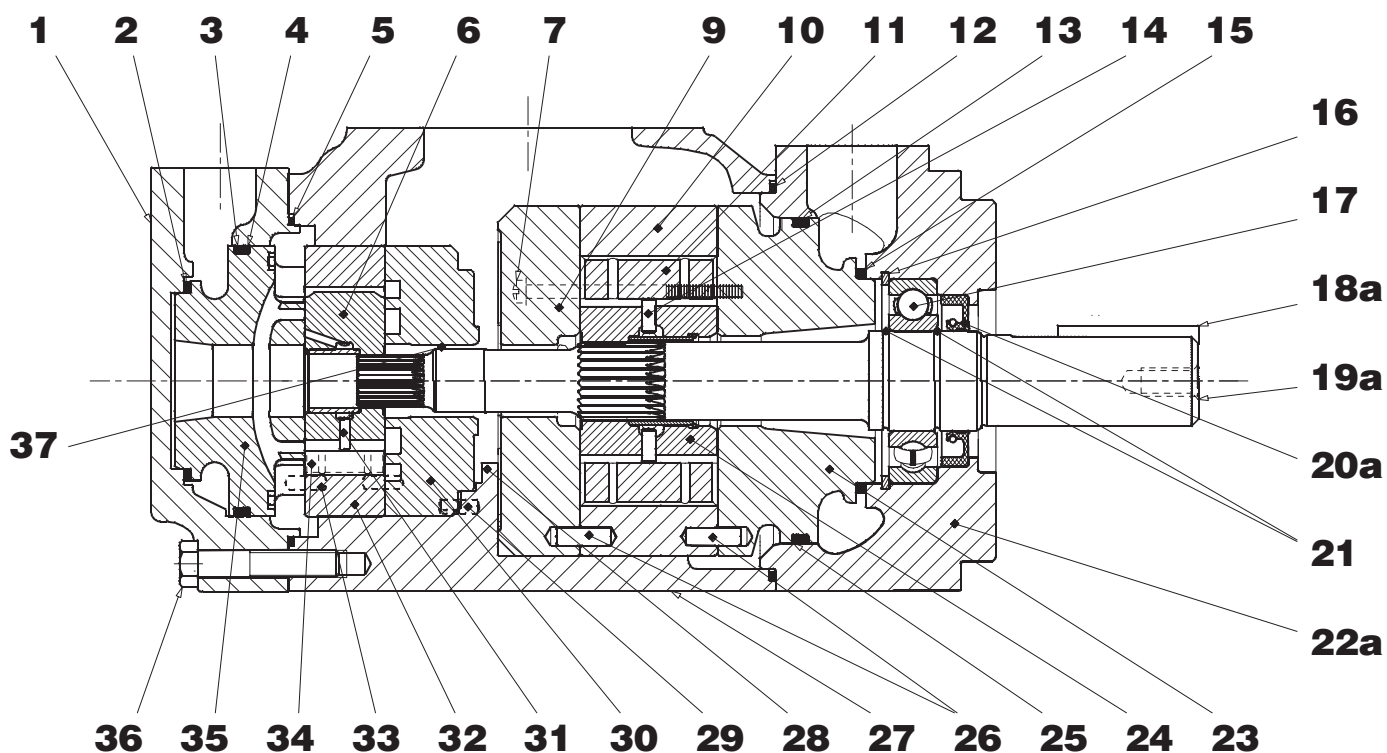




Hydraulic Pumps - Service Information T67DB

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

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

