

Hydraulic Pumps - Service Information T7EE / T7EES

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

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

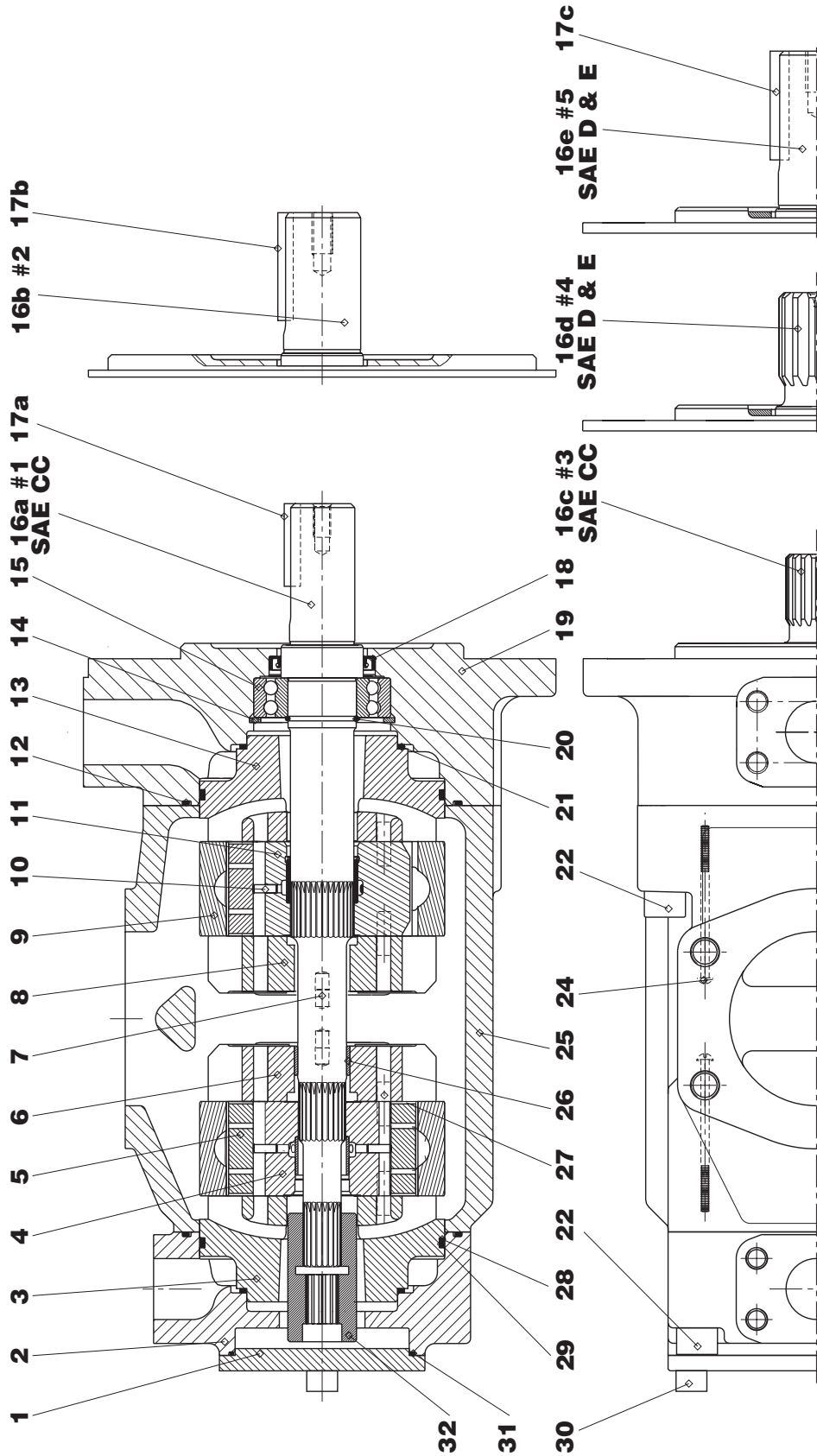


ENGINEERING YOUR SUCCESS.

