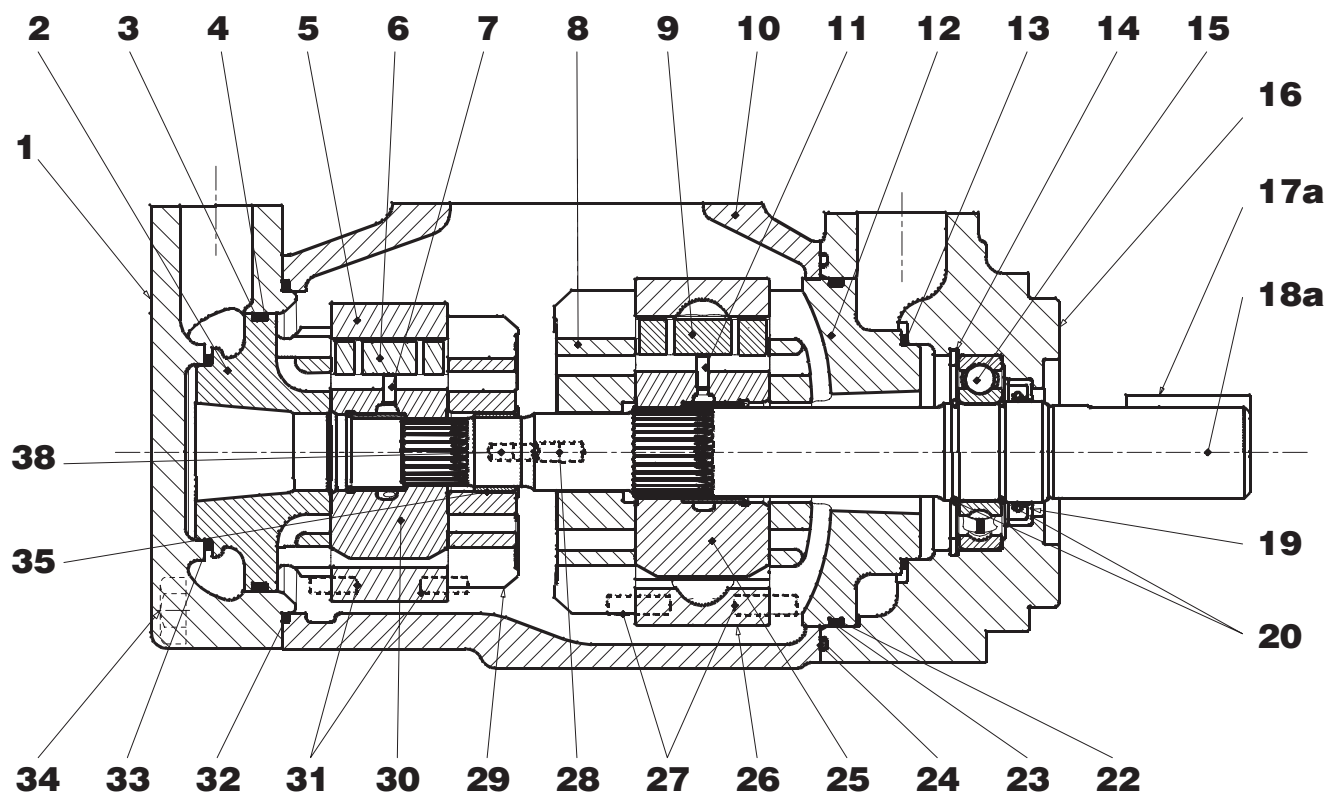




Hydraulic Pumps - Service Information

T6ED / T6EDM / T6EDP