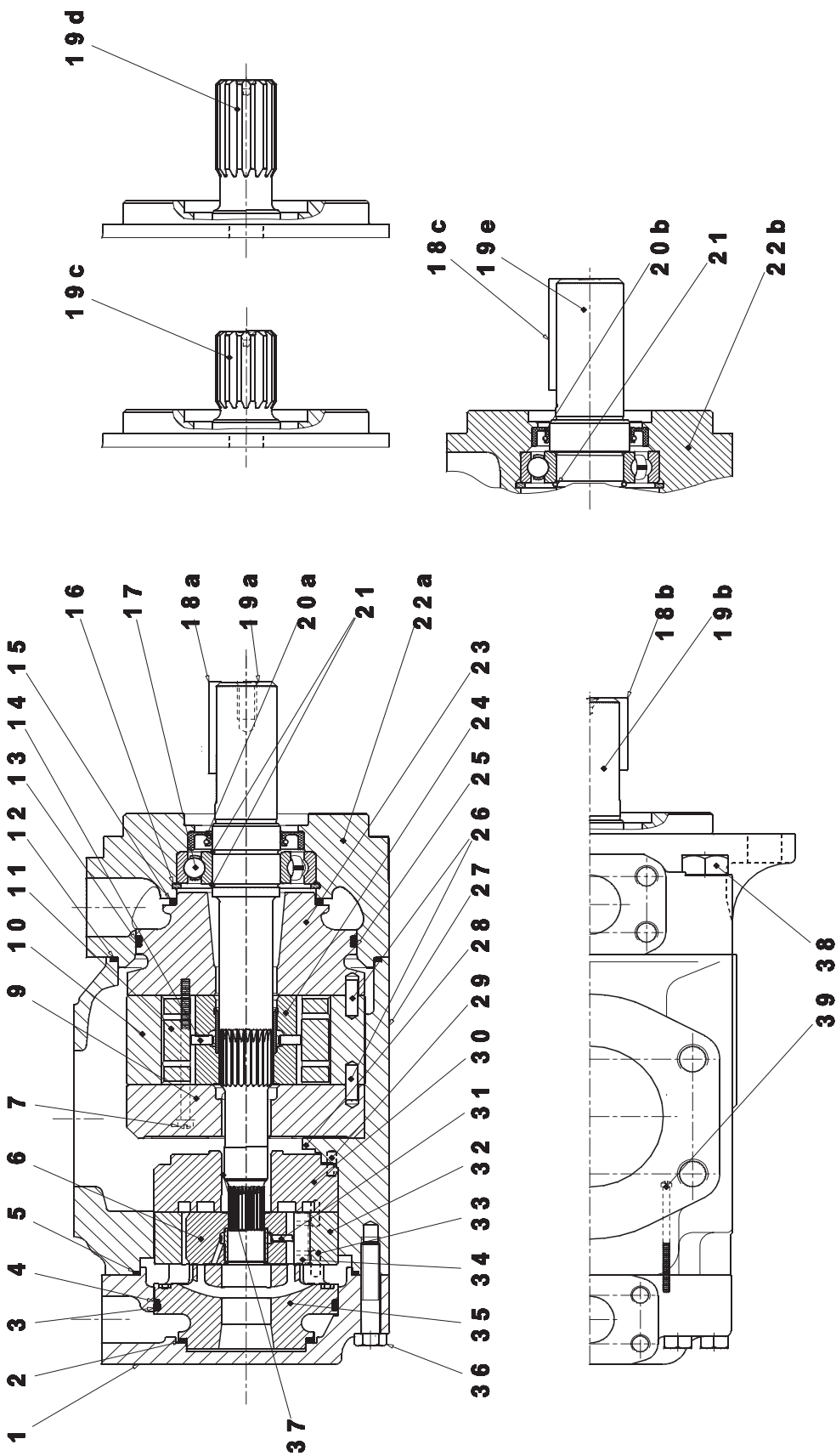


ENGINEERING YOUR SUCCESS.

T67DB

	Item - Pos. - Réf. - Pos.	
	36	38
Mounting torque	68 Nm 50 ft.lbs	187 Nm 138 ft.lbs
Anziehdrehmoment		
Couple de serrage		
Coppia di serraggio		
Par de apriete		