T7EE - T7EES

Item - Pos. - Réf. - Pos.	22	30
Mounting torque	300 Nm	88 Nm
Anziehdrehmoment	221 ft.lbs	65 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

Series T7EE*, Denison Vane Pumps

Item Pos. Réf. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil Nr. Cod. N° Referencia T7EE	Part N° Code N° Cod. N° Referencia T7EES	Qty Stück Qté G.ta Cant.
1	Cover Piastra di chiusura	Abdeckplatte Placa de cierre	Plaque d'obturation	N	034-67313-0	1
2	End cap (standard) (metric) Coperchio (standard) (metrica)	Deckel (Standard) (Metrisch) Tapa (estándar) (metrico)	Chapeau (standard) (métrique)		034-67306-0	1
	End cap (standard) (UNC) Coperchio (standard) (UNC)	Deckel (Standard) (UNC) Tapa (estándar) (UNC)	Chapeau (standard) (UNC)		034-67307-0	1
3	Port plate-pressure C.C.W. Piatto distributore anter. antioraria	Steuerplatte Linkslauf Plato distribuidor-presión giro I	Plaque pression rotation gauche	B	034-67408-0	1
	Port plate-pressure C.W. Piatto distributore anter. oraria	Steuerplatte Rechtslauf Plato distribuidor-presión giro D	Plaque pression rotation droite	B	034-67434-0	1
4	Rotor insert ass'y Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	B	S24-69822-0	1
5	Vane Paletta	Flügel Paleta	Palette	AB	034-59162-0	24
	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Plato distribuidor trasero giro I	Plaque arrière rotation gauche	BL	034-67407-0	1
6	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Plato distribuidor trasero giro D	Plaque arrière rotation droite	BM	034-67435-0	1
	Dowel pin Spina	Zentrierstift Pasador	Goupille	ABJ KLM	323-82014-0	2
8	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Plato distribuidor trasero giro I	Plaque arrière rotation gauche	AJ	034-67435-0	1
	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Plato distribuidor trasero giro D	Plaque arrière rotation droite	AK	034-67407-0	1
9	Cam ring 042 Anello cammia 042	Hubring 042 Aro volumetrico 042	Came 042	AB	034-67503-0	2
	Cam ring 045 Anello cammia 045	Hubring 045 Aro volumetrico 045	Came 045	AB	034-67504-0	2
	Cam ring 050 Anello cammia 050	Hubring 050 Aro volumetrico 050	Came 050	AB	034-67505-0	2
	Cam ring 052 Anello cammia 052	Hubring 052 Aro volumetrico 052	Came 052	AB	034-67506-0	2
	Cam ring 054 Anello cammia 054	Hubring 054 Aro volumetrico 054	Came 054	AB	034-67619-0	2
	Cam ring 057 Anello cammia 057	Hubring 057 Aro volumetrico 057	Came 057	AB	034-67507-0	2
	Cam ring 062 Anello cammia 062	Hubring 062 Aro volumetrico 062	Came 062	AB	034-67508-0	2
	Cam ring 066 Anello cammia 066	Hubring 066 Aro volumetrico 066	Came 066	AB	034-67509-0	2
	Cam ring 072 Anello cammia 072	Hubring 072 Aro volumetrico 072	Came 072	AB	034-67447-0	2
	Cam ring 085 Anello cammia 085	Hubring 085 Aro volumetrico 085	Came 085	AB	034-67455-0	2
	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	AB	034-59161-0	24
	Rotor insert ass'y Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	A	S24-10185-0	1
	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	ABC	671-10259-0	2

