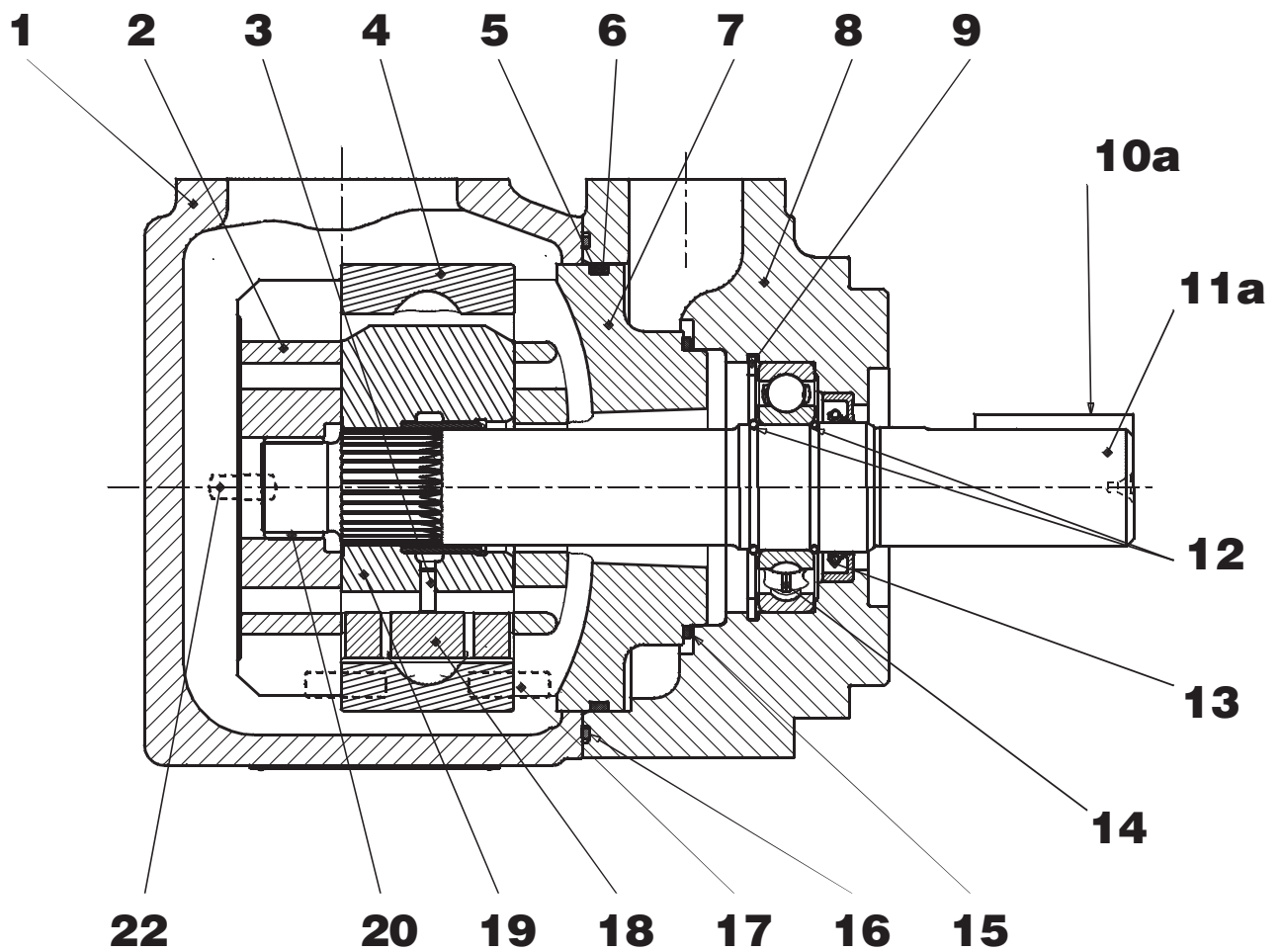




Hydraulic Pumps - Service Information T6E / T6EM / T6EP

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

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

