



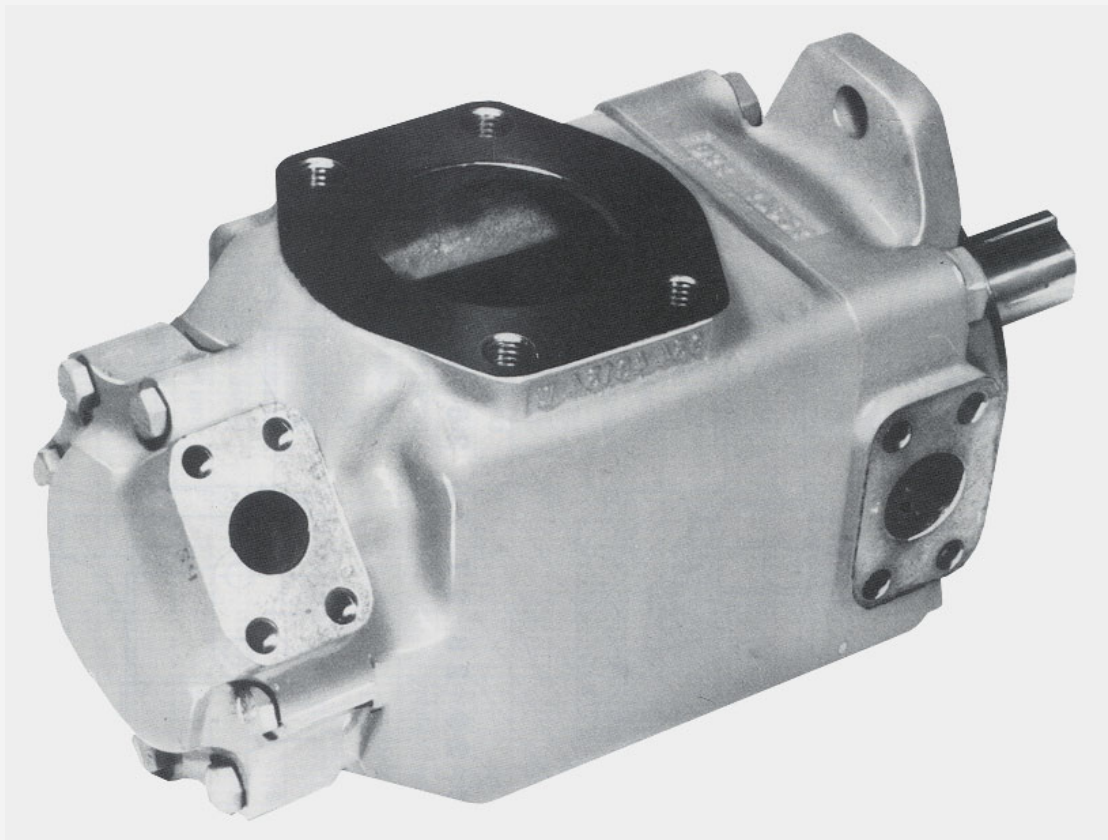
# Vane pumps Service information

vane-type double pump / Flügelzellen-Doppelpumpe

pompe double à palettes / pompa doppia a palette

tipo bomba de paletas doble

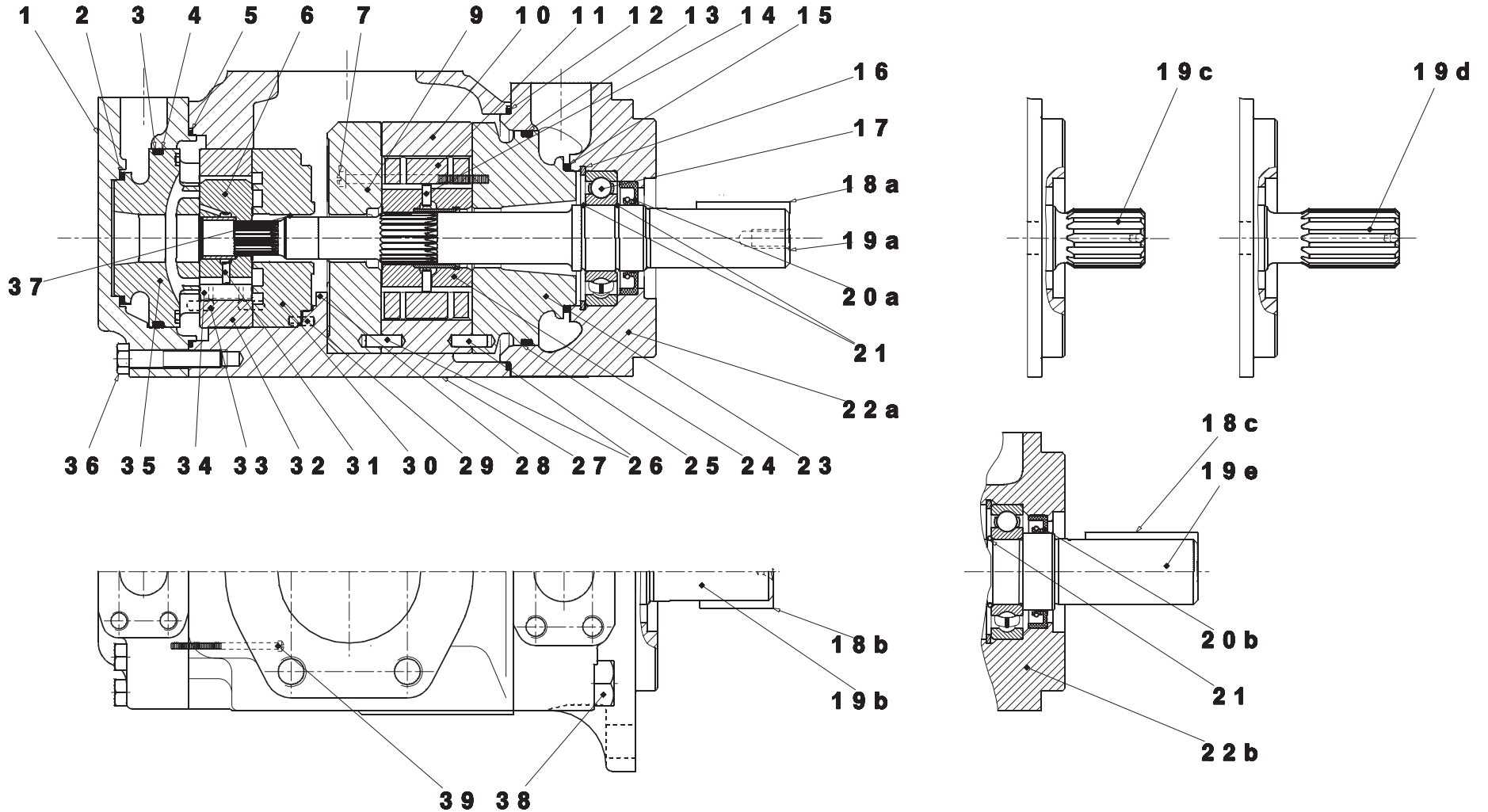
## T67DB



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

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

# T67DB



Item Pos. Réf. Pos.	Description	Benennung	Description	Descripcion		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	1
	End cap (standard) metric	Deckel (Standard) Metrisch	Chapeau (standard) métrique	Tapa (estándar) metrico		034.66765	1
2	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	BCD	691.10229	1
3	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	BCD	691.10238	1
4	Back-up ring	Stützring	Bague anti-extrusion	Anillo	BCD	618.00010.3	1
5	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	BCD	671.10156	1
6	Rotor-insert ass'y	Rotor	Rotor et douille ass.	Conjunto rotor	B	S24.49820	1
7	Screw	Schraube	Vis	Tornille	A	317.10320	2
