

# Hydraulic Pumps - Service Information

## T67BB

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

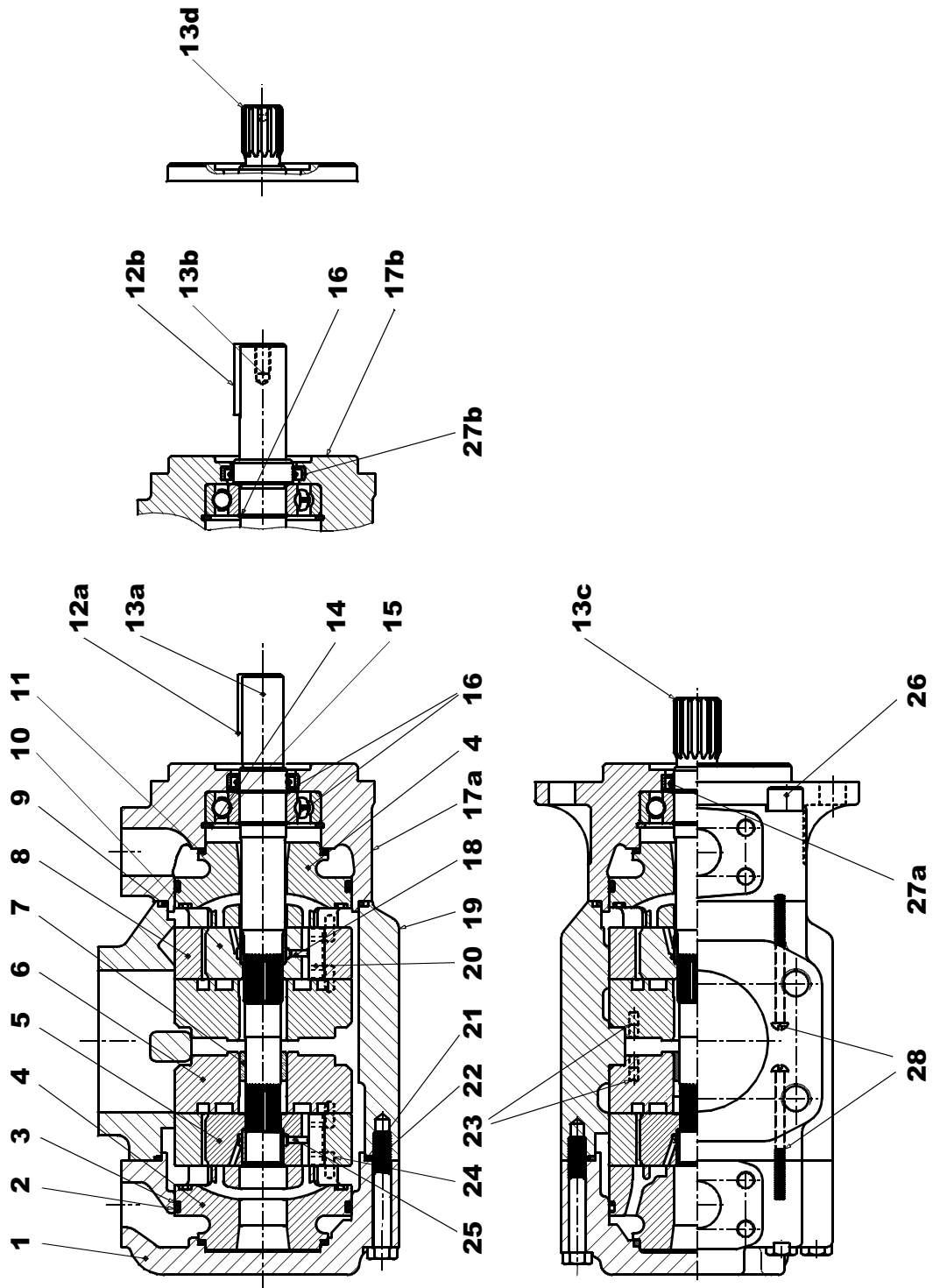


ENGINEERING YOUR SUCCESS.