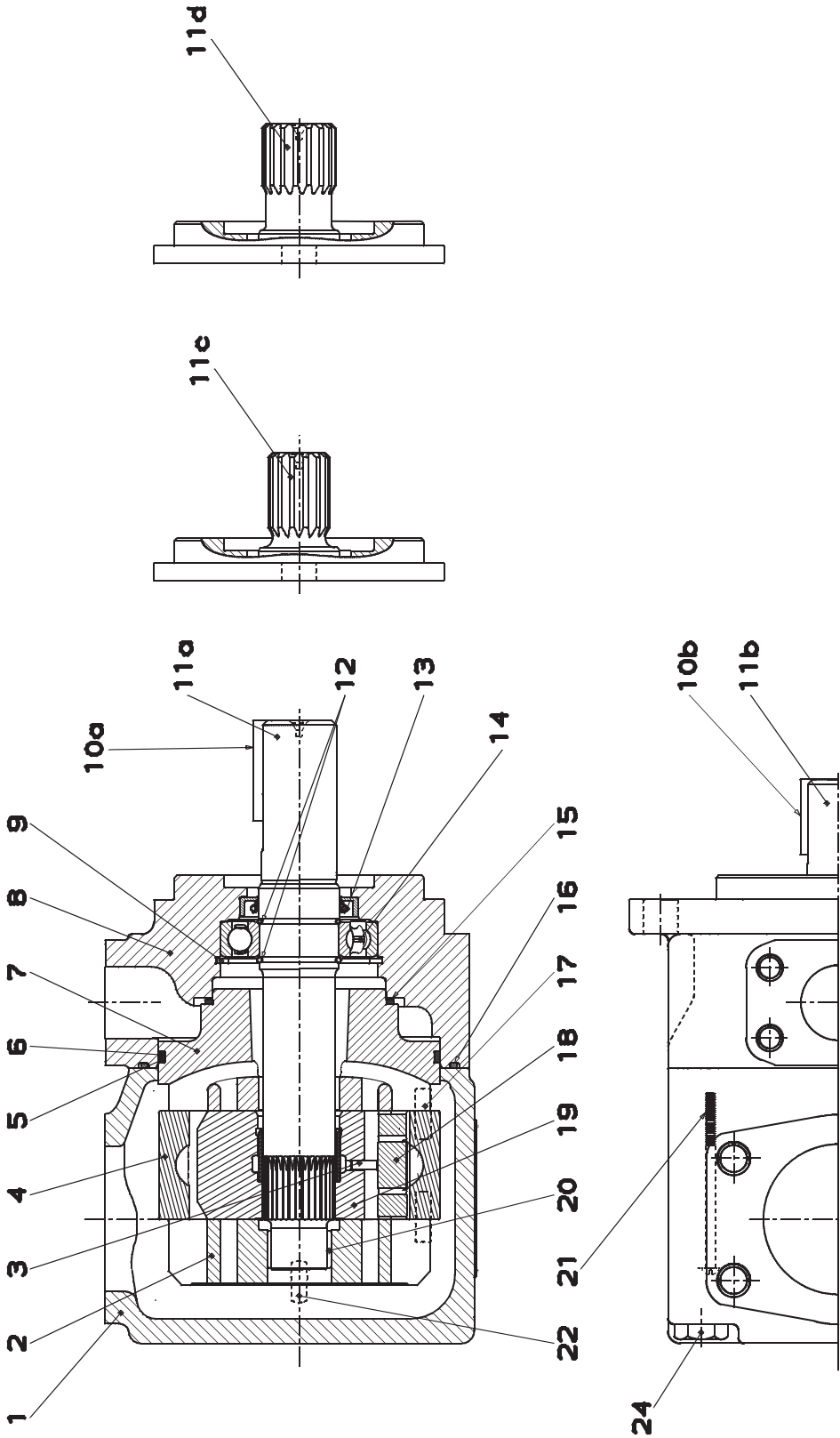


ENGINEERING YOUR SUCCESS.

T6E Industrial

Item - Pos. - Réf. - Pos.	24
Mounting torque	187 Nm
Anziehdrehmoment	138 ft.lbs
Couple de serrage	
Coppia di serraggio	
Par de apriete	