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 T67DB, Denison Vane Pumps

Item Pos. Réf. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
1	End cap (standard) UNC	Deckel (Standard) UNC	Chapeau (standard) UNC	Tapa (estándar) UNC	034-66523-0	1
	End cap (standard) metric	Deckel (Standard) Metrisch	Chapeau (standard) métrique	Tapa (estándar) métrico	034-66765-0	1
2	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10229-0	1
3	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	691-10238-0	1
4	Back-up ring	Stützring	Bague anti-extrusion	Anillo	618-00010-3	1
5	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	671-10156-0	1
6	Rotor-insert ass'y	Rotor	Rotor et douille ass.	Conjunto rotor	B S24-49820-0	1
7	Screw	Schraube	Vis	Tomille	A 317-10320-0	2
9	Port plate-rear C.C.W.	Steuerplatte Linkslauf	Plaque arrière rotation gauche	Plato distribuidor trasero giro I	AK 034-67114-0	1
	Port plate-rear C.W.	Steuerplatte Rechtslauf	Plaque arrière rotation droite	Plato distribuidor trasero giro D	AL 034-67112-0	1
10	Cam ring 014	Hubring 014	Came 014	Aro volumetrico 014	A 034-66708-0	1
	Cam ring 020	Hubring 020	Came 020	Aro volumetrico 020	A 034-66596-0	1
	Cam ring 024	Hubring 024	Came 024	Aro volumetrico 024	A 034-59294-0	1
	Cam ring 028	Hubring 028	Came 028	Aro volumetrico 028	A 034-59133-0	1
	Cam ring 031	Hubring 031	Came 031	Aro volumetrico 031	A 034-59135-0	1
	Cam ring 035	Hubring 035	Came 035	Aro volumetrico 035	A 034-59137-0	1
	Cam ring 038	Hubring 038	Came 038	Aro volumetrico 038	A 034-59139-0	1
	Cam ring 042	Hubring 042	Came 042	Aro volumetrico 042	A 034-59132-0	1
	Cam ring 045	Hubring 045	Came 045	Aro volumetrico 045	A 034-59131-0	1
	Cam ring 050	Hubring 050	Came 050	Aro volumetrico 050	A 034-66737-0	1
11	Vane	Flügel	Palette	Paleta	A 034-53588-0	10
12	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD 671-10159-0	1
13	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD 691-10244-0	1
14	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	A 034-59130-0	10
15	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD 691-10232-0	1
16	Retaining ring	Sicherungsring	Circlips	Anillo de retención	356-32283-0	1
17	Ball bearing	Kugellager	Roulement à billes	Cojinete de bolas	EF GHJ 230-00207-0	1
18a	Key (code 1)	Pajífeder (Typ 1)	Clavette (code 1)	Chaveta (codigo 1)	E 034-46754-0	1
18b	Key (code 2)	Pajífeder (Typ 2)	Clavette (code 2)	Chaveta (codigo 2)	F 034-49676-0	1
18c	Key (code 5) (T67DBW)	Pajífeder (Typ 5) (T67DBW)	Clavette (code 5) (T67DBW)	Chaveta (codigo 5) (T67DBW)	J 034-66980-0	1
19a	Shaft (keyed) (code 1)	Pajífederwelle (Typ 1)	Arbre à clavette (code 1)	Eje chaveteado (codigo 1)	E 034-71363-0	1
19b	Shaft (keyed) (code 2)	Pajífederwelle (Typ 2)	Arbre à clavette (code 2)	Eje chaveteado (codigo 2)	F 034-71364-0	1
19c	Shaft (splined) (code 3)	Vielkeiwelle (Typ 3)	Arbre à cannelures (code 3)	Eje estriado (codigo 3)	G 034-71361-0	1