**T67BB**

Item - Pos. - Réf. - Pos.	22	26
Mounting torque	61 Nm	159 Nm
Anziehdrehmoment	45 ft.lbs	117 ft.lbs
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

Item Pos. Ref. Pos.	Description Descrizione	Benennung Beschreibung	Description	Part N° Teil Nr. Code N° Ref. N° Referencia	Qty Stück Qté Lit. Cant.
1	End cap (standard) UNC Coperchio (standard) UNC	Deckel (Standard) UNC Tapa (estándar) UNC	Chapeau (standard) UNC	034-59425-0	1
	End cap (standard) metric Coperchio (standard) metrica	Deckel (Standard) Metrisch Tapa (estándar) métrico	Chapeau (standard) métrique	034-66508-0	1
2	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	AB CD 691-10238-0	2
3	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	AB CD 618-15016-0	2
4	Port plate-pressure Piatto distributore anter.	Steuerplatte Linkslauf Piatto distribuidor-presión	Plaque pression	AB 034-66923-0	2
5	Rotor-insert assy Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	B S24-49820-0	1
6	Port plate-rear Piatto distributore post.	Steuerplatte Linkslauf Piatto distribuidor trasero	Plaque arrière	AB JK 034-66922-0	2
7	Bush Bussola	Buchse Cojinete de fricción	Bague	BK 034-59412-0	1
	Cam ring 002 Anello camma 002	Hubring 002 Aro volumetrico 002	Came 002	AB 034-66909-0	2
	Cam ring 003 Anello camma 003	Hubring 003 Aro volumetrico 003	Came 003	AB 034-66910-0	2
	Cam ring 004 Anello camma 004	Hubring 004 Aro volumetrico 004	Came 004	AB 034-66911-0	2
	Cam ring 005 Anello camma 005	Hubring 005 Aro volumetrico 005	Came 005	AB 034-66912-0	2
	Cam ring 006 Anello camma 006	Hubring 006 Aro volumetrico 006	Came 006	AB 034-66913-0	2
	Cam ring 007 Anello camma 007	Hubring 007 Aro volumetrico 007	Came 007	AB 034-67063-0	2
	Cam ring 008 Anello camma 008	Hubring 008 Aro volumetrico 008	Came 008	AB 034-66914-0	2
	Cam ring 010 Anello camma 010	Hubring 010 Aro volumetrico 010	Came 010	AB 034-66915-0	2
	Cam ring 012 Anello camma 012	Hubring 012 Aro volumetrico 012	Came 012	AB 034-67032-0	2
	Cam ring 015 Anello camma 015	Hubring 015 Aro volumetrico 015	Came 015	AB 034-67034-0	2
9	O-ring Guarnizione	Runddichtring Guarnizione torica	Joint torique	ACD 671-00244-0	1
10	Rotor-insert assy Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	A S24-51722-0	1
11	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	AB CD 691-10229-0	2
12a	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	E 034-49622-0	1



**Spare part list**

Hydraulic Pumps

**Series T67BB, Denison Vane Pumps**

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil Nr. Code N° Cod. N° Referencia	Qty. Stück Qté Qtà Cant.
12b	Key (code 2) Chiavetta (codice 2)	Paßfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	F 034-48690-0	1
13a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Paßfedernwelle (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	E 034-59110-0	1
13b	Shaft (keyed) (code 2) Albero a chiavetta (codice 2)	Paßfedernwelle (Typ 2) Eje chaveteado (codigo 2)	Arbre à clavette (code 2)	F 034-66576-0	1
13c	Shaft (splined) (code 3) Albero a scanalato (codice 3)	Vielkeiwelle (Typ 3) Eje esariado (codigo 3)	Arbre à cannelures (code 3)	G 034-59108-0	1
13d	Shaft (splined) (code 5) Albero a scanalato (codice 5)	Vielkeiwelle (Typ 5) Eje esariado (codigo 5)	Arbre à cannelures (code 5)	H 034-59109-0	1
14	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356-30244-0	1
15	Ball bearing Cuscinetto a sfera	Kugellager Cojinete de bolas	Roulement à billes	EF GH 230-82054-0	1
16	Round section ring (shafts 1-3-5) Anello elastico (albero 1-3-5)	Sicherungsring (Wellen 1-3-5) Anillo tórico (eje 1-3-5)	Anneau (arbres 1-3-5)	EGH 034-70777-0	2
	Round section ring (shaft 2) (T67BBW) Anello elastico (albero 2) (T67BBW)	Sicherungsring (Welle 2) (T67BBW) Anillo tórico (eje 2) (T67BBW)	Anneau (arbre 2) (T67BBW)	F 034-70777-0	1
	Mounting cap UNC (shafts 1-3-5) Coperchio anteriore UNC (albero 1-3-5)	Deckel UNC (Wellen 1-3-5) Tapa de montaje UNC (eje 1-3-5)	Chapeau de montage UNC (arbres 1-3-5)	034-59107-0	1
	Mounting cap metric (shafts 1-3-5) Coperchio anteriore metrica (albero 1-3-5)	Deckel Metrisch (Wellen 1-3-5) Tapa de montaje metrico (eje 1-3-5)	Chapeau de montage métrique (arbres 1-3-5)	034-66690-0	1
17	Mounting cap UNC (shaft 2) (T67BBW) Coperchio anteriore UNC (albero 2) (T67BBW)	Deckel UNC (Welle 2) (T67BBW) Tapa de montaje UNC (eje 2) (T67BBW)	Chapeau de montage UNC (arbre 2) (T67BBW)	034-66679-0	1
	Mounting cap metric (shaft 2) (T67BBW) Coperchio anteriore metrica (albero 2) (T67BBW)	Deckel Metrisch (Welle 2) (T67BBW) Tapa de montaje metrico (eje 2) (T67BBW)	Chapeau de montage métrique (arbre 2) (T67BBW)	034-66607-0	1
18	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	A 034-66991-0	12
19	Housing (standard) UNC Corpo (standard) UNC	Gehäuse (Standard) UNC Cuerpo (estandar) UNC	Carter (standard) UNC	034-59125-0	1
	Housing (standard) metric Corpo (standard) metrica	Gehäuse (Standard) Metrisch Cuerpo (estandar) metrico	Carter (standard) métrique	034-66509-0	1
20	Vane Paleta	Flügel Paleta	Palette	AB 034-66917-0	24
21	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	BCD 671-10156-0	1
22	Screw Vite	Schraube Tornille	Vis	306-40094-0	7
23	Dowel pin Spina	Zentrierstift Pasador	Goupille	AB JK 323-82010-0	2
24	Dowel pin Spina	Zentrierstift Pasador	Goupille	AB 324-21208-0	4
25	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	B 034-66991-0	12



