeneinheit B10 Rechtslauf (P3)	Cart. et plaque ass. B10 rot. d. (P3)	Conjunto cart. y platos B10 giro d. (P3)	S24-50622-*	1
C	Cart. and plate ass'y B10 C.C.W. (P3)	Pumpeneinheit B10 Linkslauf (P3)	Cart. et plaque ass. B10 rot. g. (P3)	Conjunto cart. y platos B10 giro l. (P3)	S24-50623-*	1
C	Cart. and plate ass'y B11 C.W. (P3)	Pumpeneinheit B11 Rechtslauf (P3)	Cart. et plaque ass. B11 rot. d. (P3)	Conjunto cart. y platos B11 giro d. (P3)	S24-77173-*	1
C	Cart. and plate ass'y B11 C.C.W. (P3)	Pumpeneinheit B11 Linkslauf (P3)	Cart. et plaque ass. B11 rot. g. (P3)	Conjunto cart. y platos B11 giro l. (P3)	S24-76880-*	1
C	Cart. and plate ass'y B12 C.W. (P3)	Pumpeneinheit B12 Rechtslauf (P3)	Cart. et plaque ass. B12 rot. d. (P3)	Conjunto cart. y platos B12 giro d. (P3)	S24-59009-*	1
C	Cart. and plate ass'y B12 C.C.W. (P3)	Pumpeneinheit B12 Linkslauf (P3)	Cart. et plaque ass. B12 rot. g. (P3)	Conjunto cart. y platos B12 giro l. (P3)	S24-59010-*	1
C	Cart. and plate ass'y B14 C.W. (P3)	Pumpeneinheit B14 Rechtslauf (P3)	Cart. et plaque ass. B14 rot. d. (P3)	Conjunto cart. y platos B14 giro d. (P3)	S24-77174-*	1
C	Cart. and plate ass'y B14 C.C.W. (P3)	Pumpeneinheit B14 Linkslauf (P3)	Cart. et plaque ass. B14 rot. g. (P3)	Conjunto cart. y platos B14 giro l. (P3)	S24-77176-*	1
C	Cart. and plate ass'y B15 C.W. (P3)	Pumpeneinheit B15 Rechtslauf (P3)	Cart. et plaque ass. B15 rot. d. (P3)	Conjunto cart. y platos B15 giro d. (P3)	S24-59011-*	1
C	Cart. and plate ass'y B15 C.C.W. (P3)	Pumpeneinheit B15 Linkslauf (P3)	Cart. et plaque ass. B15 rot. g. (P3)	Conjunto cart. y platos B15 giro l. (P3)	S24-59012-*	1
D	Seal kit (S1 - 0,7 bar)	Dichtringsatz (S1 - 0,7 bar)	Pochette de joints (S1 - 0,7 bar)	Juego de juntas (S1 - 0,7 bar)	S24-44823-0	1
	Seal kit (S4 - 7 bar)	Dichtringsatz (S4 - 7 bar)	Pochette de joints (S4 - 7 bar)	Juego de juntas (S4 - 7 bar)	S24-44823-4	1
	Seal kit (S5 - 7 bar)	Dichtringsatz (S5 - 7 bar)	Pochette de joints (S5 - 7 bar)	Juego de juntas (S5 - 7 bar)	S24-44823-5	1
E	Shaft and bearing ass'y (code 1)	Baugruppe (Welle u. Lager) (Typ 1)	Arbre et roulement ass. (code 1)	Conjunto eje cojinete (codigo 1)	S24-44516-0	1
F	Port plate-rear and bush ass'y C.C.W. (P1)	Steuerplatte mit Buchse Linkslauf (P1)	Plaque ar. et bague ass. rot. gauche (P1)	Conj. plato dist. tras. con coj. fricción giro l (P1)	S24-10215-0	1
G	Port plate-rear and bush ass'y C.W. (P1)	Steuerplatte mit Buchse Rechtslauf (P1)	Plaque ar. et bague ass. rot. droite (P1)	Conj. plato dist. tras. con coj. fricción giro D (P1)	S24-10214-0	1
H	Port plate-rear ass'y C.C.W. (P2)	Steuerplatte Linkslauf (P2)	Plaque ar. ass. rot. gauche (P2)	Conj. plato dist. trasero giro l (P2)	S24-76149-0	1
J	Port plate-rear ass'y C.W. (P2)	Steuerplatte Rechtslauf (P2)	Plaque ar. ass. rot. droite (P2)	Conj. plato dist. trasero giro D (P2)	S24-76148-0	1
K	Port plate-rear and bush ass'y (P3)	Steuerplatte mit Buchse (P3)	Plaque ar. et bague ass. (P3)	Conj. plato dist. tras. con coj. fricción (P3)	S24-50642-0	1
	Seal class	Dichtringsatz	Classe de joint	Tipo di guarnizioni	S**.***.***.* =	
					S1 BUNA N S**.***.***.*-0	
					S4 EPDM S**.***.***.*-4	
					S5 VITON® S**.***.***.*-5	

