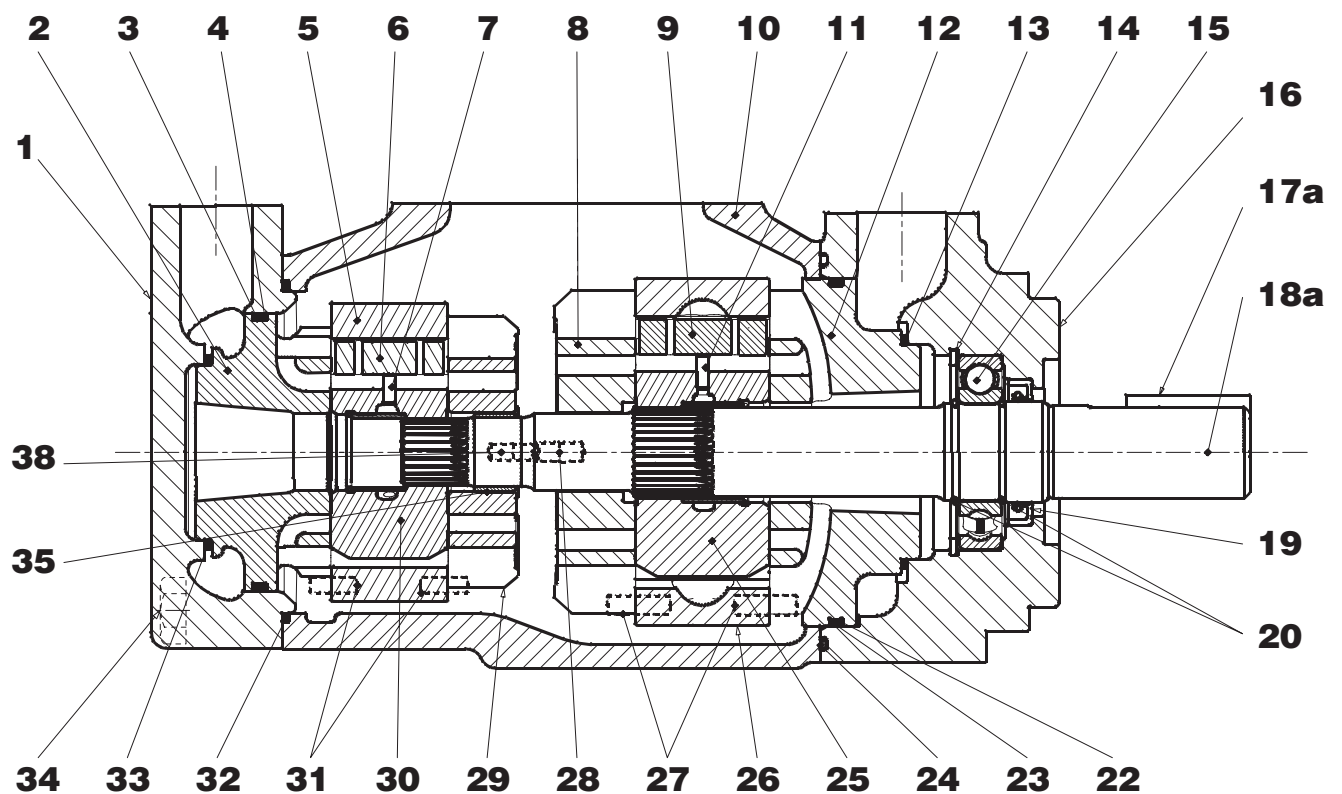




Hydraulic Pumps - Service Information T6ED / T6EDM / T6EDP

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

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

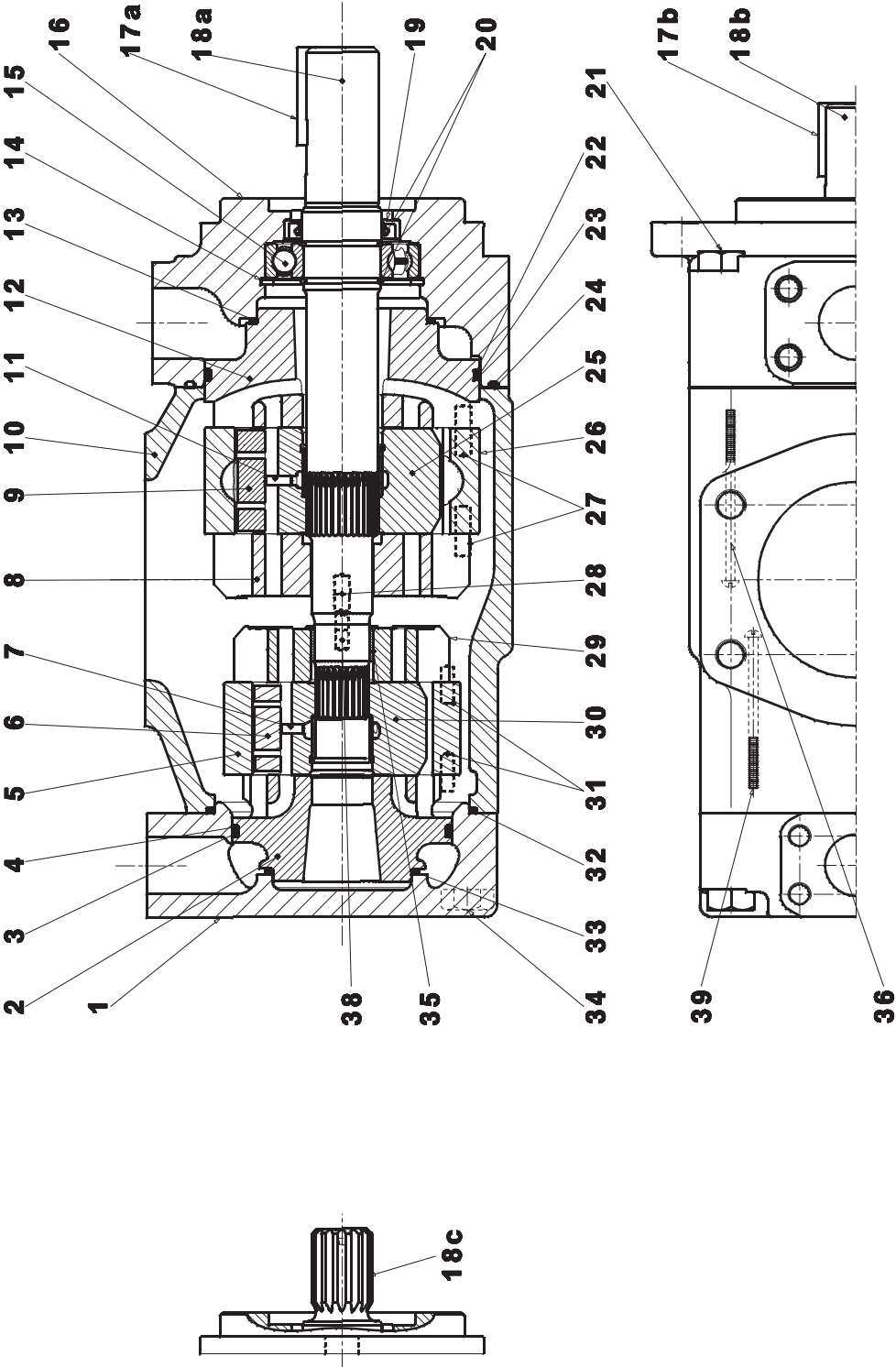


ENGINEERING YOUR SUCCESS.

T6ED

Item - Pos. - Réf. - Pos.	
	21 34
Mounting torque	
Anziehdrehmoment	187 Nm 187 Nm
Couple de serrage	138 ft.lbs 138 ft.lbs