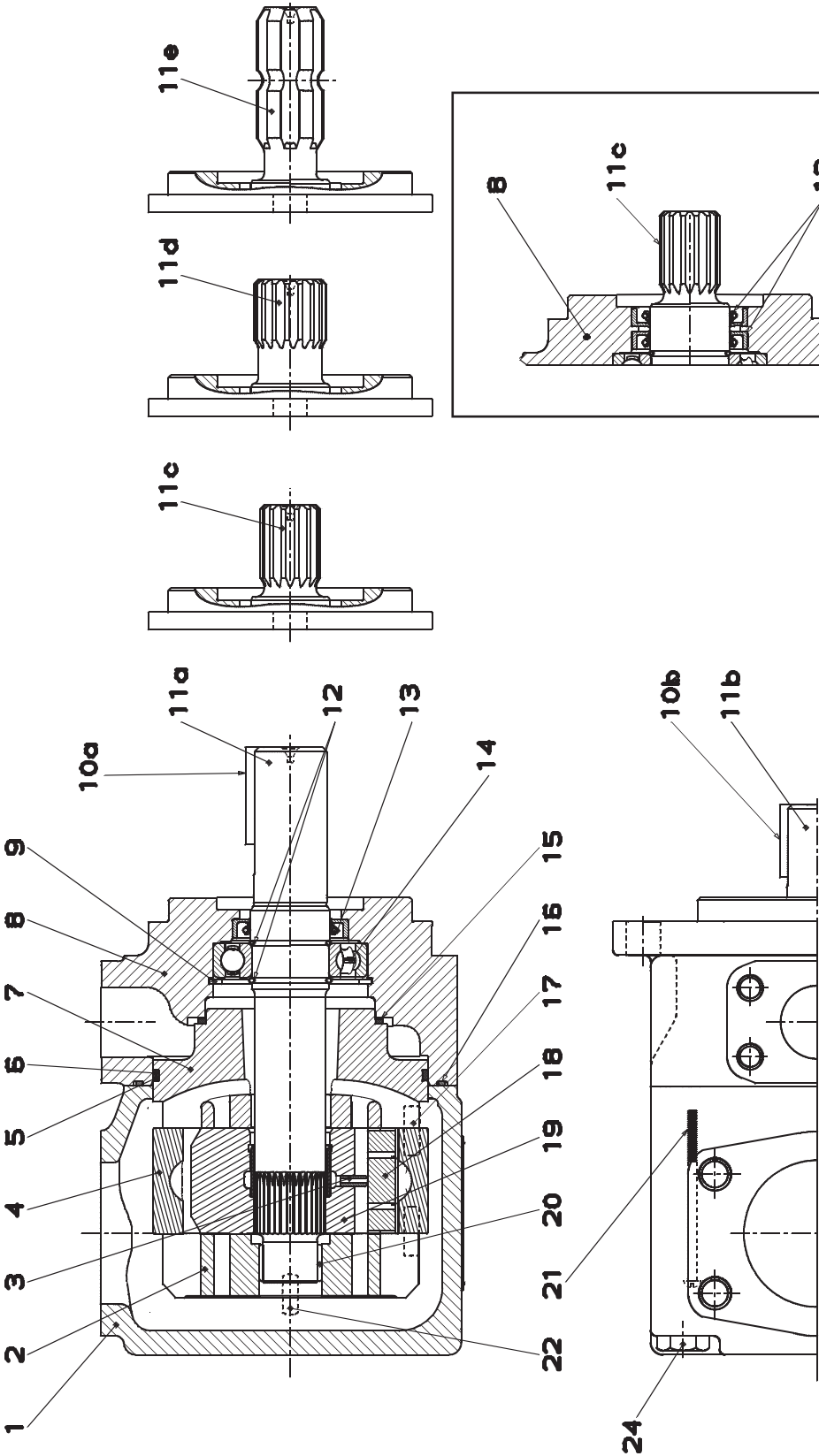
Recommended repair kits and assy's are bold printed
Empfohlene Austausch - Baugruppen sind fett gedruckt
Les pochettes de rechange recommandées sont imprimées en caractères gras
I kit di ricambio consigliati sono indicati in grassetto
Los juegos de reparacion recomendados y los conjuntos, estan en negrita



T6EM Mobile

Item - Pos. - Réf. - Pos.	24
Mounting torque	187 Nm
Anziehdrehmoment	138 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