Spare part list

Hydraulic Pumps

Series T7EE*, Denison Vane Pumps

Item Pos. Ref. Pos. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7EE	Part N° Teil Nr. Code N° Cod. N° Referencia T7EEs	Qty Stück Qté Qté Cant.
13	Port plate-pressure C.C.W. Piatto distributore anter. anterioria Port plate-pressure C.W. Piatto distributore anter. oraria	Steuerplatte Linkslauf Piatto distribuidor-presión giro I Steuerplatte Rechtslauf Piatto distribuidor-presión giro D	Plaque pression rotation gauche Plaque pression rotation droite	A A	034-67434-0 034-67408-0	1 1
14	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips		356-30315-0	1
15	Ball bearing Cuscinetto a sfera	Kugellager Cojinete de bolas	Roulement à billes	DEF GH	230-90018-3	1 1
16a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Weile für Paßfeder (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	D	034-67308-0	1
16b	Shaft (keyed) (code 2) Albero a chiavetta (codice 2)	Weile für Paßfeder (Typ 2) Eje chaveteado (codigo 2)	Arbre à clavette (code 2)	E	034-67309-0	1
16c	Shaft (splined) (code 3) Albero a scanalato (codice 3)	Vielkeilwelle (Typ 3) Eje esariado (codigo 3)	Arbre à cannelures (code 3)	F	034-67310-0	1
16d	Shaft (splined) (code 4) Albero scanalato (codice 4)	Vielkeilwelle (Typ 4) Eje esariado (codigo 4)	Arbre à cannelures (code 4)	G	034-67311-0	1
16e	Shaft (keyed) (code 5) Albero a chiavetta (codice 5)	Weile für Paßfeder (Typ 5) Eje chaveteado (codigo 5)	Arbre à clavette (code 5)	H	034-67312-0	1
17a	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	D	034-66981-0	1
17b	Key (code 2) Chiavetta (codice 2)	Paßfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	E	034-66786-0	1
17c	Key (code 5) Chiavetta (codice 5)	Paßfeder (Typ 5) Chaveta (codigo 5)	Clavette (code 5)	H	034-66978-0	1
18	Shaft seal (S1 - 0,7 bar) Paraolio (S1 - 0,7 bar) Shaft seal (S4 - S5 - 7 bar) Paraolio (S4 - S5 - 7 bar)	Simmering (S1 - 0,7 bar) Reten eje (S1 - 0,7 bar) Simmering (S4 - S5 - 7 bar) Reten eje (S4 - S5 - 7 bar)	Joint d'arbre (S1 - 0,7 bar) Joint d'arbre (S4 - S5 - 7 bar)	C C	620-00022-3 620-00019-3	1 1
19	Mounting cap (standard) (metric) Coperchio anteriore (standard) (metrico) Mounting cap (standard) (UNC) Coperchio anteriore (standard) (UNC)	Deckel (Standard) (metrisch) Tapa de montage (estándar) (metrica) Deckel (Standard) (UNC) Tapa de montage (estándar) (UNC)	Chapeau de montage (standard) (métrique) Chapeau de montage (standard) (UNC)		034-66781-0 034-67314-0	1 1
20	Round section ring Anello elastico	Sicherungsring Anillo tórico	Anneau	DEF GH	034-70866-0	1
21	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	ABC	691-10237-0	2
22	Screw Vite	Schraube Tornille	Vis		361-14324-3	8
24	Screw Vite	Schraube Tornille	Vis	AB	310-10340-0	4
25	Housing (standard) (metric) Corpo (standard) (metrico) Housing (standard) (UNC) Corpo (standard) (UNC)	Gehäuse (Standard) (Metrisch) Cuerpo (estándar) (metrica) Gehäuse (Standard) (UNC) Cuerpo (estándar) (UNC)	Carter (standard) (métrique) Carter (standard) (UNC)		034-67303-0 034-67304-0	1 1
26	Bush Bussola	Buchse Cojinete de fricción	Bague	BLM	034-59901-0	1
27	Dowel pin Spina	Zentrierstift Pasador	Goupille	AB	324-22016-0	4
28	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	ABC	618-00012-3	2