Model Code - Typenschlüssel - Désignation-type - Clave de designación

Model number :	Typenbezeichnung :		Numéro du modèle :		Ref. mod. : T67EDB .- 062 - 035 - B10 -1 R 00 - A 1 - P 0 - .	
Series _____	Baureihe _____	Série _____	Série _____	P1 _____	P2 _____	P3 _____
One letter can be added to specify spec. parts in series.	Ein Buchstabe kann eingefügt werden zur Kennzeichnung spezieller Optionen der Serie.	Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.	Un caractère per identificare la serie particolare.			
Cam ring for P1 _____	Hubring für P1 _____	Came pour P1 _____	Aro volumétrico para P1 _____			
Volumetric displacement (ml/rev) 042 = 132.3 045 = 142.4 050 = 158.5 052 = 164.8	Geometrisches Fördervolumen (cm3/U) 057 = 132.3 062 = 142.4 066 = 213.3	Cylindrée théorique (cm3/tr) 072 = 227.1 085 = 268.7	Cylindrada (ml/rev)			
Cam ring for P2 _____	Hubring für P2 _____	Came pour P2 _____	Aro volumétrico para P2 _____			
Volumetric displacement (ml/rev) 014 = 47.6 017 = 58.3 020 = 66.0 024 = 79.5	Geometrisches Fördervolumen (cm3/U) 028 = 89.7 031 = 98.3 035 = 111.0 038 = 120.3	Cylindrée théorique (cm3/tr) 042 = 136.0 045 = 145.7 050 = 158.0	Cylindrada (ml/rev)			
Cam ring for P3 _____	Hubring für P3 _____	Came pour P3 _____	Aro volumétrico para P3 _____			
Volumetric displacement (ml/rev) B02 = 5.8 B03 = 9.8 B04 = 12.8 B05 = 15.9	Geometrisches Fördervolumen (cm3/U) B06 = 19.8 B07 = 22.5 B08 = 24.9 B09 = 28.0	Cylindrée théorique (cm3/tr) B10 = 31.8 B11 = 35.0 B12 = 41.0 B14 = 50.0	Cylindrada (ml/rev) B15 = 50.0			
Type of shaft _____	Art der Welle _____	Type d'arbre _____	Tipo de eje _____			
1 = keyed (G45N - ISO 3019-2)	1 = Papfederwelle (G45N - ISO 3019-2)	1 = à clavette (G45N - ISO 3019-2)	1 = claveteado (G45N - ISO 3019-2)			
Direction of rotation _____	Drehrichtung _____	Sens de rotation _____	Sentido de giro _____			
R = Clockwise L = Counter-clockwise	R = Rechtslauf L = Linkslauf	R = à droite L = à gauche	R = Derecha L = Izquierda			
Porting combination _____	Lage der Anschlüsse _____	Combinaison des orifices _____	Posición de bocas _____			
00 = Standard	00 = Standard	00 = Standard	00 = Estandar			
Design letter _____	Ausführungsbuchstabe _____	Conception _____	Letra de diseño _____			
Seal class _____	Dichtungsklasse _____	Classe de joint _____	Clase de juntas _____			
1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON			
Mounting (pump) _____	Gehäuse (Pumpe) _____	Orifice (pompe) _____	Montaje (bomba) _____			
P = pedestal mounting F = face mounting	P = Sockelmontage F = Flanschmontage	P = montage pied F = montage face	P = montaje pie soporte F = montaje por brida			
Mounting w/connection variables _____	Gehäuse-AnschlußgröÙe _____	Option sur orifices _____	Conexiones de montaje _____			
4 bolts SAE flange (J518c) 0 = P3 = 1" SAE 1 = P3 = 3/4" SAE	SAE Flansch (J518c) 0 = P3 = 1" SAE 1 = P3 = 3/4" SAE	Bride SAE 4 trous (J518c) 0 = P3 = 1" SAE 1 = P3 = 3/4" SAE	Brida SAE 4 tornillos (J518c) 0 = P3 = 1" SAE 1 = P3 = 3/4" SAE			
Modifications _____	Modifikationen _____	Modifications _____	Modificaciones _____			

**WARNING — USER RESPONSIBILITY**

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