T6EP Mobile

Spare part list

Hydraulic Pumps

Series T6E*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6E	Part N° Teil Nr. Code N° Cod. N° Referencia T6EM - T6EP	Qty. Stück Qté Q.tà Cant.
1	Housing (standard) Corpo (standard)	Gehäuse (Standard) Cuerpo (estandar)	Carter (standard)	034-70247-0	034-70247-0	1
2	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Piatto distribuidor trasero giro I	Plaque arrière rotation gauche	AH 034-59083-0	034-59083-0	1
	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Piatto distribuidor trasero giro D	Plaque arrière rotation droite	AJ 034-59082-0	034-59082-0	1
3	Pin-vane holdout Pistoncino di sostentamento	Stößel Espiga empuje paleta	Poussoir de palette	A 034-59161-0	034-70259-0	12
4	Cam ring 042 Anello camma 042	Hubring 042 Aro volumetrico 042	Came 042	A 034-66899-0	034-66899-0	1
	Cam ring 045 Anello camma 045	Hubring 045 Aro volumetrico 045	Came 045	A 034-59164-0	034-59164-0	1
	Cam ring 050 Anello camma 050	Hubring 050 Aro volumetrico 050	Came 050	A 034-66744-0	034-66744-0	1
	Cam ring 052 Anello camma 052	Hubring 052 Aro volumetrico 052	Came 052	A 034-59165-0	034-59165-0	1
	Cam ring 062 Anello camma 062	Hubring 062 Aro volumetrico 062	Came 062	A 034-59166-0	034-59166-0	1
	Cam ring 066 Anello camma 066	Hubring 066 Aro volumetrico 066	Came 066	A 034-59167-0	034-59167-0	1
	Cam ring 072 Anello camma 072	Hubring 072 Aro volumetrico 072	Came 072	A 034-66736-0	034-66736-0	1
5	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	AB 618-00012-3	618-00012-3	1
6	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	AB 691-10253-0	691-10253-0	1
7	Port plate-pressure C.C.W. Piatto distributore anter. antioraria	Steuerplatte Linkslauf Piatto distribuidor-presión giro I	Plaque pression rotation gauche	A 034-59160-0	034-59160-0	1
	Port plate-pressure C.W. Piatto distributore anter. oraria	Steuerplatte Rechtslauf Piatto distribuidor-presión giro D	Plaque pression rotation droite	A 034-59159-0	034-59159-0	1
8	Mounting cap (standard) (T6E-T6EM) Coperchio (standard) (T6E-T6EM)	Deckel (Standard) (T6E-T6EM) Tapa de montaje (estandar) (T6E-T6EM)	Chapeau de montage (standard) (T6E-T6EM)	034-70249-0	034-70249-0	1
	Mounting cap (standard) (T6EP) Coperchio (standard) (T6EP)	Deckel (Standard) (T6EP) Tapa de montaje (estandar) (T6EP)	Chapeau de montage (standard) (T6EP)		034-66745-0	1
9	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356-30315-0	356-30315-0	1
10a	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	C 034-70330-0	034-70330-0	1
10b	Key (code 2) Chiavetta (codice 2)	Paßfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	D 034-49676-0	034-49676-0	1
11a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Paßfedernwelle (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	C 034-71076-0	034-71076-0	1

Spare part list

Hydraulic Pumps

Series T6E*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Tel N° Cod N° Referencia T6E	Part N° Tel N° Cod N° Referencia T6EM - T6EP	Qty Stück Cant. Qte.
11b	Shaft (keyed) (code 2) Albero a chiavetta (codice 2)	Paßfedervelle (Typ 2) Eje chaveteado (codigo 2)	Arbre à clavette (code 2)	D	034-66890-0	1
11c	Shaft (splined) (code 3) (T6E-T6EM) Albero scanalato (codice 3) (T6E-T6EM)	Vielkeilwelle (Typ 3) (T6E-T6EM) Eje estriado (codigo 3) (T6E-T6EM)	Arbre à cannelures (code 3) (T6E-T6EM)	E	034-71077-0	1
	Shaft (splined) (code 3) (T6EP) Albero scanalato (codice 3) (T6EP)	Vielkeilwelle (Typ 3) (T6EP) Eje estriado (codigo 3) (T6EP)	Arbre à cannelures (code 3) (T6EP)	E	034-66723-0	1
11d	Shaft (splined) (code 4) Albero scanalato (codice 4)	Vielkeilwelle (Typ 4) Eje estriado (codigo 4)	Arbre à cannelures (code 4)	F	034-53515-0	1
11e	Shaft (splined) (code T) Albero scanalato (codice T)	Vielkeilwelle (Typ T) Eje estriado (codigo T)	Arbre à cannelures (code T)	G	034-66703-0	1
12	Round section ring Anello	Sicherungsring Anillo tórico	Anneau	CD EFG	034-70866-0	2
13	Shaft seal (S1 - 0,7 bar) (T6E-T6EM) Paraolio (S1 - 0,7 bar) (T6E-T6EM)	Simmering (S1 - 0,7 bar) (T6E-T6EM) Reten eje (S1 - 0,7 bar) (T6E-T6EM)	Joint d'arbre (S1 - 0,7 bar) (T6E-T6EM)	B	620-82064-0	1
	Shaft seal (S1 - 0,7 bar) (T6EP) Paraolio (S1 - 0,7 bar) (T6EP)	Simmering (S1 - 0,7 bar) (T6EP) Reten eje (S1 - 0,7 bar) (T6EP)	Joint d'arbre (S1 - 0,7 bar) (T6EP)	B	620-82064-0	2
	Shaft seal (S4 - S5 - 7 bar) Paraolio (S4 - S5 - 7 bar)	Simmering (S4 - S5 - 7 bar) Reten eje (S4 - S5 - 7 bar)	Joint d'arbre (S4 - S5 - 7 bar)		620-82072-0	1
	Ball bearing Cuscinetto a sfere	Kugellager Cojinete de bolas	Roulement à billes	CD EFG	230-03208-0	1
15	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	AB	691-10237-0	1
16	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	AB	671-10259-0	1
17	Dowel pin Spina	Zentrierstift Pasador	Goupille	A	324-22016-0	2
18	Vane Paletta	Flügel Paleta	Palette	A	034-59162-0	12
19	Rotor-insert ass'y Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	A	S24-10185-0	1
20	Bush Bussola	Buchse Cojinete de fricción	Bague	AHJ	034-59901-0	1
21	Screw Vite	Schraube Tornille	Vis		310-10340-0	2
22	Dowel pin Spina	Zentrierstift Pasador	Goupille	AHJ	323-82014-0	1
24	Screw Vite	Schraube Tornille	Vis	A	306-40159-0	4