Coppia di serraggio	
Par de apriete	

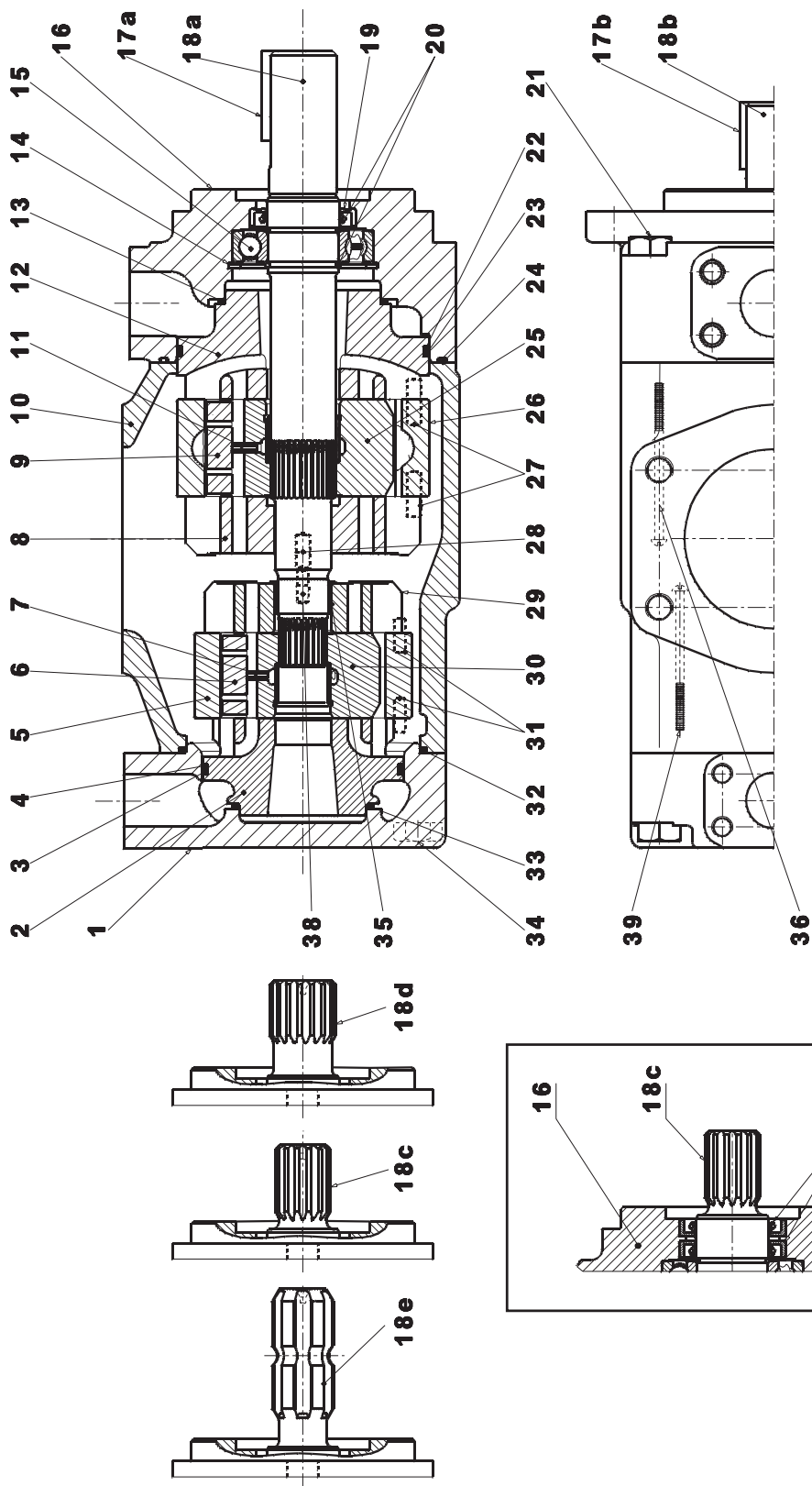
Recommended repair kits and assy's are bold printed
Empfohlene Austausch - Baugruppen sind fett gedruckt
Les pochettes de rechange recommandées sont imprimées en caractères gras
I kit di ricambio consigliati sono indicati in grassetto
Los juegos de reparacion recomendados y los conjuntos, estan en negrita