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

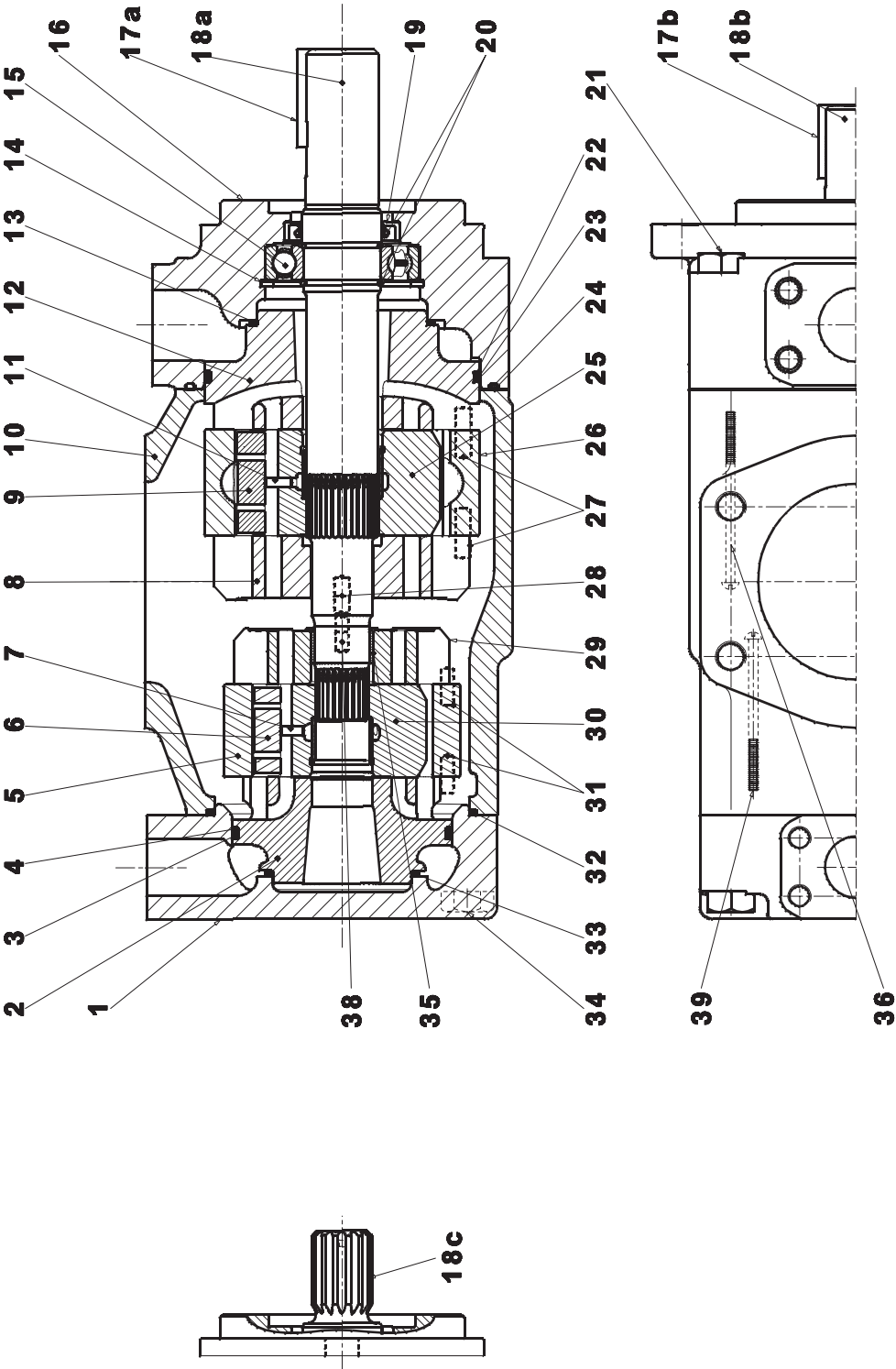


ENGINEERING YOUR SUCCESS.