Spare part list

Hydraulic Pumps
Series T67DB, Denison Vane Pumps

Item Pos. Réf. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
19d	Shaft (splined) (code 4)	Vielkeilwelle (Typ 4)	Arbre à cannelures (code 4)	Eje estriado (codigo 4)	H 034-71362-0	1
19e	Shaft (keyed) (code 5) (T67DBW)	Pajfedenwelle (Typ 5) (T67DBW)	Arbre à clavette (code 5) (T67DBW)	Eje chaveteado (codigo 5) (T67DBW)	J 034-66578-0	1
20a	Shaft seal (S1 - 0,7 bar) (shafts 1-2-3-4)	Simmerring (S1 - 0,7 bar) (Wellen 1-2-3-4)	Joint d'arbre (S1 - 0,7 bar) (arbres 1-2-3-4)	Reten eje (S1 - 0,7 bar) (eje 1-2-3-4)	C 620-82062-0	1
	Shaft seal (S4 - S5 - 7 bar) (shafts 1-2-3-4)	Simmerring (S4 - S5 - 7 bar) (Wellen 1-2-3-4)	Joint d'arbre (S4 - S5 - 7 bar) (arbres 1-2-3-4)	Reten eje (S4 - S5 - 7 bar) (eje 1-2-3-4)	620-82066-0	1
20b	Shaft seal (S1 - 0,7 bar) (shaft 5) (T67DBW)	Simmerring (S1 - 0,7 bar) (Welle 5) (T67DBW)	Joint d'arbre (S1 - 0,7 bar) (arbre 5) (T67DBW)	Reten eje (S1 - 0,7 bar) (eje 5) (T67DBW)	D 620-82064-0	1
	Shaft seal (S4 - S5 - 7 bar) (shaft 5) (T67DBW)	Simmerring (S4 - S5 - 7 bar) (Welle 5) (T67DBW)	Joint d'arbre (S4 - S5 - 7 bar) (arbre 5) (T67DBW)	Reten eje (S4 - S5 - 7 bar) (eje 5) (T67DBW)	620-82072-0	1
21	Round section ring (shafts 1-2-3-4)	Sicherungsring (Wellen 1-2-3-4)	Anneau (arbres 1-2-3-4)	Anillo tórico (eje 1-2-3-4)	EF GH 034-70853-0	2
	Round section ring (shaft 5) (T67DBW)	Sicherungsring (Welle 5) (T67DBW)	Anneau (arbre 5) (T67DBW)	Anillo tórico (eje 5) (T67DBW)	J 034-70853-0	1
22	Mounting cap (UNC) (shafts 1-2-3-4)	Deckel (UNC) (Wellen 1-2-3-4)	Chapeau de montage (UNC) (arbres 1-2-3-4)	Tapa de montage (UNC) (eje 1-2-3-4)	034-48135-0	1
	Mounting cap (metric) (shafts 1-2-3-4)	Deckel (Metrisch) (Wellen 1-2-3-4)	Chapeau de montage (métrique) (arbres 1-2-3-4)	Tapa de montage (metrico) (eje 1-2-3-4)	034-71328-0	1
	Mounting cap (UNC) (shaft 5) (T67DBW)	Deckel (UNC) (Welle 5) (T67DBW)	Chapeau de montage (UNC) (arbre 5) (T67DBW)	Tapa de montage (UNC) (eje 5) (T67DBW)	034-66495-0	1
	Mounting cap (metric) (shaft 5) (T67DBW)	Deckel (Metrisch) (Welle 5) (T67DBW)	Chapeau de montage (métrique) (arbre 5) (T67DBW)	Tapa de montage (metrico) (eje 5) (T67DBW)	034-66748-0	1
23	Port plate-pressure C.C.W.	Steuerplatte Linkslauf	Plaque pression rotation gauche	Plato distribuidor-presión giro l	A 034-67113-0	1
	Port plate-pressure C.W.	Steuerplatte Rechtslauf	Plaque pression rotation droite	Plato distribuidor-presión giro D	A 034-67111-0	1
24	Rotor-insert ass'y	Rotor	Rotor et douille ass.	Conjunto rotor	A S24-10121-0	1
25	Back-up ring	Stützing	Bague anti-extrusion	Anillo	ACD 618-00011-3	1
26	Dowel pin	Zentrierstift	Goupille	Pasador	A 324-21612-0	2
27	Housing (standard) UNC	Gehäuse (Standard) UNC	Carter (standard) UNC	Cuerpo (estandar) UNC	034-48133-0	1
	Housing (standard) metric	Gehäuse (Standard) Metrisch	Carter (standard) métrique	Cuerpo (estandar) metrico	034-71326-0	1
28	Dowel pin	Zentrierstift	Goupille	Pasador	AKL 323-82004-0	1
29	Dowel pin	Zentrierstift	Goupille	Pasador	BM 323-82010-0	1
30	Port plate-rear	Steuerplatte	Plaque arrière	Plato distribuidor trasero	BM 034-66922-0	1
31	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	B 034-66991-0	12
32	Cam ring 002	Hubring 002	Came 002	Aro volumetrico 002	B 034-66909-0	1
	Cam ring 003	Hubring 003	Came 003	Aro volumetrico 003	B 034-66910-0	1
	Cam ring 004	Hubring 004	Came 004	Aro volumetrico 004	B 034-66911-0	1
	Cam ring 005	Hubring 005	Came 005	Aro volumetrico 005	B 034-66912-0	1
	Cam ring 006	Hubring 006	Came 006	Aro volumetrico 006	B 034-66913-0	1
	Cam ring 007	Hubring 007	Came 007	Aro volumetrico 007	B 034-67063-0	1
	Cam ring 008	Hubring 008	Came 008	Aro volumetrico 008	B 034-66914-0	1
	Cam ring 009	Hubring 009	Came 009	Aro volumetrico 009	B 034-67383-0	1
	Cam ring 010	Hubring 010	Came 010	Aro volumetrico 010	B 034-66915-0	1
	Cam ring 011	Hubring 011	Came 011	Aro volumetrico 011	B 034-67461-0	1
	Cam ring 012	Hubring 012	Came 012	Aro volumetrico 012	B 034-67032-0	1