Spare part list

Series T67BB, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil N° Code N° Referencia	Qty Stück Qty. Oils. Cant.
26	Screw Vite	Schraube Tornille	Vis	358-20320-0	4
27a	Shaft seal (S1 - 0,7 bar) (shafts 1-3-5) Paraolio (S1 - 0,7 bar) (albero 1-3-5)	Simmering (S1 - 0,7 bar) (Wellen 1-3-5) Reten eje (S1 - 0,7 bar) (eje 1-3-5)	Joint d'arbre (S1 - 0,7 bar) (arbres 1-3-5)	C	1
	Shaft seal (S4 - S5 - 7 bar) (shafts 1-3-5) Paraolio (S4 - S5 - 7 bar) (albero 1-3-5)	Simmering (S4 - S5 - 7 bar) (Wellen 1-3-5) Reten eje (S4 - S5 - 7 bar) (eje 1-3-5)	Joint d'arbre (S4 - S5 - 7 bar) (arbres 1-3-5)	C	1
27b	Shaft seal (S1 - 0,7 bar) (shaft 2) (T67BBW) Paraolio (S1 - 0,7 bar) (albero 2) (T67BBW)	Simmering (S1 - 0,7 bar) (Welle 2) (T67BBW) Reten eje (S1 - 0,7 bar) (eje 2) (T67BBW)	Joint d'arbre (S1 - 0,7 bar) (arbre 2) (T67BBW)	D	1
	Shaft seal (S4 - 0,7 bar) (shaft 2) (T67BBW) Paraolio (S4 - 0,7 bar) (albero 2) (T67BBW)	Simmering (S4 - 0,7 bar) (Welle 2) (T67BBW) Reten eje (S4 - 0,7 bar) (eje 2) (T67BBW)	Joint d'arbre (S4 - 0,7 bar) (arbre 2) (T67BBW)	D	1
28	Shaft seal (S5 - 0,7 bar) (shaft 2) (T67BBW) Paraolio (S5 - 0,7 bar) (albero 2) (T67BBW)	Simmering (S5 - 0,7 bar) (Welle 2) (T67BBW) Reten eje (S5 - 0,7 bar) (eje 2) (T67BBW)	Joint d'arbre (S5 - 0,7 bar) (arbre 2) (T67BBW)	D	1
	Screw Vite	Schraube Tornille	Vis	317-06268-0	4
<b>REPAIR KIT KIT DI RICAMBIO</b>					
<b>AUSTAUSCH-BAUGRUPPEN CONJUNTO REPARACION</b>					
<b>POCHETTES RECHANGES</b>					
A	Cart. and plate ass'y B02 C.W. (P1) Ins. cart. B02 oraria (P1)	Pumpeneinheit B02 Rechtslauf (P1) Conjunto cart. y platos B02 giro d. (P1)	Cart. et plaque ass. B02 rot. d. (P1)	S24-58078-*	1
A	Cart. and plate ass'y B02 C.C.W. (P1) Ins. cart. B02 antioraria (P1)	Pumpeneinheit B02 Linkslauf (P1) Conjunto cart. y platos B02 giro i. (P1)	Cart. et plaque ass. B02 rot. g. (P1)	S24-58079-*	1
A	Cart. and plate ass'y B03 C.W. (P1) Ins. cart. B03 oraria (P1)	Pumpeneinheit B03 Rechtslauf (P1) Conjunto cart. y platos B03 giro d. (P1)	Cart. et plaque ass. B03 rot. d. (P1)	S24-58080-*	1
A	Cart. and plate ass'y B03 C.C.W. (P1) Ins. cart. B03 antioraria (P1)	Pumpeneinheit B03 Linkslauf (P1) Conjunto cart. y platos B03 giro i. (P1)	Cart. et plaque ass. B03 rot. g. (P1)	S24-58081-*	1
A	Cart. and plate ass'y B04 C.W. (P1) Ins. cart. B04 oraria (P1)	Pumpeneinheit B04 Rechtslauf (P1) Conjunto cart. y platos B04 giro d. (P1)	Cart. et plaque ass. B04 rot. d. (P1)	S24-58082-*	1
A	Cart. and plate ass'y B04 C.C.W. (P1) Ins. cart. B04 antioraria (P1)	Pumpeneinheit B04 Linkslauf (P1) Conjunto cart. y platos B04 giro i. (P1)	Cart. et plaque ass. B04 rot. g. (P1)	S24-58083-*	1
A	Cart. and plate ass'y B05 C.W. (P1) Ins. cart. B05 oraria (P1)	Pumpeneinheit B05 Rechtslauf (P1) Conjunto cart. y platos B05 giro d. (P1)	Cart. et plaque ass. B05 rot. d. (P1)	S24-58084-*	1
A	Cart. and plate ass'y B05 C.C.W. (P1) Ins. cart. B05 antioraria (P1)	Pumpeneinheit B05 Linkslauf (P1) Conjunto cart. y platos B05 giro i. (P1)	Cart. et plaque ass. B05 rot. g. (P1)	S24-58085-*	1
A	Cart. and plate ass'y B06 C.W. (P1) Ins. cart. B06 oraria (P1)	Pumpeneinheit B06 Rechtslauf (P1) Conjunto cart. y platos B06 giro d. (P1)	Cart. et plaque ass. B06 rot. d. (P1)	S24-58086-*	1
A	Cart. and plate ass'y B06 C.C.W. (P1) Ins. cart. B06 antioraria (P1)	Pumpeneinheit B06 Linkslauf (P1) Conjunto cart. y platos B06 giro i. (P1)	Cart. et plaque ass. B06 rot. g. (P1)	S24-58087-*	1
A	Cart. and plate ass'y B07 C.W. (P1) Ins. cart. B07 oraria (P1)	Pumpeneinheit B07 Rechtslauf (P1) Conjunto cart. y platos B07 giro d. (P1)	Cart. et plaque ass. B07 rot. d. (P1)	S24-59974-*	1
A	Cart. and plate ass'y B07 C.C.W. (P1) Ins. cart. B07 antioraria (P1)	Pumpeneinheit B07 Linkslauf (P1) Conjunto cart. y platos B07 giro i. (P1)	Cart. et plaque ass. B07 rot. g. (P1)	S24-59975-*	1
A	Cart. and plate ass'y B08 C.W. (P1) Ins. cart. B08 oraria (P1)	Pumpeneinheit B08 Rechtslauf (P1) Conjunto cart. y platos B08 giro d. (P1)	Cart. et plaque ass. B08 rot. d. (P1)	S24-58088-*	1