9	Port plate-rear C.C.W.	Steuerplatte Linkslauf	Plaque arrière rotation gauche	Plato distribuidor trasero giro I	AK	034.67114	1
	Port plate-rear C.W.	Steuerplatte Rechtslauf	Plaque arrière rotation droite	Plato distribuidor trasero giro D	AL	034.67112	1
10	Cam ring 014	Hubring 014	Came 014	Aro volumetrico 014	A	034.66708	1
	Cam ring 020	Hubring 020	Came 020	Aro volumetrico 020	A	034.66596	1
	Cam ring 024	Hubring 024	Came 024	Aro volumetrico 024	A	034.59294	1
	Cam ring 028	Hubring 028	Came 028	Aro volumetrico 028	A	034.59133	1
	Cam ring 031	Hubring 031	Came 031	Aro volumetrico 031	A	034.59135	1
	Cam ring 035	Hubring 035	Came 035	Aro volumetrico 035	A	034.59137	1
	Cam ring 038	Hubring 038	Came 038	Aro volumetrico 038	A	034.59139	1
	Cam ring 042	Hubring 042	Came 042	Aro volumetrico 042	A	034.59132	1
	Cam ring 045	Hubring 045	Came 045	Aro volumetrico 045	A	034.59131	1
	Cam ring 050	Hubring 050	Came 050	Aro volumetrico 050	A	034.66737	1
11	Vane	Flügel	Palette	Paleta	A	034.53588	10
12	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD	671.10159	1