Spare part list

Series T7EE*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descripcion	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7EE	Part N° Teil Nr. Code N° Cod. N° Referencia T7EES	Qty Stück Qté Q.tà Cant.
29	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691-10253-0	ABC	2
30	Screw Vite	Schraube Tornille	Vis	361-12230-3		2
31	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	671-10155-0	C	1
32	Coupling (SAE B) Giunto (SAE B)	Kupplung (SAE B) Accoppiamento (SAE B)	Accouplement (SAE B)	034-66541-0		1
	Coupling (SAE BB) Giunto (SAE BB)	Kupplung (SAE BB) Accoppiamento (SAE BB)	Accouplement (SAE BB)	034-66544-0		1
	REPAIR KIT KIT DI RICAMBIO	AUSTAUSCH-BAUGRUPPEN CUNJUNTO REPARACION	POCHETTES RECHANGES			
A	Cart. and plate ass'y 042 C.W. (P1) Ins. cart. 042 oraria (P1)	Pumpeneinheit 042 Rechtslauf (P1) Conjunto cart. y platos 042 giro d. (P1)	Cart. et plaque ass. 042 rot. d. (P1)	S24-77675-*		1
A	Cart. and plate ass'y 042 C.C.W. (P1) Ins. cart. 042 antioraria (P1)	Pumpeneinheit 042 Linkslauf (P1) Conjunto cart. y platos 042 giro i. (P1)	Cart. et plaque ass. 042 rot. g. (P1)	S24-77676-*		1
A	Cart. and plate ass'y 045 C.W. (P1) Ins. cart. 045 oraria (P1)	Pumpeneinheit 045 Rechtslauf (P1) Conjunto cart. y platos 045 giro d. (P1)	Cart. et plaque ass. 045 rot. d. (P1)	S24-77677-*		1
A	Cart. and plate ass'y 045 C.C.W. (P1) Ins. cart. 045 antioraria (P1)	Pumpeneinheit 045 Linkslauf (P1) Conjunto cart. y platos 045 giro i. (P1)	Cart. et plaque ass. 045 rot. g. (P1)	S24-77678-*		1
A	Cart. and plate ass'y 050 C.W. (P1) Ins. cart. 050 oraria (P1)	Pumpeneinheit 050 Rechtslauf (P1) Conjunto cart. y platos 050 giro d. (P1)	Cart. et plaque ass. 050 rot. d. (P1)	S24-77679-*		1
A	Cart. and plate ass'y 050 C.C.W. (P1) Ins. cart. 050 antioraria (P1)	Pumpeneinheit 050 Linkslauf (P1) Conjunto cart. y platos 050 giro i. (P1)	Cart. et plaque ass. 050 rot. g. (P1)	S24-77680-*		1
A	Cart. and plate ass'y 052 C.W. (P1) Ins. cart. 052 oraria (P1)	Pumpeneinheit 052 Rechtslauf (P1) Conjunto cart. y platos 052 giro d. (P1)	Cart. et plaque ass. 052 rot. d. (P1)	S24-77681-*		1
A	Cart. and plate ass'y 052 C.C.W. (P1) Ins. cart. 052 antioraria (P1)	Pumpeneinheit 052 Linkslauf (P1) Conjunto cart. y platos 052 giro i. (P1)	Cart. et plaque ass. 052 rot. g. (P1)	S24-77682-*		1
A	Cart. and plate ass'y 054 C.W. (P1) Ins. cart. 054 oraria (P1)	Pumpeneinheit 054 Rechtslauf (P1) Conjunto cart. y platos 054 giro d. (P1)	Cart. et plaque ass. 054 rot. d. (P1)	S24-77683-*		1
A	Cart. and plate ass'y 054 C.C.W. (P1) Ins. cart. 054 antioraria (P1)	Pumpeneinheit 054 Linkslauf (P1) Conjunto cart. y platos 054 giro i. (P1)	Cart. et plaque ass. 054 rot. g. (P1)	S24-77684-*		1
A	Cart. and plate ass'y 057 C.W. (P1) Ins. cart. 057 oraria (P1)	Pumpeneinheit 057 Rechtslauf (P1) Conjunto cart. y platos 057 giro d. (P1)	Cart. et plaque ass. 057 rot. d. (P1)	S24-77685-*		1
A	Cart. and plate ass'y 057 C.C.W. (P1) Ins. cart. 057 antioraria (P1)	Pumpeneinheit 057 Linkslauf (P1) Conjunto cart. y platos 057 giro i. (P1)	Cart. et plaque ass. 057 rot. g. (P1)	S24-77686-*		1
A	Cart. and plate ass'y 062 C.W. (P1) Ins. cart. 062 oraria (P1)	Pumpeneinheit 062 Rechtslauf (P1) Conjunto cart. y platos 062 giro d. (P1)	Cart. et plaque ass. 062 rot. d. (P1)	S24-77687-*		1
A	Cart. and plate ass'y 062 C.C.W. (P1) Ins. cart. 062 antioraria (P1)	Pumpeneinheit 062 Linkslauf (P1) Conjunto cart. y platos 062 giro i. (P1)	Cart. et plaque ass. 062 rot. g. (P1)	S24-77688-*		1
A	Cart. and plate ass'y 066 C.W. (P1) Ins. cart. 066 oraria (P1)	Pumpeneinheit 066 Rechtslauf (P1) Conjunto cart. y platos 066 giro d. (P1)	Cart. et plaque ass. 066 rot. d. (P1)	S24-77689-*		1
A	Cart. and plate ass'y 066 C.C.W. (P1) Ins. cart. 066 antioraria (P1)	Pumpeneinheit 066 Linkslauf (P1) Conjunto cart. y platos 066 giro i. (P1)	Cart. et plaque ass. 066 rot. g. (P1)	S24-77690-*		1
A	Cart. and plate ass'y 072 C.W. (P1) Ins. cart. 072 oraria (P1)	Pumpeneinheit 072 Rechtslauf (P1) Conjunto cart. y platos 072 giro d. (P1)	Cart. et plaque ass. 072 rot. d. (P1)	S24-77691-*		1
A	Cart. and plate ass'y 072 C.C.W. (P1) Ins. cart. 072 antioraria (P1)	Pumpeneinheit 072 Linkslauf (P1) Conjunto cart. y platos 072 giro i. (P1)	Cart. et plaque ass. 072 rot. g. (P1)	S24-77692-*		1