T6EDM

Item - Pos. - Réf. - Pos.	
21	34
Mounting torque	
Anziehdrehmoment	187 Nm 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

**T6EDP**

Spare part list

Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6ED	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Qty Stück Qté Q.tà Cant.
1	End cap (standard) Coperchio (standard)	Deckel (Standard) Tapa (estándar)	Chapeau (standard)	034-70275-0	034-70275-0	1
	Port plate-pressure C.C.W. Piatto distributore anter. antioraria	Steuerplatte Linkslauf Piatto distribuidor-presión giro I	Plaque pression rotation gauche	B 034-67111-0		1
2	Port plate-pressure C.W. Piatto distributore anter. oraria	Steuerplatte Rechtslauf Piatto distribuidor-presión giro D	Plaque pression rotation droite	B 034-67113-0		1
	Port plate-pressure Piatto distributore anter.	Steuerplatte Piatto distribuidor-presión	Plaque pression	B	034-59057-0	1
3	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	BC 691-10244-0	691-10244-0	1
4	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	BC 618-00011-3	618-00011-3	1
	Cam ring 014 Anello camma 014	Hubring 014 Aro volumetrico 014	Came 014	B 034-66708-0	034-66708-0	1
	Cam ring 017 Anello camma 017	Hubring 017 Aro volumetrico 017	Came 017	B 034-67028-0	034-67028-0	1
	Cam ring 020 Anello camma 020	Hubring 020 Aro volumetrico 020	Came 020	B 034-66596-0	034-66596-0	1
	Cam ring 024 Anello camma 024	Hubring 024 Aro volumetrico 024	Came 024	B 034-59294-0	034-59294-0	1
	Cam ring 028 Anello camma 028	Hubring 028 Aro volumetrico 028	Came 028	B 034-59133-0	034-59133-0	1
5	Cam ring 031 Anello camma 031	Hubring 031 Aro volumetrico 031	Came 031	B 034-59135-0	034-59135-0	1
	Cam ring 035 Anello camma 035	Hubring 035 Aro volumetrico 035	Came 035	B 034-59137-0	034-59137-0	1
	Cam ring 038 Anello camma 038	Hubring 038 Aro volumetrico 038	Came 038	B 034-59139-0	034-59139-0	1
	Cam ring 042 Anello camma 042	Hubring 042 Aro volumetrico 042	Came 042	B 034-59132-0	034-59132-0	1
	Cam ring 045 Anello camma 045	Hubring 045 Aro volumetrico 045	Came 045	B 034-59131-0	034-59131-0	1
	Cam ring 050 Anello camma 050	Hubring 050 Aro volumetrico 050	Came 050	B 034-66737-0	034-66737-0	1
6	Vane Paletta	Flügel Paleta	Palette	B 034-53588-0	034-53588-0	10
7	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	B 034-59130-0	034-24984-0	10
	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Piatto distribuidor trasero giro I	Plaque arrière rotation gauche	AM 034-59083-0	034-59083-0	1
8	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Piatto distribuidor trasero giro D	Plaque arrière rotation droite	AN 034-59082-0	034-59082-0	1
9	Vane Paletta	Flügel Paleta	Palette	A 034-59192-0	034-59162-0	12