Spare part list

Series T6E*, Denison Vane Pumps

Item Pos. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6E	Part N° Teil Nr. Code N° Cod. N° Referencia T6EM - T6EP	Qty Stück Qte Qte Cant.
	REPAIR KIT KIT DI RICAMBIO	AUSTAUSCH-BAUGRUPPEN CONJUNTO REPARACION	POCHETTES RECHANGES			
A	Cart. and plate ass'y 042 C.W. Ins. cart. 042 oraria	Pumpeneinheit 042 Rechtslauf Conjunto cart. y platos 042 giro d.	Cart. et plaque ass. 042 rot. d.	S24-49388-*	S24-49392-*	1
A	Cart. and plate ass'y 042 C.C.W. Ins. cart. 042 antioraria	Pumpeneinheit 042 Linkslauf Conjunto cart. y platos 042 giro i.	Cart. et plaque ass. 042 rot. g.	S24-49389-*	S24-49393-*	1
A	Cart. and plate ass'y 045 C.W. Ins. cart. 045 oraria	Pumpeneinheit 045 Rechtslauf Conjunto cart. y platos 045 giro d.	Cart. et plaque ass. 045 rot. d.	S24-10177-*	S24-40014-*	1
A	Cart. and plate ass'y 045 C.C.W. Ins. cart. 045 antioraria	Pumpeneinheit 045 Linkslauf Conjunto cart. y platos 045 giro i.	Cart. et plaque ass. 045 rot. g.	S24-10178-*	S24-40015-*	1
A	Cart. and plate ass'y 050 C.W. Ins. cart. 050 oraria	Pumpeneinheit 050 Rechtslauf Conjunto cart. y platos 050 giro d.	Cart. et plaque ass. 050 rot. d.	S24-40645-*	S24-40767-*	1
A	Cart. and plate ass'y 050 C.C.W. Ins. cart. 050 antioraria	Pumpeneinheit 050 Linkslauf Conjunto cart. y platos 050 giro i.	Cart. et plaque ass. 050 rot. g.	S24-40766-*	S24-40768-*	1
A	Cart. and plate ass'y 052 C.W. Ins. cart. 052 oraria	Pumpeneinheit 052 Rechtslauf Conjunto cart. y platos 052 giro d.	Cart. et plaque ass. 052 rot. d.	S24-10179-*	S24-40016-*	1
A	Cart. and plate ass'y 052 C.C.W. Ins. cart. 052 antioraria	Pumpeneinheit 052 Linkslauf Conjunto cart. y platos 052 giro i.	Cart. et plaque ass. 052 rot. g.	S24-10180-*	S24-40017-*	1
A	Cart. and plate ass'y 062 C.W. Ins. cart. 062 oraria	Pumpeneinheit 062 Rechtslauf Conjunto cart. y platos 062 giro d.	Cart. et plaque ass. 062 rot. d.	S24-10181-*	S24-40018-*	1
A	Cart. and plate ass'y 062 C.C.W. Ins. cart. 062 antioraria	Pumpeneinheit 062 Linkslauf Conjunto cart. y platos 062 giro i.	Cart. et plaque ass. 062 rot. g.	S24-10182-*	S24-40019-*	1
A	Cart. and plate ass'y 066 C.W. Ins. cart. 066 oraria	Pumpeneinheit 066 Rechtslauf Conjunto cart. y platos 066 giro d.	Cart. et plaque ass. 066 rot. d.	S24-10183-*	S24-40020-*	1
A	Cart. and plate ass'y 066 C.C.W. Ins. cart. 066 antioraria	Pumpeneinheit 066 Linkslauf Conjunto cart. y platos 066 giro i.	Cart. et plaque ass. 066 rot. g.	S24-10184-*	S24-40021-*	1
A	Cart. and plate ass'y 072 C.W. Ins. cart. 072 oraria	Pumpeneinheit 072 Rechtslauf Conjunto cart. y platos 072 giro d.	Cart. et plaque ass. 072 rot. d.	S24-40026-*	S24-40022-*	1
A	Cart. and plate ass'y 072 C.C.W. Ins. cart. 072 antioraria	Pumpeneinheit 072 Linkslauf Conjunto cart. y platos 072 giro i.	Cart. et plaque ass. 072 rot. g.	S24-40027-*	S24-40023-*	1
B	Seal kit (S1 - 0,7 bar) (T6E-T6EM) Serie guarnizioni (S1 - 0,7 bar) (T6E-T6EM)	Dichtringsatz (S1 - 0,7 bar) (T6E-T6EM) Juego de juntas (S1 - 0,7 bar) (T6E-T6EM)	Pochette de joint (S1 - 0,7 bar) (T6E-T6EM)	S24-10186-0	S24-10186-0	1
	Seal kit (S1 - 0,7 bar) (T6EP) Serie guarnizioni (S1 - 0,7 bar) (T6EP)	Dichtringsatz (S1 - 0,7 bar) (T6EP) Juego de juntas (S1 - 0,7 bar) (T6EP)	Pochette de joint (S1 - 0,7 bar) (T6EP)		S24-33397-0	1
	Seal kit (S4 - 7 bar) Serie guarnizioni (S4 - 7 bar)	Dichtringsatz (S4 - 7 bar) Juego de juntas (S4 - 7 bar)	Pochette de joint (S4 - 7 bar)	S24-10186-4	S24-10186-4	1
	Seal kit (S5 - 7 bar) Serie guarnizioni (S5 - 7 bar)	Dichtringsatz (S5 - 7 bar) Juego de juntas (S5 - 7 bar)	Pochette de joint (S5 - 7 bar)	S24-10186-5	S24-10186-5	1
C	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)	S14-28174-0	S14-28174-0	1
D	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)	S24-49212-0	S24-49212-0	1