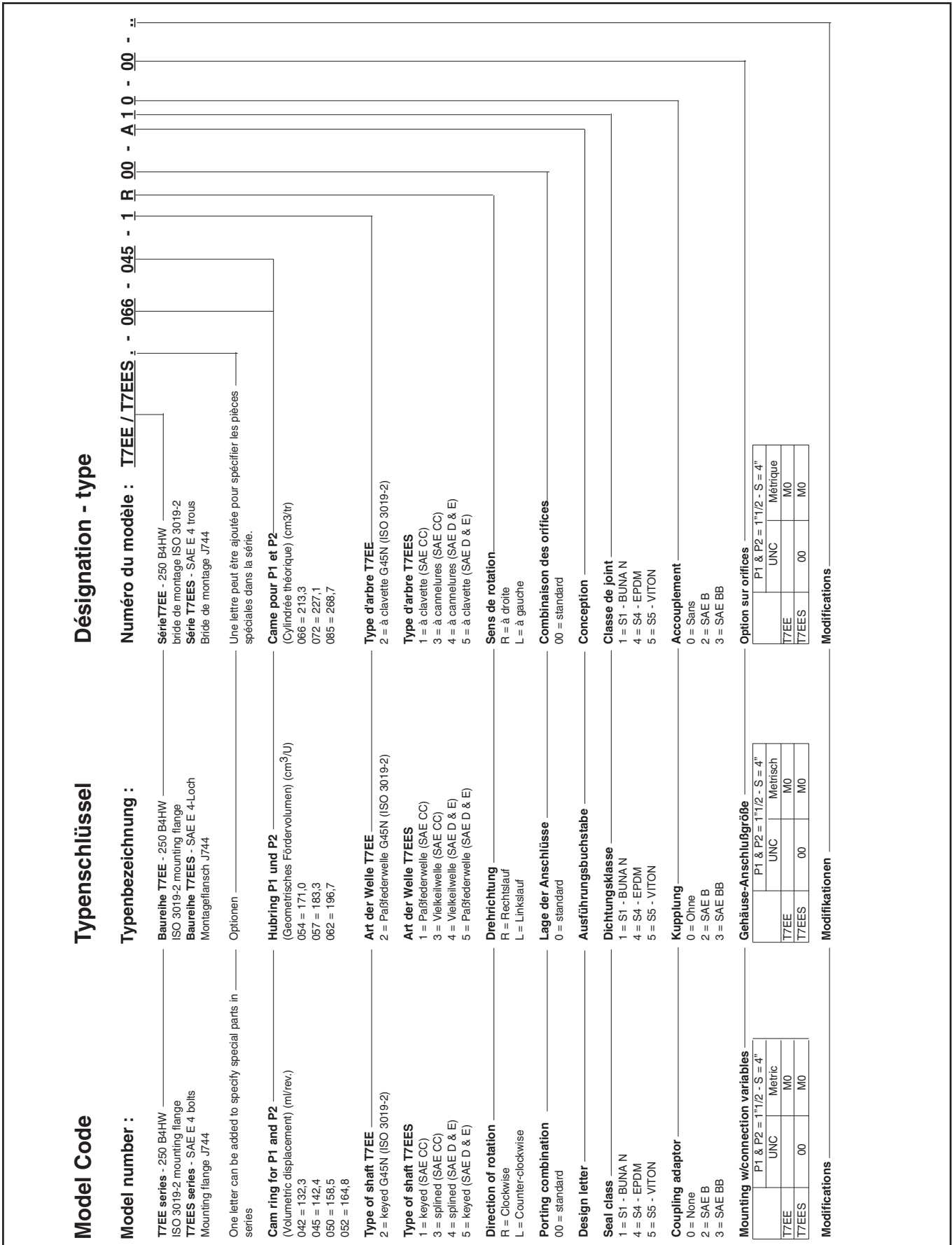
Spare part list

Item Pos. Ref. Pos. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7EE	Part N° Teil Nr. Code N° Cod. N° Referencia T7EES	Qty Stück Qté Q.tà Cant.
B	Cart. and plate ass'y 085 C.W. (P1) Ins. cart. 085 oraria (P1)	Pumpeneinheit 085 Rechtslauf (P1) Conjunto cart. y platos 085 giro d. (P1)	Cart. et plaque ass. 085 rot. d. (P1)	S24-77693-*		1
B	Cart. and plate ass'y 085 C.C.W. (P1) Ins. cart. 085 antioraria (P1)	Pumpeneinheit 085 Linkslauf (P1) Conjunto cart. y platos 085 giro i. (P1)	Cart. et plaque ass. 085 rot. g. (P1)	S24-77694-*		1
B	Cart. and plate ass'y 042 C.W. (P2) Ins. cart. 042 oraria (P2)	Pumpeneinheit 042 Rechtslauf (P2) Conjunto cart. y platos 042 giro d. (P2)	Cart. et plaque ass. 042 rot. d. (P2)	S24-90000-*		1
B	Cart. and plate ass'y 042 C.C.W. (P2) Ins. cart. 042 antioraria (P2)	Pumpeneinheit 042 Linkslauf (P2) Conjunto cart. y platos 042 giro i. (P2)	Cart. et plaque ass. 042 rot. g. (P2)	S24-90001-*		1
B	Cart. and plate ass'y 045 C.W. (P2) Ins. cart. 045 oraria (P2)	Pumpeneinheit 045 Rechtslauf (P2) Conjunto cart. y platos 045 giro d. (P2)	Cart. et plaque ass. 045 rot. d. (P2)	S24-90002-*		1
B	Cart. and plate ass'y 045 C.C.W. (P2) Ins. cart. 045 antioraria (P2)	Pumpeneinheit 045 Linkslauf (P2) Conjunto cart. y platos 045 giro i. (P2)	Cart. et plaque ass. 045 rot. g. (P2)	S24-90003-*		1
B	Cart. and plate ass'y 050 C.W. (P2) Ins. cart. 050 oraria (P2)	Pumpeneinheit 050 Rechtslauf (P2) Conjunto cart. y platos 050 giro d. (P2)	Cart. et plaque ass. 050 rot. d. (P2)	S24-90004-*		1
B	Cart. and plate ass'y 050 C.C.W. (P2) Ins. cart. 050 antioraria (P2)	Pumpeneinheit 050 Linkslauf (P2) Conjunto cart. y platos 050 giro i. (P2)	Cart. et plaque ass. 050 rot. g. (P2)	S24-90005-*		1
B	Cart. and plate ass'y 052 C.W. (P2) Ins. cart. 052 oraria (P2)	Pumpeneinheit 052 Rechtslauf (P2) Conjunto cart. y platos 052 giro d. (P2)	Cart. et plaque ass. 052 rot. d. (P2)	S24-90006-*		1
B	Cart. and plate ass'y 052 C.C.W. (P2) Ins. cart. 052 antioraria (P2)	Pumpeneinheit 052 Linkslauf (P2) Conjunto cart. y platos 052 giro i. (P2)	Cart. et plaque ass. 052 rot. g. (P2)	S24-90007-*		1
B	Cart. and plate ass'y 054 C.W. (P2) Ins. cart. 054 oraria (P2)	Pumpeneinheit 054 Rechtslauf (P2) Conjunto cart. y platos 054 giro d. (P2)	Cart. et plaque ass. 054 rot. d. (P2)	S24-90008-*		1
B	Cart. and plate ass'y 054 C.C.W. (P2) Ins. cart. 054 antioraria (P2)	Pumpeneinheit 054 Linkslauf (P2) Conjunto cart. y platos 054 giro i. (P2)	Cart. et plaque ass. 054 rot. g. (P2)	S24-90009-*		1