Spare part list

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia	Qty Stück Qte Cta Cant.
A	Cart. and plate ass'y B08 C.C.W. (P1) Ins. cart. B08 antoraria (P1)	Pumpeneinheit B08 Linkslauf (P1) Conjunto cart. y platos B08 giro i. (P1)	Cart. et plaque ass. B08 rot. g. (P1)	S24-58089-*	1
A	Cart. and plate ass'y B10 C.W. (P1) Ins. cart. B10 oraria (P1)	Pumpeneinheit B10 Rechtslauf (P1) Conjunto cart. y platos B10 giro d. (P1)	Cart. et plaque ass. B10 rot. d. (P1)	S24-58090-*	1
A	Cart. and plate ass'y B10 C.C.W. (P1) Ins. cart. B10 antoraria (P1)	Pumpeneinheit B10 Linkslauf (P1) Conjunto cart. y platos B10 giro i. (P1)	Cart. et plaque ass. B10 rot. g. (P1)	S24-58091-*	1
A	Cart. and plate ass'y B12 C.W. (P1) Ins. cart. B12 oraria (P1)	Pumpeneinheit B12 Rechtslauf (P1) Conjunto cart. y platos B12 giro d. (P1)	Cart. et plaque ass. B12 rot. d. (P1)	S24-59013-*	1
A	Cart. and plate ass'y B12 C.C.W. (P1) Ins. cart. B12 antoraria (P1)	Pumpeneinheit B12 Linkslauf (P1) Conjunto cart. y platos B12 giro i. (P1)	Cart. et plaque ass. B12 rot. g. (P1)	S24-59014-*	1
A	Cart. and plate ass'y B15 C.W. (P1) Ins. cart. B15 oraria (P1)	Pumpeneinheit B15 Rechtslauf (P1) Conjunto cart. y platos B15 giro d. (P1)	Cart. et plaque ass. B15 rot. d. (P1)	S24-59015-*	1
A	Cart. and plate ass'y B15 C.C.W. (P1) Ins. cart. B15 antoraria (P1)	Pumpeneinheit B15 Linkslauf (P1) Conjunto cart. y platos B15 giro i. (P1)	Cart. et plaque ass. B15 rot. g. (P1)	S24-59016-*	1
B	Cart. and plate ass'y B02 C.W. (P2) Ins. cart. B02 oraria (P2)	Pumpeneinheit B02 Rechtslauf (P2) Conjunto cart. y platos B02 giro d. (P2)	Cart. et plaque ass. B02 rot. d. (P2)	S24-50610-*	1
B	Cart. and plate ass'y B02 C.C.W. (P2) Ins. cart. B02 antoraria (P2)	Pumpeneinheit B02 Linkslauf (P2) Conjunto cart. y platos B02 giro i. (P2)	Cart. et plaque ass. B02 rot. g. (P2)	S24-50611-*	1
B	Cart. and plate ass'y B03 C.W. (P2) Ins. cart. B03 oraria (P2)	Pumpeneinheit B03 Rechtslauf (P2) Conjunto cart. y platos B03 giro d. (P2)	Cart. et plaque ass. B03 rot. d. (P2)	S24-50612-*	1
B	Cart. and plate ass'y B03 C.C.W. (P2) Ins. cart. B03 antoraria (P2)	Pumpeneinheit B03 Linkslauf (P2) Conjunto cart. y platos B03 giro i. (P2)	Cart. et plaque ass. B03 rot. g. (P2)	S24-50613-*	1