T6ED

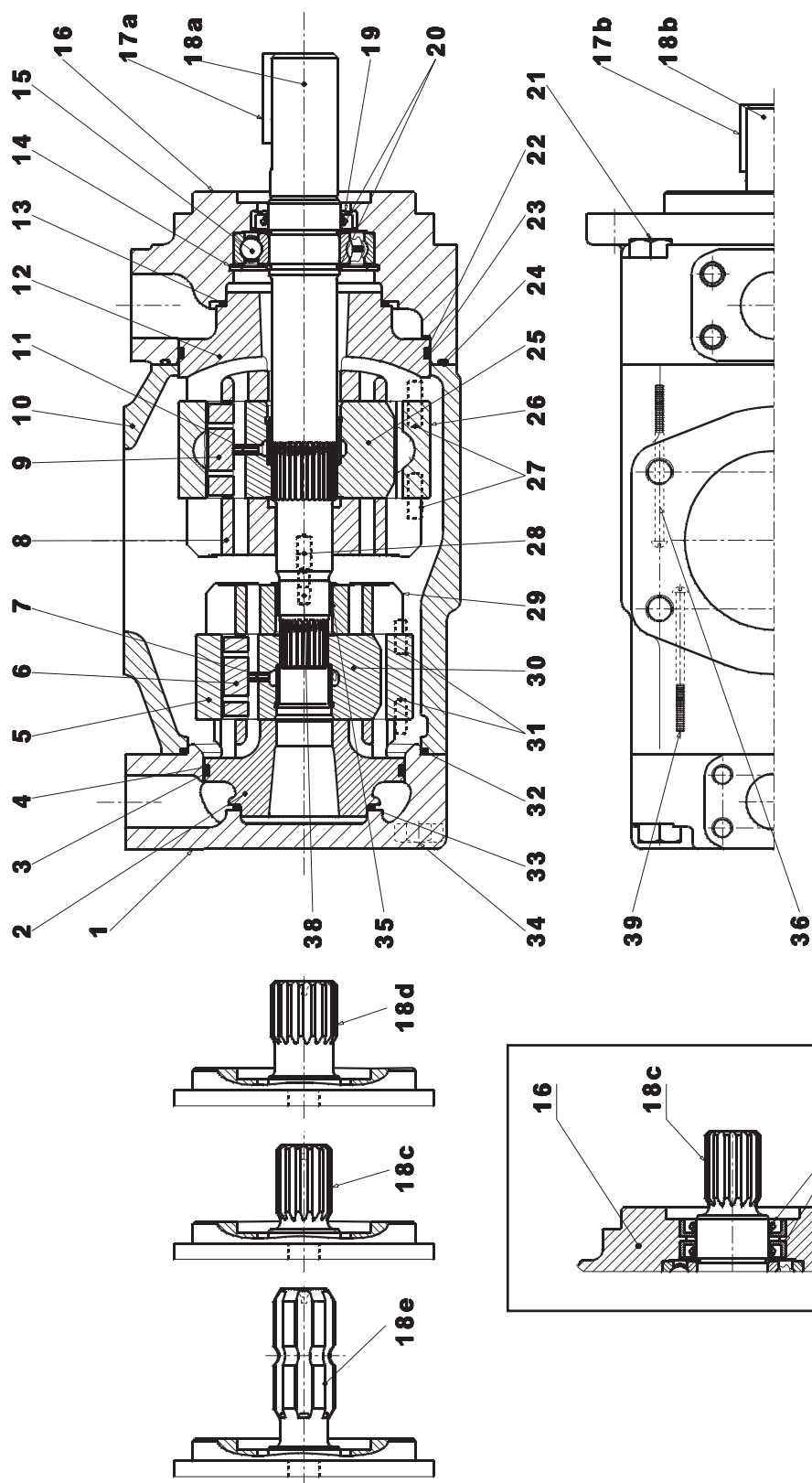
Item - Pos. - Réf. - Pos.	
	21 34
Mounting torque	
Anziehdrehmoment	187 Nm 138 ft.lbs
Couple de serrage	
Coppia di serraggio	
Par de apriete	