Spare part list

Hydraulic Pumps

Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6ED	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Qty. Stück Q.té Q.tà Cant.
10	Housing (standard) Corpo (standard)	Gehäuse (Standard) Cuerpo (estándar)	Carter (standard)	034-70271-0	034-70271-0	1
11	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje palea	Poussoir de palette	A 034-59161-0	034-70259-0	12
12	Port plate-pressure C.C.W. Piatto distributore anter. antioraria	Steuerplatte Linkslauf Piatto distribuidor-presión giro l	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
13	Sq. section seal Guarnizione	Dichting Junta section cuadrada	Joint section carrée	AC 691-10237-0	691-10237-0	1
14	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips	356-30315-0	356-30315-0	1
15	Ball bearing Cuscinetto a sfera	Kugellager Cojinete de bolas	Roulement à billes	DEF 230-03208-0	230-03208-0	1
16	Mounting cap (standard) Coperchio anteriore (standard)	Deckel (Standard) Tapa de montage (estándar)	Chapeau de montage (standard)	034-70265-0	034-70265-0	1
	Mounting cap (standard) (T6EDP) Coperchio anteriore (standard) (T6EDP)	Deckel (Standard) (T6EDP) Tapa de montage (estándar) (T6EDP)	Chapeau de montage (standard) (T6EDP)		034-66746-0	1
17a	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	D 034-70330-0	034-70330-0	1
17b	Key (code 2) Chiavetta (codice 2)	Paßfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	E 034-49676-0	034-49676-0	1
18a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Welle für Paßfeder (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	D 034-71416-0	034-71416-0	1
18b	Shaft (keyed) (code 2) Albero a chiavetta (codice 2)	Welle für Paßfeder (Typ 2) Eje chaveteado (codigo 2)	Arbre à clavette (code 2)	E 034-66892-0	034-66892-0	1
18c	Shaft (splined) (code 3) Albero a scanalato (codice 3)	Wielkeiwelle (Typ 3) Eje estriado (codigo 3)	Arbre à cannelures (code 3)	F 034-71415-0	034-71415-0	1
	Shaft (splined) (code 3) (T6EDP) Albero a scanalato (codice 3) (T6EDP)	Wielkeiwelle (Typ 3) (T6EDP) Eje estriado (codigo 3) (T6EDP)	Arbre à cannelures (code 3) (T6EDP)	F	034-66754-0	1
18d	Shaft (splined) (code 4) Albero a scanalato (codice 4)	Wielkeiwelle (Typ 4) Eje estriado (codigo 4)	Arbre à cannelures (code 4)	G 034-71417-0	034-71417-0	1
18e	Shaft (splined) (code T) Albero a scanalato (codice T)	Wielkeiwelle (Typ T) Eje estriado (codigo T)	Arbre à cannelures (code T)	H	034-66732-0	1
19	Shaft seal (S1 - 0,7 bar) Paraolio (S1 - 0,7 bar)	Simmering (S1 - 0,7 bar) Reten eje (S1 - 0,7 bar)	Joint d'arbre (S1 - 0,7 bar)	C 620-82064-0	620-82064-0	1
	Shaft seal (S1 - 0,7 bar) (T6EDP) Paraolio (S1 - 0,7 bar) (T6EDP)	Simmering (S1 - 0,7 bar) (T6EDP) Reten eje (S1 - 0,7 bar) (T6EDP)	Joint d'arbre (S1 - 0,7 bar) (T6EDP)	C	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)	C 620-82072-0	620-82072-0	1
20	Round section ring Anello elastico	Sicherungsring Anillo tórico	Anneau	DEF 034-70866-0	034-70866-0	2

Spare part list

Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrizione	Description	Part N° Teil N° Code N° Cod. N° Referencia T6ED	Part N° Teil N° Code N° Cod. N° Referencia T6EDM-T6EDP	Qty Stück Qté Q.tà Cant.
21	Screw Vite	Schraube Tornille	Vis	306-40216-0	306-40216-0	4
22	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	AC 691-10253-0	691-10253-0	1
23	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	AC 618-00012-3	618-00012-3	1
24	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	ABC 671-10259-0	671-10259-0	1
25	Rotor-insert ass'y Insierne rotore	Rotor Conjunto rotor	Rotor et douille ass.	A S24-10185-0	S24-30019-0	1
26	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
	Dowel pin Spina	Zentriersift Pasador	Goupille	A 324-22016-0	324-22016-0	2
	Dowel pin Spina	Zentriersift Pasador	Goupille	ANM 323-82014-0	323-82014-0	1
	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Piatto distribuidor trasero giro I	Plaque arrière rotation gauche	BK 034-67475-0		1
29	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Piatto distribuidor trasero giro D	Plaque arrière rotation droite	BJ 034-67474-0		1
30	Port plate-rear Piatto distributore	Steuerplatte Piatto distribuidor trasero	Plaque arrière	BL	034-59119-0	1
	Rotor-insert ass'y Insierne rotore	Rotor Conjunto rotor	Rotor et douille ass.	B S24-10121-0	S24-30018-0	1
31	Dowel pin Spina	Zentriersift Pasador	Goupille	B 324-21612-0	324-21612-0	2
32	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	BC 671-10159-0	671-10159-0	1
33	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	BC 691-10232-0	691-10232-0	1
34	Screw Vite	Schraube Tornille	Vis	306-40156-0	306-40156-0	4