13	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD	691.10244	1
14	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	A	034.59130	10
15	Sq. section seal	Dichtring	Joint section carrée	Junta seccion cuadrada	ACD	691.10232	1
16	Retaining ring	Sicherungsring	Circlips	Anillo de retención		356.32283	1
17	Ball bearing	Kugellager	Roulement à billes	Cojinete de bolas		230.00207	1
18a	Key (code 1)	Paßfeder (Typ 1)	Clavette (code 1)	Chaveta (codigo 1)	EF GFJ	034.46754	1
18b	Key (code 2)	Paßfeder (Typ 2)	Clavette (code 2)	Chaveta (codigo 2)	F	034.49676	1
18c	Key (code 5) (T67DBW)	Paßfeder (Typ 5) (T67DBW)	Clavette (code 5) (T67DBW)	Chaveta (codigo 5) (T67DBW)	J	034.66980	1
19a	Shaft (keyed) (code 1)	Paßfederwelle (Typ 1)	Arbre à clavette (code 1)	Eje chaveteado (codigo 1)	E	034.71363	1
19b	Shaft (keyed) (code 2)	Paßfederwelle (Typ 2)	Arbre à clavette (code 2)	Eje chaveteado (codigo 2)	F	034.71364	1
19c	Shaft (splined) (code 3)	Vielkeilwelle (Typ 3)	Arbre à cannelures (code 3)	Eje estriado (codigo 3)	G	034.71361	1