B	Cart. and plate ass'y 057 C.W. (P2) Ins. cart. 057 oraria (P2)	Pumpeneinheit 057 Rechtslauf (P2) Conjunto cart. y platos 057 giro d. (P2)	Cart. et plaque ass. 057 rot. d. (P2)	S24-90010-*		1
B	Cart. and plate ass'y 057 C.C.W. (P2) Ins. cart. 057 antioraria (P2)	Pumpeneinheit 057 Linkslauf (P2) Conjunto cart. y platos 057 giro i. (P2)	Cart. et plaque ass. 057 rot. g. (P2)	S24-90011-*		1
B	Cart. and plate ass'y 062 C.W. (P2) Ins. cart. 062 oraria (P2)	Pumpeneinheit 062 Rechtslauf (P2) Conjunto cart. y platos 062 giro d. (P2)	Cart. et plaque ass. 062 rot. d. (P2)	S24-90012-*		1
B	Cart. and plate ass'y 062 C.C.W. (P2) Ins. cart. 062 antioraria (P2)	Pumpeneinheit 062 Linkslauf (P2) Conjunto cart. y platos 062 giro i. (P2)	Cart. et plaque ass. 062 rot. g. (P2)	S24-90013-*		1
B	Cart. and plate ass'y 066 C.W. (P2) Ins. cart. 066 oraria (P2)	Pumpeneinheit 066 Rechtslauf (P2) Conjunto cart. y platos 066 giro d. (P2)	Cart. et plaque ass. 066 rot. d. (P2)	S24-90014-*		1
B	Cart. and plate ass'y 066 C.C.W. (P2) Ins. cart. 066 antioraria (P2)	Pumpeneinheit 066 Linkslauf (P2) Conjunto cart. y platos 066 giro i. (P2)	Cart. et plaque ass. 066 rot. g. (P2)	S24-90015-*		1
B	Cart. and plate ass'y 072 C.W. (P2) Ins. cart. 072 oraria (P2)	Pumpeneinheit 072 Rechtslauf (P2) Conjunto cart. y platos 072 giro d. (P2)	Cart. et plaque ass. 072 rot. d. (P2)	S24-90016-*		1
B	Cart. and plate ass'y 072 C.C.W. (P2) Ins. cart. 072 antioraria (P2)	Pumpeneinheit 072 Linkslauf (P2) Conjunto cart. y platos 072 giro i. (P2)	Cart. et plaque ass. 072 rot. g. (P2)	S24-90017-*		1
B	Cart. and plate ass'y 085 C.W. (P2) Ins. cart. 085 oraria (P2)	Pumpeneinheit 085 Rechtslauf (P2) Conjunto cart. y platos 085 giro d. (P2)	Cart. et plaque ass. 085 rot. d. (P2)	S24-90018-*		1
B	Cart. and plate ass'y 085 C.C.W. (P2) Ins. cart. 085 antioraria (P2)	Pumpeneinheit 085 Linkslauf (P2) Conjunto cart. y platos 085 giro i. (P2)	Cart. et plaque ass. 085 rot. g. (P2)	S24-90019-*		1
C	Seal kit (S1 - 0,7 bar) Serie guarnizioni (S1 - 0,7 bar)	Dichtingsatz (S1 - 0,7 bar) Juego de juntas (S1 - 0,7 bar)	Pochette de joint (S1 - 0,7 bar)	S24-69073-0		1
C	Seal kit (S4 - 7 bar) Serie guarnizioni (S4 - 7 bar)	Dichtingsatz (S4 - 7 bar) Juego de juntas (S4 - 7 bar)	Pochette de joint (S4 - 7 bar)	S24-69073-4		1
C	Seal kit (S5 - 7 bar) Serie guarnizioni (S5 - 7 bar)	Dichtingsatz (S5 - 7 bar) Juego de juntas (S5 - 7 bar)	Pochette de joint (S5 - 7 bar)	S24-69073-5		1