B	Cart. and plate ass'y B04 C.W. (P2) Ins. cart. B04 oraria (P2)	Pumpeneinheit B04 Rechtslauf (P2) Conjunto cart. y platos B04 giro d. (P2)	Cart. et plaque ass. B04 rot. d. (P2)	S24-50614-*	1
B	Cart. and plate ass'y B04 C.C.W. (P2) Ins. cart. B04 antoraria (P2)	Pumpeneinheit B04 Linkslauf (P2) Conjunto cart. y platos B04 giro i. (P2)	Cart. et plaque ass. B04 rot. g. (P2)	S24-50615-*	1
B	Cart. and plate ass'y B05 C.W. (P2) Ins. cart. B05 oraria (P2)	Pumpeneinheit B05 Rechtslauf (P2) Conjunto cart. y platos B05 giro d. (P2)	Cart. et plaque ass. B05 rot. d. (P2)	S24-50616-*	1
B	Cart. and plate ass'y B05 C.C.W. (P2) Ins. cart. B05 antoraria (P2)	Pumpeneinheit B05 Linkslauf (P2) Conjunto cart. y platos B05 giro i. (P2)	Cart. et plaque ass. B05 rot. g. (P2)	S24-50617-*	1
B	Cart. and plate ass'y B06 C.W. (P2) Ins. cart. B06 oraria (P2)	Pumpeneinheit B06 Rechtslauf (P2) Conjunto cart. y platos B06 giro d. (P2)	Cart. et plaque ass. B06 rot. d. (P2)	S24-50618-*	1
B	Cart. and plate ass'y B06 C.C.W. (P2) Ins. cart. B06 antoraria (P2)	Pumpeneinheit B06 Linkslauf (P2) Conjunto cart. y platos B06 giro i. (P2)	Cart. et plaque ass. B06 rot. g. (P2)	S24-50619-*	1
B	Cart. and plate ass'y B07 C.W. (P2) Ins. cart. B07 oraria (P2)	Pumpeneinheit B07 Rechtslauf (P2) Conjunto cart. y platos B07 giro d. (P2)	Cart. et plaque ass. B07 rot. d. (P2)	S24-59907-*	1
B	Cart. and plate ass'y B07 C.C.W. (P2) Ins. cart. B07 antoraria (P2)	Pumpeneinheit B07 Linkslauf (P2) Conjunto cart. y platos B07 giro i. (P2)	Cart. et plaque ass. B07 rot. g. (P2)	S24-59908-*	1
B	Cart. and plate ass'y B08 C.W. (P2) Ins. cart. B08 oraria (P2)	Pumpeneinheit B08 Rechtslauf (P2) Conjunto cart. y platos B08 giro d. (P2)	Cart. et plaque ass. B08 rot. d. (P2)	S24-50620-*	1
B	Cart. and plate ass'y B08 C.C.W. (P2) Ins. cart. B08 antoraria (P2)	Pumpeneinheit B08 Linkslauf (P2) Conjunto cart. y platos B08 giro i. (P2)	Cart. et plaque ass. B08 rot. g. (P2)	S24-50621-*	1
B	Cart. and plate ass'y B10 C.W. (P2) Ins. cart. B10 oraria (P2)	Pumpeneinheit B10 Rechtslauf (P2) Conjunto cart. y platos B10 giro d. (P2)	Cart. et plaque ass. B10 rot. d. (P2)	S24-50622-*	1
B	Cart. and plate ass'y B10 C.C.W. (P2) Ins. cart. B10 antoraria (P2)	Pumpeneinheit B10 Linkslauf (P2) Conjunto cart. y platos B10 giro i. (P2)	Cart. et plaque ass. B10 rot. g. (P2)	S24-50623-*	1