Spare part list

Hydraulic Pumps

Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil N° Code N° Referencia T6ED	Part N° Teil N° Code N° Referencia T6EDM-T6EDP	Qty Stück Qts Gts Cant.
35	Bush Bussola	Buchse Cojinete de fricción	Bague	BLJK 034-59901-0	034-59901-0	1
36	Screw Vite	Schraube Tornille	Vis	A 310-10340-0	310-10340-0	2
38	Dowel pin Spina	Zentrierstift Pasador	Goupille	BLJK 323-82004-0	323-82004-0	1
39	Screw Vite	Schraube Tornille	Vis	B 317-10320-0	317-10320-0	2
	REPAIR KIT KIT DI RICAMBIO	AUSTAUSCH-BAUGRUPPEN CONJUNTO 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)	S24-49390-*	S24-49394-*	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)	S24-49391-*	S24-49395-*	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)	S24-10205-*	S24-40377-*	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)	S24-10206-*	S24-40378-*	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)	S24-40769-*	S24-40771-*	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)	S24-40770-*	S24-40772-*	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)	S24-10207-*	S24-40379-*	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)	S24-10208-*	S24-40380-*	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)	S24-10209-*	S24-40381-*	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)	S24-10210-*	S24-40382-*	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)	S24-10211-*	S24-40383-*	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)	S24-10212-*	S24-40384-*	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)	S24-40375-*	S24-40385-*	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)	S24-40376-*	S24-40386-*	1
B	Cart. and plate ass'y *14 C.W. (P2) Ins. cart. *14 oraria (P2)	Pumpeneinheit *14 Rechtslauf (P2) Conjunto cart. y platos *14 giro d. (P2)	Cart. et plaque ass. *14 rot. d. (P2)	S24-40795-*	S24-40797-*	1