Spare part list

Hydraulic Pumps

Series T67DB, Denison Vane Pumps

Item Pos. Réf. Pos.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
32	Cam ring 014	Hubring 014	Came 014	Aro volumétrico 014	B 034-67409-0	1
	Cam ring 015	Hubring 015	Came 015	Aro volumétrico 015	B 034-67034-0	1
33	Dowel pin	Zentrierstift	Goupille	Pasador	B 324-21208-0	2
34	Vane	Flügel	Palette	Paleta	B 034-66917-0	12
35	Port plate-pressure	Steuerplatte	Plaque pression	Plato distribuidor-presión	B 034-66923-0	1
36	Screw	Schraube	Vis	Tomille	B 306-40111-0	7
37	Bush	Buchse	Bague	Cojinete de fricción	BM 034-70868-0	1
38	Screw	Schraube	Vis	Tomille	306-40156-0	4
39	Screw	Schraube	Vis	Tomille	B 317-06266-0	2
	REPAIR KIT	AUSTAUSCH-BAUGRUPPEN	POCHETTES RECHANGES	CONJUNTO REPARACION		
A	Cart. and plate ass'y 014 C.W. (P1)	Pumpeneinheit 014 Rechtslauf (P1)	Cart. et plaque ass. 014 rot. d. (P1)	Conjunto cart. y platos 014 giro d. (P1)	S24-40791-0	1
A	Cart. and plate ass'y 014 C.C.W. (P1)	Pumpeneinheit 014 Linkslauf (P1)	Cart. et plaque ass. 014 rot. g. (P1)	Conjunto cart. y platos 014 giro i. (P1)	S24-40792-0	1
A	Cart. and plate ass'y 020 C.W. (P1)	Pumpeneinheit 020 Rechtslauf (P1)	Cart. et plaque ass. 020 rot. d. (P1)	Conjunto cart. y platos 020 giro d. (P1)	S24-26490-0	1
A	Cart. and plate ass'y 020 C.C.W. (P1)	Pumpeneinheit 020 Linkslauf (P1)	Cart. et plaque ass. 020 rot. g. (P1)	Conjunto cart. y platos 020 giro i. (P1)	S24-26491-0	1
A	Cart. and plate ass'y 024 C.W. (P1)	Pumpeneinheit 024 Rechtslauf (P1)	Cart. et plaque ass. 024 rot. d. (P1)	Conjunto cart. y platos 024 giro d. (P1)	S24-25891-0	1
A	Cart. and plate ass'y 024 C.C.W. (P1)	Pumpeneinheit 024 Linkslauf (P1)	Cart. et plaque ass. 024 rot. g. (P1)	Conjunto cart. y platos 024 giro i. (P1)	S24-25892-0	1
A	Cart. and plate ass'y 028 C.W. (P1)	Pumpeneinheit 028 Rechtslauf (P1)	Cart. et plaque ass. 028 rot. d. (P1)	Conjunto cart. y platos 028 giro d. (P1)	S24-10849-0	1
A	Cart. and plate ass'y 028 C.C.W. (P1)	Pumpeneinheit 028 Linkslauf (P1)	Cart. et plaque ass. 028 rot. g. (P1)	Conjunto cart. y platos 028 giro i. (P1)	S24-10850-0	1
A	Cart. and plate ass'y 031 C.W. (P1)	Pumpeneinheit 031 Rechtslauf (P1)	Cart. et plaque ass. 031 rot. d. (P1)	Conjunto cart. y platos 031 giro d. (P1)	S24-10851-0	1
A	Cart. and plate ass'y 031 C.C.W. (P1)	Pumpeneinheit 031 Linkslauf (P1)	Cart. et plaque ass. 031 rot. g. (P1)	Conjunto cart. y platos 031 giro i. (P1)	S24-10852-0	1
A	Cart. and plate ass'y 035 C.W. (P1)	Pumpeneinheit 035 Rechtslauf (P1)	Cart. et plaque ass. 035 rot. d. (P1)	Conjunto cart. y platos 035 giro d. (P1)	S24-10853-0	1
A	Cart. and plate ass'y 035 C.C.W. (P1)	Pumpeneinheit 035 Linkslauf (P1)	Cart. et plaque ass. 035 rot. g. (P1)	Conjunto cart. y platos 035 giro i. (P1)	S24-10854-0	1
A	Cart. and plate ass'y 038 C.W. (P1)	Pumpeneinheit 038 Rechtslauf (P1)	Cart. et plaque ass. 038 rot. d. (P1)	Conjunto cart. y platos 038 giro d. (P1)	S24-10855-0	1
A	Cart. and plate ass'y 038 C.C.W. (P1)	Pumpeneinheit 038 Linkslauf (P1)	Cart. et plaque ass. 038 rot. g. (P1)	Conjunto cart. y platos 038 giro i. (P1)	S24-10856-0	1
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)	S24-10857-0	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)	S24-10858-0	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)	S24-10859-0	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)	S24-10860-0	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)	S24-40236-0	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)	S24-40237-0	1
B	Cart. and plate ass'y B02 C.W. (P2)	Pumpeneinheit B02 Rechtslauf (P2)	Cart. et plaque ass. B02 rot. d. (P2)	Conjunto cart. y platos B02 giro d. (P2)	S24-51513-0	1
B	Cart. and plate ass'y B02 C.C.W. (P2)	Pumpeneinheit B02 Linkslauf (P2)	Cart. et plaque ass. B02 rot. g. (P2)	Conjunto cart. y platos B02 giro i. (P2)	S24-51514-0	1
B	Cart. and plate ass'y B03 C.W. (P2)	Pumpeneinheit B03 Rechtslauf (P2)	Cart. et plaque ass. B03 rot. d. (P2)	Conjunto cart. y platos B03 giro d. (P2)	S24-51515-0	1
B	Cart. and plate ass'y B03 C.C.W. (P2)	Pumpeneinheit B03 Linkslauf (P2)	Cart. et plaque ass. B03 rot. g. (P2)	Conjunto cart. y platos B03 giro i. (P2)	S24-51516-0	1
B	Cart. and plate ass'y B04 C.W. (P2)	Pumpeneinheit B04 Rechtslauf (P2)	Cart. et plaque ass. B04 rot. d. (P2)	Conjunto cart. y platos B04 giro d. (P2)	S24-51517-0	1