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



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

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

T6EDM**T6EDP**

Spare part list

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	Q'ty Stück Qté Q.tà Cant.
1	End cap (standard) Coperchio (standard)	Deckel (Standard) Tapa (estándar)	Chapeau (standard)	034-70275-0	034-70275-0	1
2	Port plate-pressure Piatto distributore anter.	Steuerplatte Piatto distribuidor-presión	Plaque pression	B	034-59057-0	1
3	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	BC	691-10244-0	1
4	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	BC	618-00011-3	1
5	Cam ring 014 Anello camma 014	Hubring 014 Aro volumetrico 014	Came 014	B	034-66708-0	1
	Cam ring 017 Anello camma 017	Hubring 017 Aro volumetrico 017	Came 017	B	034-67028-0	1
	Cam ring 020 Anello camma 020	Hubring 020 Aro volumetrico 020	Came 020	B	034-66596-0	1
	Cam ring 024 Anello camma 024	Hubring 024 Aro volumetrico 024	Came 024	B	034-59294-0	1
	Cam ring 028 Anello camma 028	Hubring 028 Aro volumetrico 028	Came 028	B	034-59133-0	1
	Cam ring 031 Anello camma 031	Hubring 031 Aro volumetrico 031	Came 031	B	034-59135-0	1
	Cam ring 035 Anello camma 035	Hubring 035 Aro volumetrico 035	Came 035	B	034-59137-0	1
	Cam ring 038 Anello camma 038	Hubring 038 Aro volumetrico 038	Came 038	B	034-59139-0	1
	Cam ring 042 Anello camma 042	Hubring 042 Aro volumetrico 042	Came 042	B	034-59132-0	1
	Cam ring 045 Anello camma 045	Hubring 045 Aro volumetrico 045	Came 045	B	034-59131-0	1
	Cam ring 050 Anello camma 050	Hubring 050 Aro volumetrico 050	Came 050	B	034-66737-0	1
6	Vane Paletta	Flügel Paleta	Palette	B	034-53588-0	10
7	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	B	034-59130-0	10
8	Port plate-rear C.C.W. Piatto distributore post. antioraria	Steuerplatte Linkslauf Piatto distribuidor trasero giro l	Plaque arrière rotation gauche	AK	034-59083-0	1
9	Port plate-rear C.W. Piatto distributore post. oraria	Steuerplatte Rechtslauf Piatto distribuidor trasero giro D	Plaque arrière rotation droite	AL	034-59082-0	1
	Vane Paletta	Flügel Paleta	Palette	A	034-59192-0	12
10	Housing (standard) Corpo (standard)	Gehäuse (Standard) Cuerpo (estándar)	Carter (standard)		034-70271-0	1
11	Pin-vane holdout Pistoncino di sostentamento	Stössel Espiga empuje paleta	Poussoir de palette	A	034-59161-0	12

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° Referencia T6ED	Part N° Teil Nr. Code N° Referencia T6EDM-T6EDP	Qty Stück Qte Cant.
12	Port plate-pressure C.C.W. Piatto distributore anter. antioraria	Steuerplatte Linkslauf Plato distribuidor-presión giro l	Plaque pression rotation gauche	A	034-59160-0	1
	Port plate-pressure C.W. Piatto distributore anter. oraria	Steuerplatte Rechtslauf Plato distribuidor-presión giro D	Plaque pression rotation droite	A	034-59159-0	1
13	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	AC	691-10237-0	1
14	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circlips		356-30315-0	1
15	Ball bearing Cuscinetto a sfere	Kugellager Cojinete de bolas	Roulement à billes	DEF HG	230-03208-0	1
16	Mounting cap (standard) Coperchio anteriore (standard)	Deckel (Standard) Tapa de montage (estandar)	Chapeau de montage (standard)		034-70265-0	1
	Mounting cap (standard) (T6EDP) Coperchio anteriore (standard) (T6EDP)	Deckel (Standard) (T6EDP) Tapa de montage (estandar) (T6EDP)	Chapeau de montage (standard) (T6EDP)		034-66746-0	1
17a	Key (code 1) Chiavetta (codice 1)	Pajfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	D	034-70330-0	1
17b	Key (code 2) Chiavetta (codice 2)	Pajfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	E	034-49676-0	1
18a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Welle für Pajfeder (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	D	034-71416-0	1
18b	Shaft (keyed) (code 2) Albero a chiavetta (codice 2)	Welle für Pajfeder (Typ 2) Eje chaveteado (codigo 2)	Arbre à clavette (code 2)	E	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	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	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	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	1
	Round section ring Anello elastico	Sicherungsring Anillo torico	Anneau	DEF HG	034-70866-0	2
21	Screw Vite	Schraube Tornille	Vis		306-40216-0	4
22	Sq. section seal Guarnizione	Dichting Junta seccion cuadrada	Joint section carrée	AC	691-10253-0	1