Spare part list

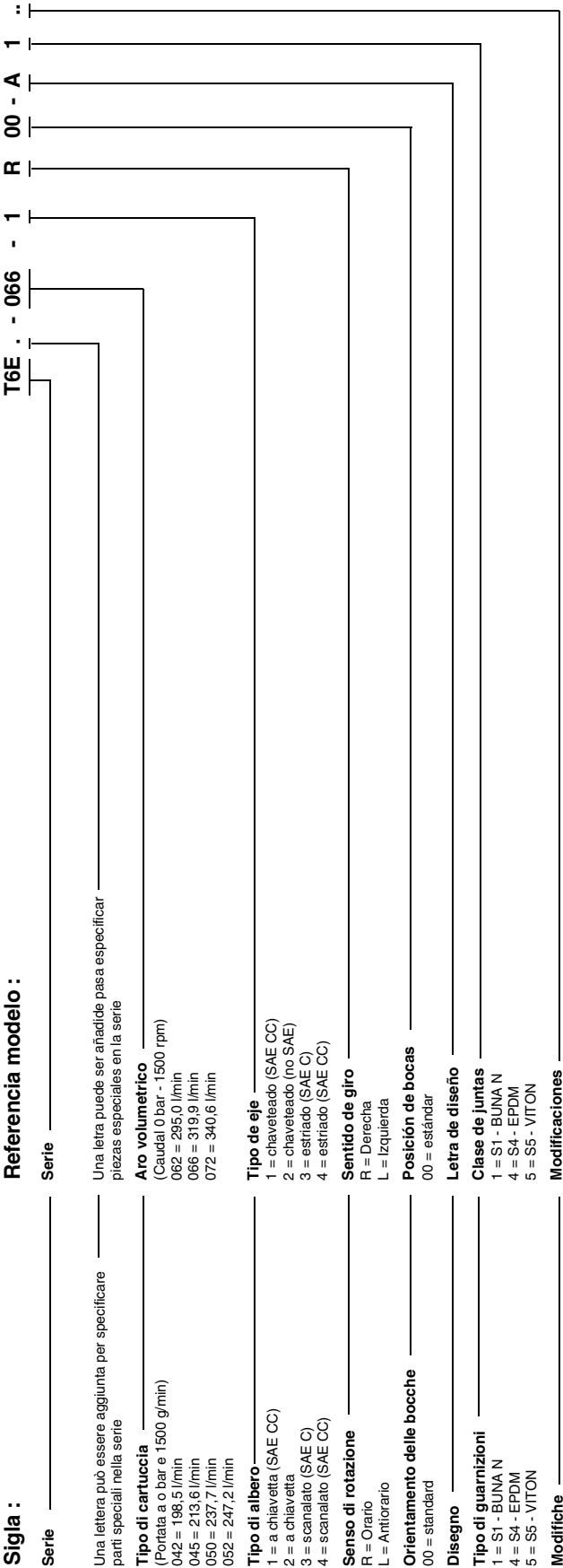
Series T6E*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6E	Part N° Teil Nr. Code N° Cod. N° Referencia T6EM - T6EP	Qty Stück Qte Q.ta Cant.
E	Shaft and bearing ass'y (code 3) (T6E-T6EM) Ins. albero (codice 3) (T6E-T6EM)	Baugruppe (Welle u. Lager) (Typ 3) (T6E-T6EM) Conjunto eje cojinete (codigo 3) (T6E-T6EM)	Arbre et roulement ass. (code 3) (T6E-T6EM)	S14-28173-0	S14-28173-0	1
	Shaft and bearing ass'y (code 3) (T6EP) Ins. albero (codice 3) (T6EP)	Baugruppe (Welle u. Lager) (Typ 3) (T6EP) Conjunto eje cojinete (codigo 3) (T6EP)	Arbre et roulement ass. (code 3) (T6EP)		S24-40001-0	1
F	Shaft and bearing ass'y (code 4) Ins. albero (codice 4)	Baugruppe (Welle u. Lager) (Typ 4) Conjunto eje cojinete (codigo 4)	Arbre et roulement ass. (code 4)		S24-00092-0	1
G	Shaft and bearing ass'y (code T) Ins. albero (codice T)	Baugruppe (Welle u. Lager) (Typ T) Conjunto eje cojinete (codigo T)	Arbre et roulement ass. (code T)		S24-33622-0	1
H	Port plate-rear and bush ass'y C.C.W. Ins. piatto distributore post. antioraria	Steuerplatte mit Buchse Linkslauf Conj. plato dist. tras. con coj. fricción giro l	Plaque ar. et bague ass. rot. gauche	S24-10176-0	S24-10176-0	1
J	Port plate-rear and bush ass'y C.W. Ins. piatto distributore post. oraria	Steuerplatte mit Buchse Rechtslauf Conj. plato dist. tras. con coj. fricción giro D	Plaque ar. et bague ass. rot. droite	S24-10175-0	S24-10175-0	1
	Seal class Tipo di guarnizioni	Dichtringsatz Clase de juntas	Classe de joint	S**,*****,* =		