Spare part list

Hydraulic Pumps
Series T67DB, Denison Vane Pumps

Item Pos. Réf.	Description	Benennung	Description	Description	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
B	Cart. and plate ass'y B04 C.C.W. (P2)	Pumpeneinheit B04 Linkslauf (P2)	Cart. et plaque ass. B04 rot. g. (P2)	Conjunto cart. y platos B04 giro l. (P2)	S24-51518-0	1
B	Cart. and plate ass'y B05 C.W. (P2)	Pumpeneinheit B05 Rechtslauf (P2)	Cart. et plaque ass. B05 rot. d. (P2)	Conjunto cart. y platos B05 giro d. (P2)	S24-51519-0	1
B	Cart. and plate ass'y B05 C.C.W. (P2)	Pumpeneinheit B05 Linkslauf (P2)	Cart. et plaque ass. B05 rot. g. (P2)	Conjunto cart. y platos B05 giro l. (P2)	S24-51520-0	1
B	Cart. and plate ass'y B06 C.W. (P2)	Pumpeneinheit B06 Rechtslauf (P2)	Cart. et plaque ass. B06 rot. d. (P2)	Conjunto cart. y platos B06 giro d. (P2)	S24-51521-0	1
B	Cart. and plate ass'y B06 C.C.W. (P2)	Pumpeneinheit B06 Linkslauf (P2)	Cart. et plaque ass. B06 rot. g. (P2)	Conjunto cart. y platos B06 giro l. (P2)	S24-51522-0	1
B	Cart. and plate ass'y B07 C.W. (P2)	Pumpeneinheit B07 Rechtslauf (P2)	Cart. et plaque ass. B07 rot. d. (P2)	Conjunto cart. y platos B07 giro d. (P2)	S24-59972-0	1
B	Cart. and plate ass'y B07 C.C.W. (P2)	Pumpeneinheit B07 Linkslauf (P2)	Cart. et plaque ass. B07 rot. g. (P2)	Conjunto cart. y platos B07 giro l. (P2)	S24-59973-0	1
B	Cart. and plate ass'y B08 C.W. (P2)	Pumpeneinheit B08 Rechtslauf (P2)	Cart. et plaque ass. B08 rot. d. (P2)	Conjunto cart. y platos B08 giro d. (P2)	S24-51523-0	1
B	Cart. and plate ass'y B08 C.C.W. (P2)	Pumpeneinheit B08 Linkslauf (P2)	Cart. et plaque ass. B08 rot. g. (P2)	Conjunto cart. y platos B08 giro l. (P2)	S24-51524-0	1
B	Cart. and plate ass'y B09 C.W. (P2)	Pumpeneinheit B09 Rechtslauf (P2)	Cart. et plaque ass. B09 rot. d. (P2)	Conjunto cart. y platos B09 giro d. (P2)	S24-77376-0	1
B	Cart. and plate ass'y B09 C.C.W. (P2)	Pumpeneinheit B09 Linkslauf (P2)	Cart. et plaque ass. B09 rot. g. (P2)	Conjunto cart. y platos B09 giro l. (P2)	S24-77377-0	1
B	Cart. and plate ass'y B10 C.W. (P2)	Pumpeneinheit B10 Rechtslauf (P2)	Cart. et plaque ass. B10 rot. d. (P2)	Conjunto cart. y platos B10 giro d. (P2)	S24-51525-0	1
B	Cart. and plate ass'y B10 C.C.W. (P2)	Pumpeneinheit B10 Linkslauf (P2)	Cart. et plaque ass. B10 rot. g. (P2)	Conjunto cart. y platos B10 giro l. (P2)	S24-51526-0	1
B	Cart. and plate ass'y B11 C.W. (P2)	Pumpeneinheit B11 Rechtslauf (P2)	Cart. et plaque ass. B11 rot. d. (P2)	Conjunto cart. y platos B11 giro d. (P2)	S24-77378-0	1
B	Cart. and plate ass'y B11 C.C.W. (P2)	Pumpeneinheit B11 Linkslauf (P2)	Cart. et plaque ass. B11 rot. g. (P2)	Conjunto cart. y platos B11 giro l. (P2)	S24-77379-0	1
B	Cart. and plate ass'y B12 C.W. (P2)	Pumpeneinheit B12 Rechtslauf (P2)	Cart. et plaque ass. B12 rot. d. (P2)	Conjunto cart. y platos B12 giro d. (P2)	S24-59017-0	1