Spare part list

Series T6ED*, Denison Vane Pumps

Item Pos. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Qty Stück Qte Q.tà Cant.
B	Cart. and plate ass'y *14 C.C.W. (P2) Ins. cart. *14 antioraria (P2)	Pumpeneinheit *14 Linkslauf (P2) Conjunto cart. y platos *14 giro i. (P2)	Cart. et plaque ass. *14 rot. g. (P2)	S24-40796*	S24-40798*	1
B	Cart. and plate ass'y *17 C.W. (P2) Ins. cart. *17 oraria (P2)	Pumpeneinheit *17 Rechtslauf (P2) Conjunto cart. y platos *17 giro d. (P2)	Cart. et plaque ass. *17 rot. d. (P2)	S24-68491*	S24-68493*	1
B	Cart. and plate ass'y *17 C.C.W. (P2) Ins. cart. *17 antioraria (P2)	Pumpeneinheit *17 Linkslauf (P2) Conjunto cart. y platos *17 giro i. (P2)	Cart. et plaque ass. *17 rot. g. (P2)	S24-68492*	S24-68494*	1
B	Cart. and plate ass'y *20 C.W. (P2) Ins. cart. *20 oraria (P2)	Pumpeneinheit *20 Rechtslauf (P2) Conjunto cart. y platos *20 giro d. (P2)	Cart. et plaque ass. *20 rot. d. (P2)	S24-26492*	S24-40330*	1
B	Cart. and plate ass'y *20 C.C.W. (P2) Ins. cart. *20 antioraria (P2)	Pumpeneinheit *20 Linkslauf (P2) Conjunto cart. y platos *20 giro i. (P2)	Cart. et plaque ass. *20 rot. g. (P2)	S24-26493*	S24-40331*	1
B	Cart. and plate ass'y *24 C.W. (P2) Ins. cart. *24 oraria (P2)	Pumpeneinheit *24 Rechtslauf (P2) Conjunto cart. y platos *24 giro d. (P2)	Cart. et plaque ass. *24 rot. d. (P2)	S24-25893*	S24-40332*	1
B	Cart. and plate ass'y *24 C.C.W. (P2) Ins. cart. *24 antioraria (P2)	Pumpeneinheit *24 Linkslauf (P2) Conjunto cart. y platos *24 giro i. (P2)	Cart. et plaque ass. *24 rot. g. (P2)	S24-25894*	S24-40333*	1
B	Cart. and plate ass'y *28 C.W. (P2) Ins. cart. *28 oraria (P2)	Pumpeneinheit *28 Rechtslauf (P2) Conjunto cart. y platos *28 giro d. (P2)	Cart. et plaque ass. *28 rot. d. (P2)	S24-10861*	S24-40334*	1
B	Cart. and plate ass'y *28 C.C.W. (P2) Ins. cart. *28 antioraria (P2)	Pumpeneinheit *28 Linkslauf (P2) Conjunto cart. y platos *28 giro i. (P2)	Cart. et plaque ass. *28 rot. g. (P2)	S24-10862*	S24-40335*	1
B	Cart. and plate ass'y *31 C.W. (P2) Ins. cart. *31 oraria (P2)	Pumpeneinheit *31 Rechtslauf (P2) Conjunto cart. y platos *31 giro d. (P2)	Cart. et plaque ass. *31 rot. d. (P2)	S24-10863*	S24-40336*	1
B	Cart. and plate ass'y *31 C.C.W. (P2) Ins. cart. *31 antioraria (P2)	Pumpeneinheit *31 Linkslauf (P2) Conjunto cart. y platos *31 giro i. (P2)	Cart. et plaque ass. *31 rot. g. (P2)	S24-10864*	S24-40337*	1
B	Cart. and plate ass'y *35 C.W. (P2) Ins. cart. *35 oraria (P2)	Pumpeneinheit *35 Rechtslauf (P2) Conjunto cart. y platos *35 giro d. (P2)	Cart. et plaque ass. *35 rot. d. (P2)	S24-10865*	S24-40338*	1
B	Cart. and plate ass'y *35 C.C.W. (P2) Ins. cart. *35 antioraria (P2)	Pumpeneinheit *35 Linkslauf (P2) Conjunto cart. y platos *35 giro i. (P2)	Cart. et plaque ass. *35 rot. g. (P2)	S24-10866*	S24-40339*	1
B	Cart. and plate ass'y *38 C.W. (P2) Ins. cart. *38 oraria (P2)	Pumpeneinheit *38 Rechtslauf (P2) Conjunto cart. y platos *38 giro d. (P2)	Cart. et plaque ass. *38 rot. d. (P2)	S24-10867*	S24-40340*	1
B	Cart. and plate ass'y *38 C.C.W. (P2) Ins. cart. *38 antioraria (P2)	Pumpeneinheit *38 Linkslauf (P2) Conjunto cart. y platos *38 giro i. (P2)	Cart. et plaque ass. *38 rot. g. (P2)	S24-10868*	S24-40341*	1
B	Cart. and plate ass'y *42 C.W. (P2) Ins. cart. *42 oraria (P2)	Pumpeneinheit *42 Rechtslauf (P2) Conjunto cart. y platos *42 giro d. (P2)	Cart. et plaque ass. *42 rot. d. (P2)	S24-10869*	S24-40342*	1
B	Cart. and plate ass'y *42 C.C.W. (P2) Ins. cart. *42 antioraria (P2)	Pumpeneinheit *42 Linkslauf (P2) Conjunto cart. y platos *42 giro i. (P2)	Cart. et plaque ass. *42 rot. g. (P2)	S24-10870*	S24-40343*	1
B	Cart. and plate ass'y *45 C.W. (P2) Ins. cart. *45 oraria (P2)	Pumpeneinheit *45 Rechtslauf (P2) Conjunto cart. y platos *45 giro d. (P2)	Cart. et plaque ass. *45 rot. d. (P2)	S24-10871*	S24-40344*	1
B	Cart. and plate ass'y *45 C.C.W. (P2) Ins. cart. *45 antioraria (P2)	Pumpeneinheit *45 Linkslauf (P2) Conjunto cart. y platos *45 giro i. (P2)	Cart. et plaque ass. *45 rot. g. (P2)	S24-10872*	S24-40345*	1
B	Cart. and plate ass'y *50 C.W. (P2) Ins. cart. *50 oraria (P2)	Pumpeneinheit *50 Rechtslauf (P2) Conjunto cart. y platos *50 giro d. (P2)	Cart. et plaque ass. *50 rot. d. (P2)	S24-40387*	S24-40346*	1
B	Cart. and plate ass'y *50 C.C.W. (P2) Ins. cart. *50 antioraria (P2)	Pumpeneinheit *50 Linkslauf (P2) Conjunto cart. y platos *50 giro i. (P2)	Cart. et plaque ass. *50 rot. g. (P2)	S24-40388*	S24-40347*	1