Item Pos. Réf. Pos.	Description	Benennung	Description	Descripcion		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	1
19e	Shaft (keyed) (code 5) (T67DBW)	Paßfederwelle (Typ 5) (T67DBW)	Arbre à clavette (code 5) (T67DBW)	Eje chaveteado (codigo 5) (T67DBW)	J	034.66578	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	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	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	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	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)		034.70853	2
	Round section ring (shaft 5) (T67DBW)	Sicherungsring (Welle 5) (T67DBW)	Anneau (arbre 5) (T67DBW)	Anillo tórico (eje 5) (T67DBW)	EF GH	034.70853	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	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	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	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	1
23	Port plate-pressure C.C.W.	Steuerplatte Linkslauf	Plaque pression rotation gauche	Plato distribuidor-presión giro l	A	034.67113	1
	Port plate-pressure C.W.	Steuerplatte Rechtslauf	Plaque pression rotation droite	Plato distribuidor-presión giro D	A	034.67111	1
24	Rotor-insert ass'y	Rotor	Rotor et douille ass.	Conjunto rotor	A	S24.10121	1
25	Back-up ring	Stützring	Bague anti-extrusion	Anillo	ACD	618.00011.3	1
26	Dowel pin	Zentrierstift	Goupille	Pasador	A	324.21612	2
27	Housing (standard) UNC	Gehäuse (Standard) UNC	Carter (standard) UNC	Cuerpo (estandar) UNC		034.48133	1
	Housing (standard) metric	Gehäuse (Standard) Metrisch	Carter (standard) métrique	Cuerpo (estandar) metrico		034.71326	1
28	Dowel pin	Zentrierstift	Goupille	Pasador	AKL	323.82004	1
29	Dowel pin	Zentrierstift	Goupille	Pasador	BM	323.82010	1
30	Port plate-rear	Steuerplatte	Plaque arrière	Plato distribuidor trasero	BM	034.66922	1
31	Pin-vane holdout	Stössel	Poussoir de palette	Espiga empuje paleta	B	034.66991	12
32	Cam ring 002	Hubring 002	Came 002	Aro volumetrico 002	B	034.66909	1
	Cam ring 003	Hubring 003	Came 003	Aro volumetrico 003	B	034.66910	1
	Cam ring 004	Hubring 004	Came 004	Aro volumetrico 004	B	034.66911	1
	Cam ring 005	Hubring 005	Came 005	Aro volumetrico 005	B	034.66912	1
	Cam ring 006	Hubring 006	Came 006	Aro volumetrico 006	B	034.66913	1
	Cam ring 007	Hubring 007	Came 007	Aro volumetrico 007	B	034.67063	1
	Cam ring 008	Hubring 008	Came 008	Aro volumetrico 008	B	034.66914	1
	Cam ring 009	Hubring 009	Came 009	Aro volumetrico 009	B	034.67383	1
	Cam ring 010	Hubring 010	Came 010	Aro volumetrico 010	B	034.66915	1
	Cam ring 011	Hubring 011	Came 011	Aro volumetrico 011	B	034.67461	1
	Cam ring 012	Hubring 012	Came 012	Aro volumetrico 012	B	034.67032	1

Item Pos. Réf. Pos.	Description	Benennung	Description	Descripcion	Part N° Teil Nr. Code N° Referencia	Qty Stück Qté Cant.
32	Cam ring 014	Hubring 014	Came 014	Aro volumetrico 014	B 034.67409	1
	Cam ring 015	Hubring 015	Came 015	Aro volumetrico 015	B 034.67034	1
33	Dowel pin	Zentrierstift	Goupille	Pasador	B 324.21208	2
34	Vane	Flügel	Palette	Paleta	B 034.66917	12
35	Port plate-pressure	Steuerplatte	Plaque pression	Plato distribuidor-presión	B 034.66923	1
36	Screw	Schraube	Vis	Tornille	B 306.40111	7
37	Bush	Buchse	Bague	Cojinete de fricción	BM 034.70868	1
38	Screw	Schraube	Vis	Tornille	306.40156	4
39	Screw	Schraube	Vis	Tornille	B 317.06266	2
	<b>REPAIR KIT</b>	<b>AUSTAUSCH-BAUGRUPPEN</b>	<b>POCHETTES RECHANGES</b>	<b>CONJUNTO REPARACION</b>		
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	1

Item Pos. Réf. Pos.	Description	Benennung	Description	Descripcion	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 i. (P2)	S24.51518	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	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 i. (P2)	S24.51520	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	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 i. (P2)	S24.51522	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	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 i. (P2)	S24.59973	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	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 i. (P2)	S24.51524	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	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 i. (P2)	S24.77377	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	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 i. (P2)	S24.51526	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	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 i. (P2)	S24.77379	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	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 i. (P2)	S24.59018	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	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 i. (P2)	S24.77381	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	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 i. (P2)	S24.59020	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	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	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	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	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	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	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	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	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 I (P1)	S24.63951	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	1

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

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