B	Cart. and plate ass'y B12 C.C.W. (P2)	Pumpeneinheit B12 Linkslauf (P2)	Cart. et plaque ass. B12 rot. g. (P2)	Conjunto cart. y platos B12 giro l. (P2)	S24-59018-0	1
B	Cart. and plate ass'y B14 C.W. (P2)	Pumpeneinheit B14 Rechtslauf (P2)	Cart. et plaque ass. B14 rot. d. (P2)	Conjunto cart. y platos B14 giro d. (P2)	S24-77380-0	1
B	Cart. and plate ass'y B14 C.C.W. (P2)	Pumpeneinheit B14 Linkslauf (P2)	Cart. et plaque ass. B14 rot. g. (P2)	Conjunto cart. y platos B14 giro l. (P2)	S24-77381-0	1
B	Cart. and plate ass'y B15 C.W. (P2)	Pumpeneinheit B15 Rechtslauf (P2)	Cart. et plaque ass. B15 rot. d. (P2)	Conjunto cart. y platos B15 giro d. (P2)	S24-59019-0	1
B	Cart. and plate ass'y B15 C.C.W. (P2)	Pumpeneinheit B15 Linkslauf (P2)	Cart. et plaque ass. B15 rot. g. (P2)	Conjunto cart. y platos B15 giro l. (P2)	S24-59020-0	1
C	Seal kit (S1 - 0,7 bar) (shafts 1-2-3-4)	Dichtringsatz (S1 - 0,7 bar) (Wellen 1-2-3-4)	Pochette de joint (S1 - 0,7 bar) (arbres 1-2-3-4)	Juego de juntas (S1 - 0,7 bar) (eje 1-2-3-4)	S24-10170-0	1
	Seal kit (S4 - 7 bar) (shafts 1-2-3-4)	Dichtringsatz (S4 - 7 bar) (Wellen 1-2-3-4)	Pochette de joint (S4 - 7 bar) (arbres 1-2-3-4)	Juego de juntas (S4 - 7 bar) (eje 1-2-3-4)	S24-10170-4	1
	Seal kit (S5 - 7 bar) (shafts 1-2-3-4)	Dichtringsatz (S5 - 7 bar) (Wellen 1-2-3-4)	Pochette de joint (S5 - 7 bar) (arbres 1-2-3-4)	Juego de juntas (S5 - 7 bar) (eje 1-2-3-4)	S24-10170-5	1
D	Seal kit (S1 - 0,7 bar) (shaft 5) (T67DBW)	Dichtringsatz (S1 - 0,7 bar)(Welle 5)(T67DBW)	Pochette de joint (S1 - 0,7 bar)(arbre 5)(T67DBW)	Juego de juntas (S1 - 0,7 bar)(eje 5)(T67DBW)	S24-26207-0	1
	Seal kit (S4 - 7 bar) (shaft 5) (T67DBW)	Dichtringsatz (S4 - 7 bar)(Welle 5)(T67DBW)	Pochette de joint (S4 - 7 bar)(arbre 5)(T67DBW)	Juego de juntas (S4 - 7 bar)(eje 5)(T67DBW)	S24-26207-4	1
	Seal kit (S5 - 7 bar) (shaft 5) (T67DBW)	Dichtringsatz (S5 - 7 bar)(Welle 5)(T67DBW)	Pochette de joint (S5 - 7 bar)(arbre 5)(T67DBW)	Juego de juntas (S5 - 7 bar)(eje 5)(T67DBW)	S24-26207-5	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)	S14-42520-0	1
F	Shaft and bearing ass'y (code 2)	Baugruppe (Welle u. Lager) (Typ 2)	Arbre et roulement ass. (code 2)	Conjunto eje cojinete (codigo 2)	S14-42521-0	1
G	Shaft and bearing ass'y (code 3)	Baugruppe (Welle u. Lager) (Typ 3)	Arbre et roulement ass. (code 3)	Conjunto eje cojinete (codigo 3)	S14-42518-0	1
H	Shaft and bearing ass'y (code 4)	Baugruppe (Welle u. Lager) (Typ 4)	Arbre et roulement ass. (code 4)	Conjunto eje cojinete (codigo 4)	S14-42519-0	1
J	Shaft and bearing ass'y (code 5)	Baugruppe (Welle u. Lager) (Typ 5)	Arbre et roulement ass. (code 5)	Conjunto eje cojinete (codigo 5)	S24-26206-0	1
K	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)	S24-63950-0	1
L	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)	S24-63951-0	1
M	Port plate-rear and bush ass'y (P2)	Steuerplatte mit Buchse (P2)	Plaque ar. et bague ass. (P2)	Conj. plato dist. tras. con coj. fricción (P2)	S24-51527-0	1