				S1 BUNA N S**,*****-0		
				S4 EPDM S**,*****-4		
				S5 VITON® S**,*****-5		
	Notes					

Model Code		Typenschlüssel		Designation - type	
Model number :		Typenbezeichnung :		Numéro du modèle :	
Series		Baureihe		Série	
One letter can be added to specify special parts in series		Optionen		Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.	
Cam ring (delivery at 0 bar - 1500 rpm) 042 = 198,5 l/min 045 = 213,6 l/min 050 = 237,7 l/min 052 = 247,2 l/min		geom. Fördervolumen (Flügelzellenpumpe) (Förderstrom bei 0 bar - 1500 U/min) 062 = 295,0 l/min 066 = 319,9 l/min 072 = 340,6 l/min		Came (débit 0 bar - 1500 tr/min)	
Type of shaft 1 = keyed (SAE CC) 2 = keyed (non SAE) 3 = splined (SAE C) 4 = splined (SAE CC)		Art der Welle 1 = Paßfedervelle (SAE CC) 2 = Paßfedervelle (nicht SAE) 3 = Vielkeilwelle (SAE C) 4 = Vielkeilwelle (SAE CC)		Type d'arbre 1 = à clavette (SAE CC) 2 = à clavette (non SAE) 3 = à cannelures (SAE C) 4 = à cannelures (SAE CC)	
Direction of rotation R = Clockwise L = Counter-clockwise		Drehrichtung R = Rechtslauf L = Linkslauf		Sens de rotation R = à droite L = à gauche	
Porting combination 00 = standard		Lage der Anschlüsse 00 = standard		Combinaison des orifices 00 = standard	
Design letter		Ausführungsbuchstabe		Conception	
Seal class 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON		Dichtungs-kategorie 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON		Classe de joint 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	
Modifications		Modifikationen		Modifications	