Spare part list

Item Pos. Réf. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Referencia T7EE	Part N° Teil Nr. Code N° Referencia T7EE	Qty Stück Qté Q.tà Cant.
D	Shaft and bearing ass'y (code 1) Ins. albero (codice 1)	Baugruppe (Weile u. Lager) (Typ 1) Conjunto eje cojinete (codigo 1)	Arbre et roulement ass. (code 1)	S24-69070-0	S24-69070-0	1
E	Shaft and bearing ass'y (code 2) Ins. albero (codice 2)	Baugruppe (Weile u. Lager) (Typ 2) Conjunto eje cojinete (codigo 2)	Arbre et roulement ass. (code 2)	S24-69071-0	S24-69071-0	1
F	Shaft and bearing ass'y (code 3) Ins. albero (codice 3)	Baugruppe (Weile u. Lager) (Typ 3) Conjunto eje cojinete (codigo 3)	Arbre et roulement ass. (code 3)	S24-69072-0	S24-69072-0	1
G	Shaft and bearing ass'y (code 4) Ins. albero (codice 4)	Baugruppe (Weile u. Lager) (Typ 4) Conjunto eje cojinete (codigo 4)	Arbre et roulement ass. (code 4)	S24-69761-0	S24-69761-0	1
H	Shaft and bearing ass'y (code 5) Ins. albero (codice 5)	Baugruppe (Weile u. Lager) (Typ 5) Conjunto eje cojinete (codigo 5)	Arbre et roulement ass. (code 5)	S24-69762-0	S24-69762-0	1
J	Port plate rear ass'y C.W. (P1) Ins. piatto distributore post. antioraria (P1)	Steuerplatte Linkslauf (P1) Conj. piatto dist. trasero giro I (P1)	Plaque arrière ass. rot. gauche (P1)	S24-76213-0	S24-76213-0	1
K	Port plate rear ass'y C.W. (P1) Ins. piatto distributore post. oraria (P1)	Steuerplatte Rechtslauf (P1) Conj. piatto dist. trasero giro D (P1)	Plaque arrière ass. rot. droite (P1)	S24-73820-0	S24-73820-0	1
L	Port plate rear ass'y C.W. (P2) Ins. piatto distributore post. antioraria (P2)	Steuerplatte Linkslauf (P2) Conj. piatto dist. trasero giro I (P2)	Plaque arrière ass. rot. gauche (P2)	S24-90552-0	S24-90552-0	1
M	Port plate rear ass'y C.W. (P2) Ins. piatto distributore post. oraria (P2)	Steuerplatte Rechtslauf (P2) Conj. piatto dist. trasero giro D (P2)	Plaque arrière ass. rot. droite (P2)	S24-90551-0	S24-90551-0	1
N	Cover plate Piastra di chiusura	Abdeckplatte Placa de cierre	Plaque d'obturation	S24-69763-0	S24-69763-0	1
	Seal class Tipo di guarnizioni	Dichtringsatz Clase de juntas	Classe de joint	S**_*****_*	S**_*****_* =	
				S1 BUNAN S**_*****-0	S1 BUNAN S**_*****-0	
				S4 EPDM S**_*****-4	S4 EPDM S**_*****-4	
				S5 VITON® S**_*****-5	S5 VITON® S**_*****-5	