Spare part list

Series T67BB, Denison Vane Pumps

Item Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia	Qty. Stück Qté Q.tà Cant.
B	Cart. and plate ass'y B12 C.W. (P2) Ins. cart. B12 oraria (P2)	Pumpeneinheit B12 Rechtslauf (P2) Conjunto cart. y platos B12 giro d. (P2)	Cart. et plaque ass. B12 rot. d. (P2)	S24-59009-*	1
B	Cart. and plate ass'y B12 C.C.W. (P2) Ins. cart. B12 antioraria (P2)	Pumpeneinheit B12 Linkslauf (P2) Conjunto cart. y platos B12 giro l. (P2)	Cart. et plaque ass. B12 rot. g. (P2)	S24-59010-*	1
B	Cart. and plate ass'y B15 C.W. (P2) Ins. cart. B15 oraria (P2)	Pumpeneinheit B15 Rechtslauf (P2) Conjunto cart. y platos B15 giro d. (P2)	Cart. et plaque ass. B15 rot. d. (P2)	S24-59011-*	1
B	Cart. and plate ass'y B15 C.C.W. (P2) Ins. cart. B15 antioraria (P2)	Pumpeneinheit B15 Linkslauf (P2) Conjunto cart. y platos B15 giro l. (P2)	Cart. et plaque ass. B15 rot. g. (P2)	S24-59012-*	1
C	Seal kit (S1 - 0,7 bar) (shafts 1-3-5) Serie guarnizioni (S1 - 0,7 bar) (albero 1-3-5)	Dichtringsatz (S1 - 0,7 bar) (Wellen 1-3-5) Juego de juntas (S1 - 0,7 bar) (eje 1-3-5)	Pochette de joint (S1 - 0,7 bar) (arbres 1-3-5)	S24-10352-0	1
	Seal kit (S4 - 7 bar) (shafts 1-3-5) Serie guarnizioni (S4 - 7 bar) (albero 1-3-5)	Dichtringsatz (S4 - 7 bar) (Wellen 1-3-5) Juego de juntas (S4 - 7 bar) (eje 1-3-5)	Pochette de joint (S4 - 7 bar) (arbres 1-3-5)	S24-10352-4	1
	Seal kit (S5 - 7 bar) (shafts 1-3-5) Serie guarnizioni (S5 - 7 bar) (albero 1-3-5)	Dichtringsatz (S5 - 7 bar) (Wellen 1-3-5) Juego de juntas (S5 - 7 bar) (eje 1-3-5)	Pochette de joint (S5 - 7 bar) (arbres 1-3-5)	S24-10352-5	1
D	Seal kit (S1 - 0,7 bar) (shaft 2) (T67BBW) Serie guarnizioni (S4 - 0,7 bar) (albero 2) (T67BBW)	Dichtringsatz (S1 - 0,7 bar) (Welle 2) (T67BBW) Juego de juntas (S1 - 0,7 bar) (eje 2) (T67BBW)	Pochette de joint (S1 - 0,7 bar) (arbre 2) (T67BBW)	S14-97724-0	1
	Seal kit (S4 - 0,7 bar) (shaft 2) (T67BBW) Serie guarnizioni (S4 - 0,7 bar) (albero 2) (T67BBW)	Dichtringsatz (S4 - 0,7 bar) (Welle 2) (T67BBW) Juego de juntas (S4 - 0,7 bar) (eje 2) (T67BBW)	Pochette de joint (S4 - 0,7 bar) (arbre 2) (T67BBW)	S14-97724-4	1
	Seal kit (S5 - 0,7 bar) (shaft 2) (T67BBW) Serie guarnizioni (S5 - 0,7 bar) (albero 2) (T67BBW)	Dichtringsatz (S5 - 0,7 bar) (Welle 2) (T67BBW) Juego de juntas (S5 - 0,7 bar) (eje 2) (T67BBW)	Pochette de joint (S5 - 0,7 bar) (arbre 2) (T67BBW)	S14-97724-5	1
E	Shaft and bearing ass'y (code 1) Ins. albero (codice 1)	Baugruppe (Welle u. Lager) (Typ 1) Conjunto eje cojinete (codigo 1)	Arbre et roulement ass. (code 1)	S24-10346-0	1
F	Shaft and bearing ass'y (code 2) Ins. albero (codice 2)	Baugruppe (Welle u. Lager) (Typ 2) Conjunto eje cojinete (codigo 2)	Arbre et roulement ass. (code 2)	S24-26208-0	1
G	Shaft and bearing ass'y (code 3) Ins. albero (codice 3)	Baugruppe (Welle u. Lager) (Typ 3) Conjunto eje cojinete (codigo 3)	Arbre et roulement ass. (code 3)	S24-10348-0	1
H	Shaft and bearing ass'y (code 5) Ins. albero (codice 5)	Baugruppe (Welle u. Lager) (Typ 5) Conjunto eje cojinete (codigo 5)	Arbre et roulement ass. (code 5)	S24-10347-0	1
J	Port plate-rear ass'y (P1) Ins. piatto distributore post. (P1)	Steuerplatte (P1) Conj. plato dist. trasero (P1)	Plaque ar. ass. (P1)	S24-58196-0	1
K	Port plate-rear and bush ass'y (P2) Ins. piatto distributore post. (P2)	Steuerplatte mit Buchse (P2) Conj. plato dist. tras. con coj. fricción (P2)	Plaque ar. et bague ass. (P2)	S24-50642-0	1
Seal class Tipo di guarnizioni					S**.*****.* =
Dichtringsatz Clase de juntas					S1 BUNA N S**.*****.*0
					S4 EPDM S**.*****.*4
					S5 VITON® S**.*****.*5