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.
23	Back-up ring Anello anti-estruzione	Stürzing 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 Insieme 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	Zentrierstift Pasador	Goupille	A 324-22016-0	324-22016-0	2
	Dowel pin Spina	Zentrierstift Pasador	Goupille	AKL 323-82014-0	323-82014-0	1
	Port plate-rear Piatto distributore	Steuerplatte Plato distribuidor trasero	Plaque arrière	BJ 034-59119-0	034-59119-0	1
30	Rotor-insert ass'y Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	B S24-10121-0	S24-30018-0	1
31	Dowel pin Spina	Zentrierstift 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
35	Bush Bussola	Buchse Cojinete de fricción	Bague	BJ 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	BJ 323-82004-0	323-82004-0	1
39	Screw Vite	Schraube Tornille	Vis	B 317-10320-0	317-10320-0	2

Spare part list

Hydraulic Pumps

Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Cod. N° Ref. Denica T6EDM-T6EDP	Part N° Teil Nr. Cod. N° Ref. Denica T6ED	Qty Stück Qte Qta Cant.
	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 B14 C.W. (P2) Ins. cart. *14 oraria (P2)	Pumpeneinheit B14 Rechtslauf (P2) Conjunto cart. y platos B14 giro d. (P2)	Cart. et plaque ass. B14 rot. d. (P2)	S24-64130*	S24-40797*	1
B	Cart. and plate ass'y B14 C.C.W. (P2) Ins. cart. *14 antioraria (P2)	Pumpeneinheit B14 Linkslauf (P2) Conjunto cart. y platos B14 giro i. (P2)	Cart. et plaque ass. B14 rot. g. (P2)	S24-64131*	S24-40798*	1
B	Cart. and plate ass'y B17 C.W. (P2) Ins. cart. B17 oraria (P2)	Pumpeneinheit B17 Rechtslauf (P2) Conjunto cart. y platos B17 giro d. (P2)	Cart. et plaque ass. B17 rot. d. (P2)	S24-73778*	S24-68493*	1
B	Cart. and plate ass'y B17 C.C.W. (P2) Ins. cart. B17 antioraria (P2)	Pumpeneinheit B17 Linkslauf (P2) Conjunto cart. y platos B17 giro i. (P2)	Cart. et plaque ass. B17 rot. g. (P2)	S54-49374*	S24-68494*	1
B	Cart. and plate ass'y B20 C.W. (P2) Ins. cart. B20 oraria (P2)	Pumpeneinheit B20 Rechtslauf (P2) Conjunto cart. y platos B20 giro d. (P2)	Cart. et plaque ass. B20 rot. d. (P2)	S24-26585*	S24-40330*	1
B	Cart. and plate ass'y B20 C.C.W. (P2) Ins. cart. B20 antioraria (P2)	Pumpeneinheit B20 Linkslauf (P2) Conjunto cart. y platos B20 giro i. (P2)	Cart. et plaque ass. B20 rot. g. (P2)	S24-26586*	S24-40331*	1