Désignation - type

Typenschlüssel

Model Code

Model number : T7EE / T7EES - 066 - 045 - 1 R 00 - A 1 0 - 00

Typenbezeichnung : Baureihe T7EE - 250 B4HW
ISO 3019-2 mounting flange
Baureihe T7EES - SAE E 4 bolts
Montageflansch J744

Hubring P1 und P2 (Geometrisches Fördervolumen) (cm³/U)
042 = 132.3
045 = 142.4
050 = 158.5
052 = 164.8

Cam ring for P1 and P2 (Volumetric displacement) (ml/rev.)
042 = 132.3
045 = 142.4
050 = 158.5
052 = 164.8

Type of shaft T7EE (ISO 3019-2)
2 = keyed G45N (ISO 3019-2)

Art der Welle T7EE (ISO 3019-2)
2 = Paßfederveille G45N (ISO 3019-2)

Type of shaft T7EES
1 = keyed (SAE CC)
3 = splined (SAE CC)
4 = splined (SAE D & E)
5 = keyed (SAE D & E)

Art der Welle T7EES
1 = Paßfederveille (SAE CC)
3 = Vielkeilwelle (SAE CC)
4 = Vielkeilwelle (SAE D & E)
5 = Paßfederveille (SAE D & E)

Direction of rotation
R = Clockwise
L = Counter-clockwise

Drehrichtung
R = Rechtslauf
L = Linkslauf

Porting combination
00 = standard

Lage der Anschlüsse
0 = standard

Design letter
Ausführungsbuchstabe

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

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

Coupling adaptor
0 = None
2 = SAE B
3 = SAE BB

Kupplung
0 = Ohne
2 = SAE B
3 = SAE BB

Mounting w/connection variables
P1 & P2 = 1"1/2 - S = 4"
UNC Metric
T7EE M0
T7EES M0

Gehäuse-Anschlußgröße
P1 & P2 = 1"1/2 - S = 4"
UNC Metric
T7EE M0
T7EES M0

Option sur orifices
P1 & P2 = 1"1/2 - S = 4"
UNC Métrique
T7EE M0
T7EES M0

Modifications



Designazione

Clave de designación

Sigla :

Serie T7EE - 250 B4HW
 Flangia di montaggio ISO 3019-2
 Serie T7EES - SAE E 4 fori
 Flangia di montaggio J744

Una lettera può essere aggiunta per specificare parti speciali nella serie

Tipo di cartuccia P1 & P2

(Cilindrata) (ml/giro)
 042 = 132,3
 045 = 142,4
 050 = 158,5
 052 = 164,8
 054 = 171,0

Tipo di albero T7EE

2 = a chivavetta G45N (ISO 3019-2)

Tipo di albero T7EES

1 = a chivavetta (SAE CC)
 3 = scanalato (SAE CC)
 4 = scanalato (SAE D & E)
 5 = a chivavetta (SAE E & D)

Senso di rotazione

R = Orario
 L = Antiorario

Orientamento delle bocche

00 = standard

Disegno

Tipo di guarnizioni

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

Giunto

0 = Senza
 2 = SAE B
 3 = SAE BB

Dimensioni delle bocche

P1 & P2 = 1"1/2 - S = 4"	
UNC	Metrica
T7EE	M0
T7EES	M0

Modifiche

Referencia modelo :

Serie T7EE - 250 B4HW
 Brida de montaje ISO 3019-2
 Serie T7EES - SAE E 4 taladros
 Brida de montaje J744

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

Aro volumetrico para P1 & P2

(Cilindrada) (ml/rev)
 057 = 183,3
 062 = 196,7
 066 = 213,3
 072 = 227,1
 085 = 268,7

Tipo de eje T7EE

2 = chaveteado G45N (ISO 3019-2)

Tipo de eje T7EES

1 = chaveteado (SAE CC)
 3 = estriado (SAE CC)
 4 = estriado (SAE D & E)
 5 = chaveteado (SAE D & E)

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

Acoplamiento

0 =
 2 = SAE B
 3 = SAE BB

Opciones de las bocas

P1 & P2 = 1"1/2 - S = 4"	
UNC	Metrica
T7EE	M0
T7EES	M0

Modificaciones

T7EE / T7EES : - 066 - 045 - 1 R 00 - A 1 0 - 00 - - -



Warning**WARNING – USER RESPONSIBILITY**

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