### Model Code

**Model number :** \_\_\_\_\_

**Series** \_\_\_\_\_

**Sever duty shaft** \_\_\_\_\_  
One letter can be added to specify special parts in series

**Cam ring for P1 and P2** \_\_\_\_\_  
(Volumetric displacement) (ml/rev)

B02 = 5,8  
 B03 = 9,8  
 B04 = 12,8  
 B05 = 15,9  
 B06 = 19,8

**Type of shaft** \_\_\_\_\_

1 = keyed (non SAE)  
 3 = splined (SAE B-B)  
 5 = splined (SAE B)

**Sever duty shaft (T67BBW only)** \_\_\_\_\_

2 = keyed (SAE B-B)

**Direction of rotation** \_\_\_\_\_

R = Clockwise  
 L = Counter-clockwise

**Porting combination** \_\_\_\_\_

00 = standard

**Design letter** \_\_\_\_\_

**Seal class** \_\_\_\_\_

1 = S1 - BUNA N  
 4 = S4 - EPDM  
 5 = S5 - VITON

**Mounting w/connection variables** \_\_\_\_\_

Code	11	M1
Type	UNC	Metric
Port	P1 = 1" - P2 = 3/4" - S = 2"1/2	

**Modifications** \_\_\_\_\_

### Typenschlüssel

**Typenbezeichnung :** \_\_\_\_\_

**Baureihe** \_\_\_\_\_

**Hochleistungswelle** \_\_\_\_\_

Optionen \_\_\_\_\_

**Hubring (P1 und P2)** \_\_\_\_\_  
(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)

B07 = 22,5  
 B08 = 24,9  
 B10 = 31,8  
 B12 = 41,0  
 B15 = 50,0

**Art der Welle** \_\_\_\_\_

1 = Paßfedernelle (nicht SAE)  
 3 = Vielkellwelle (SAE B-B)  
 5 = Vielkellwelle (SAE B)

**Hochleistungswelle (nur für T67BBW)** \_\_\_\_\_

2 = Paßfedernelle (SAE B-B)