Spare part list

Hydraulic Pumps
Series T6ED*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T6ED	Part N° Code N° Cod. N° Referencia T6EDM-T6EDP	Qty Stück Qté Q.tà Cant.
B	Cart. and plate ass'y B24 C.W. (P2) Ins. cart. B24 oraria (P2)	Pumpeneinheit B24 Rechtslauf (P2) Conjunto cart. y platos B24 giro d. (P2)	Cart. et plaque ass. B24 rot. d. (P2)	S24-26587.*	S24-40332.*	1
B	Cart. and plate ass'y B24 C.C.W. (P2) Ins. cart. B24 antioraria (P2)	Pumpeneinheit B24 Linkslauf (P2) Conjunto cart. y platos B24 giro i. (P2)	Cart. et plaque ass. B24 rot. g. (P2)	S24-26588.*	S24-40333.*	1
B	Cart. and plate ass'y B28 C.W. (P2) Ins. cart. B28 oraria (P2)	Pumpeneinheit B28 Rechtslauf (P2) Conjunto cart. y platos B28 giro d. (P2)	Cart. et plaque ass. B28 rot. d. (P2)	S24-10220.*	S24-40334.*	1
B	Cart. and plate ass'y B28 C.C.W. (P2) Ins. cart. B28 antioraria (P2)	Pumpeneinheit B28 Linkslauf (P2) Conjunto cart. y platos B28 giro i. (P2)	Cart. et plaque ass. B28 rot. g. (P2)	S24-10221.*	S24-40335.*	1
B	Cart. and plate ass'y B31 C.W. (P2) Ins. cart. B31 oraria (P2)	Pumpeneinheit B31 Rechtslauf (P2) Conjunto cart. y platos B31 giro d. (P2)	Cart. et plaque ass. B31 rot. d. (P2)	S24-10222.*	S24-40336.*	1
B	Cart. and plate ass'y B31 C.C.W. (P2) Ins. cart. B31 antioraria (P2)	Pumpeneinheit B31 Linkslauf (P2) Conjunto cart. y platos B31 giro i. (P2)	Cart. et plaque ass. B31 rot. g. (P2)	S24-10223.*	S24-40337.*	1
B	Cart. and plate ass'y B35 C.W. (P2) Ins. cart. B35 oraria (P2)	Pumpeneinheit B35 Rechtslauf (P2) Conjunto cart. y platos B35 giro d. (P2)	Cart. et plaque ass. B35 rot. d. (P2)	S24-10224.*	S24-40338.*	1
B	Cart. and plate ass'y B35 C.C.W. (P2) Ins. cart. B35 antioraria (P2)	Pumpeneinheit B35 Linkslauf (P2) Conjunto cart. y platos B35 giro i. (P2)	Cart. et plaque ass. B35 rot. g. (P2)	S24-10225.*	S24-40339.*	1
B	Cart. and plate ass'y B38 C.W. (P2) Ins. cart. B38 oraria (P2)	Pumpeneinheit B38 Rechtslauf (P2) Conjunto cart. y platos B38 giro d. (P2)	Cart. et plaque ass. B38 rot. d. (P2)	S24-10226.*	S24-40340.*	1
B	Cart. and plate ass'y B38 C.C.W. (P2) Ins. cart. B38 antioraria (P2)	Pumpeneinheit B38 Linkslauf (P2) Conjunto cart. y platos B38 giro i. (P2)	Cart. et plaque ass. B38 rot. g. (P2)	S24-10227.*	S24-40341.*	1
B	Cart. and plate ass'y B42 C.W. (P2) Ins. cart. B42 oraria (P2)	Pumpeneinheit B42 Rechtslauf (P2) Conjunto cart. y platos B42 giro d. (P2)	Cart. et plaque ass. B42 rot. d. (P2)	S24-10228.*	S24-40342.*	1
B	Cart. and plate ass'y B42 C.C.W. (P2) Ins. cart. B42 antioraria (P2)	Pumpeneinheit B42 Linkslauf (P2) Conjunto cart. y platos B42 giro i. (P2)	Cart. et plaque ass. B42 rot. g. (P2)	S24-10229.*	S24-40343.*	1
B	Cart. and plate ass'y B45 C.W. (P2) Ins. cart. B45 oraria (P2)	Pumpeneinheit B45 Rechtslauf (P2) Conjunto cart. y platos B45 giro d. (P2)	Cart. et plaque ass. B45 rot. d. (P2)	S24-10230.*	S24-40344.*	1
B	Cart. and plate ass'y B45 C.C.W. (P2) Ins. cart. B45 antioraria (P2)	Pumpeneinheit B45 Linkslauf (P2) Conjunto cart. y platos B45 giro i. (P2)	Cart. et plaque ass. B45 rot. g. (P2)	S24-10231.*	S24-40345.*	1
B	Cart. and plate ass'y B50 C.W. (P2) Ins. cart. B50 oraria (P2)	Pumpeneinheit B50 Rechtslauf (P2) Conjunto cart. y platos B50 giro d. (P2)	Cart. et plaque ass. B50 rot. d. (P2)	S24-58396.*	S24-40346.*	1
B	Cart. and plate ass'y B50 C.C.W. (P2) Ins. cart. B50 antioraria (P2)	Pumpeneinheit B50 Linkslauf (P2) Conjunto cart. y platos B50 giro i. (P2)	Cart. et plaque ass. B50 rot. g. (P2)	S24-51383.*	S24-40347.*	1
C	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
	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
	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
D	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