Clave de designación



Model Code		Typenschlüssel		Designation - type	
Model number :		Typenbezeichnung :		Numéro du modèle :	
Series M = Mobile 1 shaft seal Series P = Mobile 2 shaft seals		Version M = Mobil, 1 Wellendichtung Version P = Mobil, 2 Wellendichtung		Série M = Mobile 1 joint d'arbre Série P = Mobile 2 joints d'arbre	
One letter can be added to specify special parts in series		Optionen		Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.	
Cam ring (delivery at 0 bar - 1500 rpm) 042 = 198,5 l/min 045 = 213,6 l/min 050 = 237,7 l/min 052 = 247,2 l/min		geom. Fördervolumen (Flügelzellenpumpe) (Förderstrom bei 0 bar - 1500 U/min) 062 = 295,0 l/min 066 = 319,9 l/min 072 = 340,6 l/min		Came (débit 0 bar - 1500 tr/min)	
Type of shaft M version 1 = keyed (SAE CC) 2 = keyed (non SAE) 3 = spined (SAE C) 4 = spined (SAE CC) T = splined (SAE J718c)		Art der Welle Version M 1 = Paßfedervelle (SAE CC) 2 = Paßfedervelle (nicht SAE) 3 = Vielkeilwelle (SAE C) 4 = Vielkeilwelle (SAE CC) T = Vielkeilwelle (SAE J718c)		Type d'arbre Version M 1 = à clavette (SAE CC) 2 = à clavette (non SAE) 3 = à cannelures (SAE C) 4 = à cannelures (SAE CC) T = à cannelures (SAE J718c)	
P version 3 = splined (non SAE)		Version P 3 = Vielkeilwelle (nicht SAE)		Version P 3 = à cannelures (non SAE)	
Direction of rotation R = Clockwise L = Counter-clockwise		Drehrichtung R = Rechtslauf L = Linkslauf		Sens de rotation R = à droite L = à gauche	
Porting combination 00 = standard		Lage der Anschlüsse 00 = standard		Combinaison des orifices 00 = standard	
Design letter		Ausführungsbuchstabe		Conception	
Seal class 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON		Dichtungs-kategorie 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON		Classe de joint 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	
Modifications		Modifikationen		Modifications	



Designazione	Clave de designación
Sigla : Serie M = Mobile 1 guarnizione albero Serie P = Mobile 2 guarnizioni albero Una lettera può essere aggiunta per specificare parti speciali nella serie	Referencia modelo : Serie M = Movil 1 reten eje Serie P = Movil 2 retenes eje Una letra puede ser añadida para especificar piezas especiales en la serie
Tipo di cartuccia (Portata a 0 bar e 1500 g/min) 042 = 198,5 l/min 045 = 213,6 l/min 050 = 237,7 l/min 052 = 247,2 l/min	Aro volumetrico (Caudal 0 bar - 1500 rpm) 062 = 295,0 l/min 066 = 319,9 l/min 072 = 340,6 l/min
Tipo di albero Versione M 1 = a chiavetta (SAE CC) 2 = a chiavetta 3 = scanalato (SAE C) 4 = scanalato (SAE CC) T = scanalato (SAE J718c)	Tipo de eje Version M 1 = chaveteado (SAE CC) 2 = chaveteado (no SAE) 3 = estriado (SAE C) 4 = estriado (SAE CC) T = estriado (SAE J718c)
Versione P 3 = scanalato	Version P 3 = estriado (no SAE)
Senso di rotazione R = Oroario L = Antiorario	Sentido de giro R = Derecha L = Izquierda
Orientamento delle bocche 00 = standard	Posición de bocas 00 = estándar
Diseño	Letra de diseño
Tipo di guarnizioni 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON	Clase de juntas 1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON
Modifiche	Modificaciones

T6E* - 066 - 1 - R 00 - B 1 :



**WARNING — USER RESPONSIBILITY**

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