**Drehrichtung** \_\_\_\_\_

R = Rechtslauf  
 L = Linkslauf

**Lage der Anschlüsse** \_\_\_\_\_

00 = standard

**Ausführungsbuchstabe** \_\_\_\_\_

**Dichtungsklasse** \_\_\_\_\_

1 = S1 - BUNA N  
 4 = S4 - EPDM  
 5 = S5 - VITON

**Gehäuse-Anschlußgröße** \_\_\_\_\_

11	M1
UNC	Metrisch
P1 = 1" - P2 = 3/4" - S = 2"1/2	

**Modifikationen** \_\_\_\_\_

### Designation - type

**Numéro du modèle :** \_\_\_\_\_

T67BB W . - B10 - B10 - 1 R 00 - A 1 M1 - ..

**Série** \_\_\_\_\_

**Arbre renforcé** \_\_\_\_\_  
Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.

**Camme pour P1 et P2** \_\_\_\_\_  
(Cylindrée théorique) (cm<sup>3</sup>/tr)

P2 \_\_\_\_\_

P1 \_\_\_\_\_

**Type d'arbre** \_\_\_\_\_

1 = à clavette (non SAE)  
 3 = à cannelures (SAE B-B)  
 5 = à cannelures (SAE B)

**Arbre renforcé (T67BBW seulement)** \_\_\_\_\_

2 = à clavette (SAE B-B)

**Sens de rotation** \_\_\_\_\_

R = à droite  
 L = à gauche

**Combinaison des orifices** \_\_\_\_\_

00 = standard

**Conception** \_\_\_\_\_

**Classe de joint** \_\_\_\_\_

1 = S1 - BUNA N  
 4 = S4 - EPDM  
 5 = S5 - VITON

**Option sur orifices** \_\_\_\_\_

Code	11	M1
Type	UNC	Métrique
Orifice	P1 = 1" - P2 = 3/4" - S = 2"1/2	

**Modifications** \_\_\_\_\_





**Designazione**

**Sigla :**

**Serie** \_\_\_\_\_

**Albero per impiego gravoso** \_\_\_\_\_

Una lettera può essere aggiunta per specificare parti speciali nella serie

**Tipo di cartuccia (P1 & P2)** \_\_\_\_\_

(Cilindrata) (ml/giro)

B02 = 5,8

B03 = 9,8

B04 = 12,8

B05 = 15,9

B06 = 19,8

**Tipo di albero** \_\_\_\_\_

1 = a chiave

3 = scanalato (SAE B-B)

5 = scanalato (SAE B)

**Albero per impiego gravoso (solo per T67BBW)**

2 = a chiave (SAE B-B)

**Senso di rotazione** \_\_\_\_\_

R = Orotario

L = Antiorario

**Orientamento delle bocche** \_\_\_\_\_

00 = standard

**Disegno** \_\_\_\_\_

**Tipo di guarnizioni** \_\_\_\_\_

1 = S1 - BUNA N

4 = S4 - EPDM

5 = S5 - VITON

**Dimensioni delle bocche** \_\_\_\_\_

Codice	11	M1
Tipo	UNC	Metrica
Bocca	P1 = 1" - P2 = 3/4" - S = 2"1/2	

**Modifiche** \_\_\_\_\_

**Clave de designación**

**Referencia modelo :**

**Serie** \_\_\_\_\_

**Eje trabajo duro** \_\_\_\_\_

Una letra puede ser añadida para especificar piezas especiales en la serie

**Aro volumétrico para P1 y P2** \_\_\_\_\_

(Cilindrada) (ml/rev)

B07 = 22,5

B08 = 24,9

B10 = 31,8

B12 = 41,0

B15 = 50,0

**Tipo de eje** \_\_\_\_\_

1 = chaveteado (no SAE)

3 = estriado (SAE B-B)

5 = estriado (SAE B)

**Eje trabajo duro (solo T67BBW)**

2 = chaveteado (SAE B-B)

**Sentido de giro** \_\_\_\_\_

R = Derecha

L = Izquierda

**Posición de bocas** \_\_\_\_\_

00 = estándar

**Letra de diseño** \_\_\_\_\_

**Clase de juntas** \_\_\_\_\_

1 = S1 - BUNA N

4 = S4 - EPDM

5 = S5 - VITON

**Opciones de las bocas** \_\_\_\_\_

11	M1
UNC	Metrico
P1 = 1" - P2 = 3/4" - S = 2"1/2	

**Modificaciones** \_\_\_\_\_

T67BBW . - B10 - B10 - 1 R 00 - A 1 M1 - -

P2

P1



**Notes**



**WARNING — USER RESPONSIBILITY**

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