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

Model number :		Typenbezeichnung :		Numéro du modèle :		Ref. modelo: T67DB W. -	
Série		Baureihe		Série		Série	
Sever duty shaft		Hochleistungs-welle		Abtre reinforced		Eje trabajo duro	
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 carattere per identificare la serie particolare.	
Cam ring for P1		Hubring für P1		Came pour P1		Aro volumétrico para P1	
Volumetric displacement (ml/rev)		Geometrisches Fördervolumen (cm ³ /U)		Cylindrée théorique (cm ³ /tr)		Cylindrada (ml/rev)	
014 = 47,6		028 = 89,7		038 = 120,3		045 = 145,7	
020 = 66,0		031 = 98,3		042 = 136,0		050 = 158,0	
024 = 79,5		035 = 111,0					
Cam ring for P2		Hubring für P2		Came pour P2		Aro volumétrico para P2	
Volumetric displacement (ml/rev)		Geometrisches Fördervolumen (cm ³ /U)		Cylindrée théorique (cm ³ /tr)		Cylindrada (ml/rev)	
B02 = 5,8		B07 = 22,5		B12 = 41,0			
B03 = 9,8		B08 = 24,9		B14 = 45,0			
B04 = 12,8		B09 = 28,0		B15 = 50,0			
B05 = 15,9		B10 = 31,8					
B06 = 19,8		B11 = 35,0					
Type of shaft		Art der Welle		Type d'arbre		Tipo de eje	
1 = keyed (SAE C)		1 = Paßfedernwelle (SAE C)		1 = à clavette (SAE C)		1 = chaveteado (SAE C)	
2 = keyed (no SAE)		2 = Paßfedernwelle (nicht SAE)		2 = à clavette (non SAE)		2 = chaveteado (no SAE)	
3 = splined (SAE C)		3 = Vielkeilwelle (SAE C)		3 = à cannelures (SAE C)		3 = estrizado (SAE C)	
4 = splined (no SAE)		4 = Vielkeilwelle (nicht SAE)		4 = à cannelures (non SAE)		4 = estrizado (no SAE)	
Sever duty shaft (T67DBW only)		Hochleistungs-welle (nur für T67DBW)		Abtre reinforced (T67DBW seulement)		Eje trabajo duro (solo T67DBW)	
5 = keyed (no SAE)		5 = Paßfedernwelle (nicht SAE)		5 = à clavette (non SAE)		5 = chaveteado (no SAE)	
Direction of rotation		Drehrichtung		Sens de rotation		Sentido de giro	
R = Clockwise		R = Rechtslauf		R = à droite		R = Derecha	
L = Counter-clockwise		L = Linkslauf		L = à gauche		L = Izquierda	
Porting combination		Lage der Anschlüsse		Combinaison des orifices		Posición de bocas	
00 = Standard		00 = Standard		00 = Standard		00 = Estándar	
Design letter		Ausführungsbuchstabe		Conception		Letra de diseño	
Seal class		Dichtungsklasse		Classe de joint		Clase de juntas	
1 = S1 - BUNA N		1 = S1 - BUNA N		1 = S1 - BUNA N		1 = S1 - BUNA N	
4 = S4 - EPDM		4 = S4 - EPDM		4 = S4 - EPDM		4 = S4 - EPDM	
5 = S5 - VITON		5 = S5 - VITON		5 = S5 - VITON		5 = S5 - VITON	
Mounting w/connection variables		Gehäuse-Anschlußgröße		Option sur orifices		Conexiones de montaje	
4 bolts SAE flange (J518c)		SAE Flansch (J518c)		Bride SAE 4 trous (J518c)		Flange SAE 4 fori (J518c)	
Code 01 M1		Typ 01 M1		Code 01 M1		Codigo 01 M1	
SAE UNC Metric		SAE UNC Metrich		SAE UNC Metrique		SAE UNC Metrica	
SAE P1 = 1"1/4 - P2 = 3/4" - S = 3"		SAE P1 = 1"1/4 - P2 = 3/4" - S = 3"		SAE P1 = 1"1/4 - P2 = 3/4" - S = 3"		SAE P1 = 1"1/4 - P2 = 3/4" - S = 3"	
Modifications		Modifikationen		Modifications		Modificaciones	

**WARNING — USER RESPONSIBILITY**

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Ed. 2011-07-07

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