Spare part list

Hydraulic Pumps

Series T6ED*, Denison Vane Pumps

Item Pos. Réf. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Part N° Teil Nr. Code N° Cod. N° Referencia T6EDM-T6EDP	Qty Stück Qté Q.tà Cant.
	Seal kit (S1 - 0,7 bar) Serie guarnizioni (S1 - 0,7 bar)	Dichtringsatz (S1 - 0,7 bar) Juego de juntas (S1 - 0,7 bar)	Pochette de joint (S1 - 0,7 bar)	S24-10219-0	S24-10219-0	1
C	Seal kit (S1 - 0,7 bar) (T6EDP) Serie guarnizioni (S1 - 0,7 bar) (T6EDP)	Dichtringsatz (S1 - 0,7 bar) (T6EDP) Juego de juntas (S1 - 0,7 bar) (T6EDP)	Pochette de joint (S1 - 0,7 bar) (T6EDP)	S24-40348-0		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)	S24-10219-4	S24-10219-4	1
C	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)	S24-10219-5	S24-10219-5	1
	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)	S14-28182-0	S14-28182-0	1
E	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)	S24-49214-0	S24-49214-0	1
F	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)	S14-28180-0	S14-28180-0	1
	Shaft and bearing ass'y (code 3) (T6EDP) Ins. albero (codice 3) (T6EDP)	Baugruppe (Welle u. Lager) (Typ 3) (T6EDP) Conjunto eje cojinete (codigo 3) (T6EDP)	Arbre et roulement ass. (code 3) (T6EDP)	S24-40349-0		1
G	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)	S14-28181-0	S14-28181-0	1
H	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)	S24-40543-0		1
J	Port plate-rear and bush ass'y C.W. (P2) Ins. piatto distributore post. oraria (P2)	Steuerplatte mit Buchse Rechtslauf (P2) Conj. plato dist. tras. con col. fricción giro D	Plaque ar. et bague ass. rot. droite (P2)	S24-76148-0		1
K	Port plate-rear and bush ass'y C.C.W. (P2) Ins. piatto distributore post. antioraria (P2)	Steuerplatte mit Buchse Linkslauf (P2) Conj. plato dist. tras. con col. fricción giro I	Plaque ar. et bague ass. rot. gauche (P2)	S24-76149-0		1
L	Port plate-rear and bush ass'y (P2) Ins. piatto distributore post. (P2)	Steuerplatte mit Buchse (P2) Conj. plato dist. tras. con col. fricción (P2)	Plaque ar. et bague ass. (P2)	S24-10216-0		1
M	Port plate-rear ass'y C.C.W. (P1) Ins. piatto distributore post. antioraria (P1)	Steuerplatte Linkslauf (P1) Conj. plato dist. trasero giro I (P1)	Plaque ar. ass. rot. gauche (P1)	S24-10215-0	S24-10215-0	1
N	Port plate-rear ass'y C.W. (P1) Ins. piatto distributore post. oraria (P1)	Steuerplatte Rechtslauf (P1) Conj. plato dist. trasero giro D (P1)	Plaque ar. ass. rot. droite (P1)	S24-10214-0	S24-10214-0	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		

Model Code		Typenschlüssel		Designation - type	
Model number :	Series	Typenbezeichnung :	Baureihe	Numéro du modèle :	Série
One letter can be added to specify special parts in series			Optionen	T6ED	Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.
Cam ring for P1	Hubring P1	Hubring P2	Art der Welle	Camme pour P1	Camme pour P2
(Volumetric displacement) (ml/rev.)	(Geometrisches Fördervolumen) (cm ³ /U)	(Volumetric displacement) (ml/rev.)	1 = Paßfedernwelle (SAE CC) 2 = Paßfedernwelle (nicht SAE) 3 = Vielkeilwelle (SAE C) 4 = Vielkeilwelle (SAE CC)	(Cylindree théorique) (cm ³ tr)	(Cylindree théorique) (cm ³ tr)
042 = 132,3 045 = 142,4 050 = 158,5	052 = 164,8 062 = 196,7	028 = 89,7 031 = 98,3 035 = 111,0 038 = 120,3	Drehrichtung	066 = 213,3 072 = 227,1	042 = 136,0 045 = 145,7 050 = 158,0
Cam ring for P2	Hubring P2	Art der Welle	Drehrichtung		
(Volumetric displacement) (ml/rev.)	(Geometrisches Fördervolumen) (cm ³ /U)	1 = Paßfedernwelle (SAE CC) 2 = Paßfedernwelle (nicht SAE) 3 = Vielkeilwelle (SAE C) 4 = Vielkeilwelle (SAE CC)	R = Rechtslauf L = Linkslauf		
014 = 47,6 017 = 58,2 020 = 66,0 024 = 79,5	028 = 89,7 031 = 98,3 035 = 111,0 038 = 120,3	Direction of rotation	Lage der Anschlüsse		
Type of shaft	Art der Welle	R = Clockwise L = Counter-clockwise	00 = standard		
1 = keyed (SAE CC) 2 = keyed (non SAE) 3 = splined (SAE C) 4 = splined (SAE CC)	1 = Paßfedernwelle (SAE CC) 2 = Paßfedernwelle (nicht SAE) 3 = Vielkeilwelle (SAE C) 4 = Vielkeilwelle (SAE CC)	Porting combination	Ausführungsbuchstabe		
Direction of rotation	Drehrichtung	00 = standard	Dichtungsklasse		
R = Clockwise L = Counter-clockwise	R = Rechtslauf L = Linkslauf	Design letter	1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON		
Porting combination	Lage der Anschlüsse	Seal class	Modifikationen		
00 = standard	00 = standard	1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON			
Combinaison des orifices	Conception	Classe de joint	Modifications		
00 = standard		1 = S1 - BUNA N 4 = S4 - EPDM 5 = S5 - VITON			