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 Qte Cant.
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 (P2) Ins. piatto distributore post. (P2)	Steuerplatte mit Buchse (P2) Conj. plato dist. tras. con conj. fricción (P2)	Plaque ar. et bague ass. (P2)		S24-10216-0	1
K	Port plate-rear ass'y C.C.W. (P1) Ins. piatto distributore post. antioraria (P1)	Steuerplatte Linkslauf (P1) Conj. plato dist. trasero giro l (P1)	Plaque ar. ass. rot. gauche (P1)	S24-10215-0	S24-10215-0	1
L	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 :	Série	Typenbezeichnung :	Numéro du modèle :	Série	Numéro du modèle :
One letter can be added to specify special parts in series		Baureihe			
		Optionen			
Cam ring for P1	Hubring P1	Hubring P1	Cam pour P1	Cam pour P1	Cam pour P1
(Volumetric displacement) (ml/rev.)	(Geometrisches Fördervolumen) (cm ³ /U)	(Geometrisches Fördervolumen) (cm ³ /U)	(Cylindree théorique) (cm ³ tr)	(Cylindree théorique) (cm ³ tr)	(Cylindree théorique) (cm ³ tr)
042 = 132,3	052 = 164,8	052 = 164,8	066 = 213,3	066 = 213,3	066 = 213,3
045 = 142,4	062 = 196,7	062 = 196,7	072 = 227,1	072 = 227,1	072 = 227,1
050 = 158,5					
Cam ring for P2	Hubring P2	Hubring P2	Cam pour P2	Cam pour P2	Cam pour P2
(Volumetric displacement) (ml/rev.)	(Geometrisches Fördervolumen) (cm ³ /U)	(Geometrisches Fördervolumen) (cm ³ /U)	(Cylindree théorique) (cm ³ tr)	(Cylindree théorique) (cm ³ tr)	(Cylindree théorique) (cm ³ tr)
B14 = 47,6	B28 = 89,7	B28 = 89,7	B42 = 136,0	B42 = 136,0	B42 = 136,0
B17 = 58,2	B31 = 98,3	B31 = 98,3	B45 = 145,7	B45 = 145,7	B45 = 145,7
B20 = 66,0	B35 = 111,0	B35 = 111,0	B50 = 158,0	B50 = 158,0	B50 = 158,0
B24 = 79,5	B38 = 120,3	B38 = 120,3			
Type of shaft	Art der Welle	Art der Welle	Type d'arbre	Type d'arbre	Type d'arbre
1 = keyed (SAE CC)	1 = Paßfedernwelle (SAE CC)	1 = Paßfedernwelle (SAE CC)	1 = à clavette (SAE CC)	1 = à clavette (SAE CC)	1 = à clavette (SAE CC)
2 = keyed (non SAE)	2 = Paßfedernwelle (nicht SAE)	2 = Paßfedernwelle (nicht SAE)	2 = à clavette (non SAE)	2 = à clavette (non SAE)	2 = à clavette (non SAE)
3 = splined (SAE C)	3 = Vielkeilwelle (SAE C)	3 = Vielkeilwelle (SAE C)	3 = à cannelures (SAE C)	3 = à cannelures (SAE C)	3 = à cannelures (SAE C)
4 = splined (SAE CC)	4 = Vielkeilwelle (SAE CC)	4 = Vielkeilwelle (SAE CC)	4 = à cannelures (SAE CC)	4 = à cannelures (SAE CC)	4 = à cannelures (SAE CC)