Designazione

Clave de designación

Sigla :

Serie

Una lettera può essere aggiunta per specificare parti speciali nella serie

Referencia modelo :

T6ED

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

Tipo di cartuccia P1

(Cilindrata) (ml/giro)

042 = 132,3
045 = 142,4
050 = 158,5
052 = 164,8

Aro volumetrico para P1

(Cilindrada) (ml/rev)

062 = 196,7
066 = 213,3
072 = 227,1

Tipo di cartuccia P2

(Cilindrata) (ml/giro)

014 = 47,6
017 = 58,2
020 = 66,0
024 = 79,5
028 = 89,7
031 = 98,3

Aro volumetrico para P2

(Cilindrada) (ml/rev)

035 = 111,0
038 = 120,3
042 = 136,0
045 = 145,7
050 = 158,0

Tipo di albero

1 = a chiavetta (SAE CC)
2 = a chiavetta
3 = scanalato (SAE C)
4 = scanalato (SAE CC)

Tipo de eje

1 = chaveteado (SAE CC)
2 = chaveteado (no SAE)
3 = estriado (SAE C)
4 = estriado (SAE CC)

Senso di rotazione

R = O'riario
L = Antiorario

Sentido de giro

R = Derecha
L = Izquierda

Orientamento delle bocche

00 = standard

Posición de bocas

00 = estándar

Disegno

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



Model Code	Typenschlüssel	Designation - type
Model number : Série M = Mobile 1 shaft seal Série P = Mobile 2 shaft seals One letter can be added to specify special parts in series	Typenbezeichnung : Version M = Mobil, 1 Wellendichtung Version P = Mobil, 2 Wellendichtung Optionen	Numéro du modèle : Série M = Mobile 1 joint d'arbre Série P = Mobile 2 joints d'arbre Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.
Cam ring for P1 (Volumetric displacement) (ml/rev.) 042 = 132,3 045 = 142,4 050 = 158,5	Hubring P1 (Geometrisches Fördervolumen) (cm ³ /U) 052 = 164,8 062 = 196,7	Camé pour P1 (Cylindrée théorique) (cm ³ /tr) 066 = 213,3 072 = 227,1
Cam ring for P2 (Volumetric displacement) (ml/rev.) B14 = 47,6 B17 = 58,2 B20 = 66,0 B24 = 79,5	Hubring P2 (Geometrisches Fördervolumen) (cm ³ /U) B28 = 89,7 B31 = 98,3 B35 = 111,0 B38 = 120,3	Camé pour P2 (Cylindrée théorique) (cm ³ /tr) B42 = 136,0 B45 = 145,7 B50 = 158,0
Type of shaft - M version 1 = keyed (SAE CC) 2 = keyed (non SAE) 3 = splined (SAE C) 4 = splined (SAE CC) T = splined (SAE J718c) Type of shaft - P version 3 = splined (non SAE)	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) Art der Welle - Version P 3 = Vielkeilwelle (nicht SAE)	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) Type d'arbre - 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 :		Referencia modelo :	
Serie M = Mobile 1 guarnizione albero Serie P = Mobile 2 guarnizioni albero Una lettera può essere aggiunta per specificare parti speciali nella serie		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 P1		Aro volumetrico para P1	
(Cilindrata) (ml/giro)		(Cilindrata) (ml/rev)	
042 = 132,3		062 = 196,7	
045 = 142,4		066 = 213,3	
050 = 158,5		072 = 227,1	
052 = 164,8			
Tipo di cartuccia P2		Aro volumetrico para P2	
(Cilindrata) (ml/giro)		(Cilindrata) (ml/rev)	
014 = 47,6		035 = 111,0	
017 = 58,2		038 = 120,3	
020 = 66,0		042 = 136,0	
024 = 79,5		045 = 145,7	
028 = 89,7		050 = 158,0	
031 = 98,3			
Tipo di albero - Versione M		Tipo de eje - Version M	
1 = a chiavetta (SAE CC)		1 = claveteado (SAE CC)	
2 = a chiavetta		2 = claveteado (no SAE)	
3 = scanalato (SAE C)		3 = estriado (SAE C)	
4 = scanalato (SAE CC)		4 = estriado (SAE CC)	
T = scanalato (SAE J718c)		T = estriado (SAE J718c)	
Tipo di albero - Versione P		Tipo de eje - Version P	
3 = scanalato		3 = estriado (no SAE)	
Senso di rotazione		Sentido de giro	
R = Orario		R = Derecha	
L = Antiorario		L = Izquierda	
Orientamento delle bocche		Posición de bocas	
00 = standard		00 = estándar	
Disegno		Letra de diseño	
Tipo di guarnizioni		Clase de juntas	
1 = S1 - BUNA N		1 = S1 - BUNA N	
4 = S4 - EPDM		4 = S4 - EPDM	
5 = S5 - VITON		5 = S5 - VITON	
Modifiche		Modificaciones	

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Ed. 2011-07-07

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