Direction of rotation	Drehrichtung	Drehrichtung	Sens de rotation	Sens de rotation	Sens de rotation
R = Clockwise	R = Rechtslauf	R = Rechtslauf	R = à droite	R = à droite	R = à droite
L = Counter-clockwise	L = Linkslauf	L = Linkslauf	L = à gauche	L = à gauche	L = à gauche
Porting combination	Lage der Anschlüsse	Lage der Anschlüsse	Combinaison des orifices	Combinaison des orifices	Combinaison des orifices
00 = standard	00 = standard	00 = standard	00 = standard	00 = standard	00 = standard
Design letter	Ausführungsbuchstabe	Ausführungsbuchstabe	Conception	Conception	Conception
Seal class	Dichtungsklasse	Dichtungsklasse	Classe de joint	Classe de joint	Classe de joint
1 = S1 - BUNA N	1 = S1 - BUNA N	1 = S1 - BUNA N	1 = S1 - BUNA N	1 = S1 - BUNA N	1 = S1 - BUNA N
4 = S4 - EPDM	4 = S4 - EPDM	4 = S4 - EPDM	4 = S4 - EPDM	4 = S4 - EPDM	4 = S4 - EPDM
5 = S5 - VITON	5 = S5 - VITON	5 = S5 - VITON	5 = S5 - VITON	5 = S5 - VITON	5 = S5 - VITON
Modifications	Modifikationen	Modifikationen	Modifications	Modifications	Modifications

Designazione	Clave de designación
Sigla : _____	Referencia modelo : _____
Serie _____ Una lettera può essere aggiunta per specificare parti speciali nella serie	Serie _____ 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) B14 = 47,6 B17 = 56,2 B20 = 66,0 B24 = 79,5 B28 = 89,7 B31 = 98,3	Aro volumetrico para P2 _____ (Cilindrada) (ml/rev) B35 = 111,0 B38 = 120,3 B42 = 136,0 B45 = 145,7 B50 = 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 :	Typenbezeichnung :	Numéro du modèle :
Série M = Mobile 1 shaft seal Série P = Mobile 2 shaft seals One letter can be added to specify special parts in series	Version M = Mobil, 1 Wellendichtung Version P = Mobil, 2 Wellendichtung Optionen	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	T6ED* . - 066 - B38 - 1 R 00 - C 1 - ..	
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 - 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 = claveteado (SAE CC) 2 = claveteado (no SAE) 3 = estriado (SAE C) 4 = estriado (SAE CC) T = estriado (SAE J718c)		
Tipo di albero - Versione P 3 = scanalato	Tipo de eje - Version P 3 = estriado (no SAE)		
Senso di rotazione R =orario 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		

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