

## Hydraulic Pumps - Service Information T7DCB / T7DCBS

Denison Vane - Flügelzellen - Palettes - Palette - Paletas

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



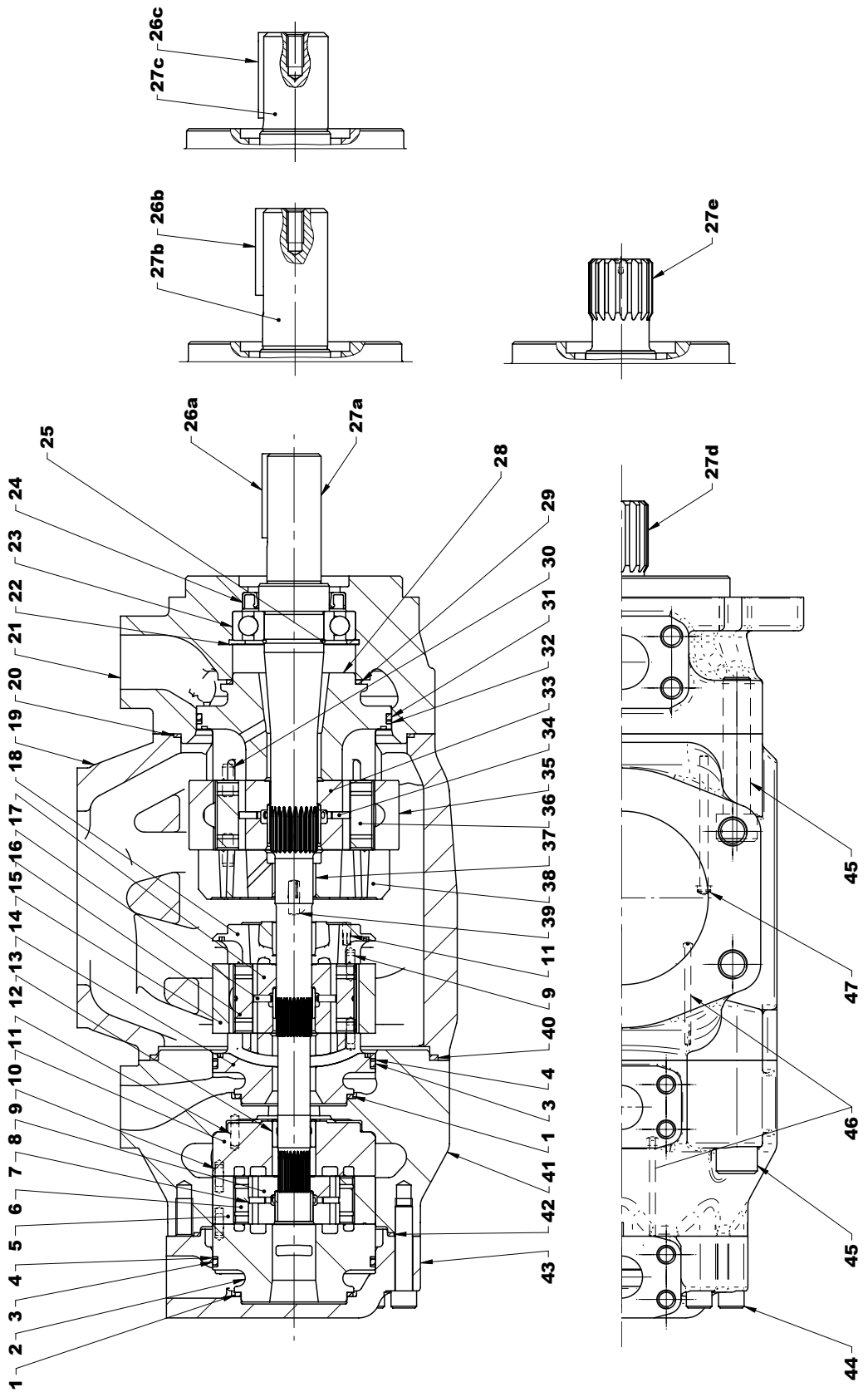
ENGINEERING YOUR SUCCESS.

**Drawing**

**T7DCB  
T7DCBS**

Item - Pos. - Réf. - Pos.	44	45
Mounting torque	80 Nm 60 ft.lbs	190 Nm 140 ft.lbs
Anziehdrehmoment		
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 T7DCB\*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Code N° Referencia T7DCB	Part N° Teil Nr. Code N° Referencia T7DCBS	Qty Stück Qte Cant.
1	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691-10229-0	691-10229-0	2
2	Port plate-pressure Piatto distributore anter.	Steuerplatte Piatto distribuidor-presión	Plaque pression	034-66923-0	034-66923-0	1
3	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691-10238-0	691-10238-0	2
4	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	618-00010-3	618-00010-3	2
	Cam ring 002 Anello camma 002	Hubring 002 Aro volumetrico 002	Came 002	034-66909-0	034-66909-0	1
	Cam ring 003 Anello camma 003	Hubring 003 Aro volumetrico 003	Came 003	034-66910-0	034-66910-0	1
	Cam ring 004 Anello camma 004	Hubring 004 Aro volumetrico 004	Came 004	034-66911-0	034-66911-0	1
	Cam ring 005 Anello camma 005	Hubring 005 Aro volumetrico 005	Came 005	034-66912-0	034-66912-0	1
	Cam ring 006 Anello camma 006	Hubring 006 Aro volumetrico 006	Came 006	034-66913-0	034-66913-0	1
	Cam ring 007 Anello camma 007	Hubring 007 Aro volumetrico 007	Came 007	034-67063-0	034-67063-0	1
5	Cam ring 008 Anello camma 008	Hubring 008 Aro volumetrico 008	Came 008	034-66914-0	034-66914-0	1
	Cam ring 009 Anello camma 009	Hubring 009 Aro volumetrico 009	Came 009	034-67383-0	034-67383-0	1
	Cam ring 010 Anello camma 010	Hubring 010 Aro volumetrico 010	Came 010	034-66915-0	034-66915-0	1
	Cam ring 011 Anello camma 011	Hubring 011 Aro volumetrico 011	Came 011	034-67461-0	034-67461-0	1
	Cam ring 012 Anello camma 012	Hubring 012 Aro volumetrico 012	Came 012	034-67032-0	034-67032-0	1
	Cam ring 014 Anello camma 014	Hubring 014 Aro volumetrico 014	Came 014	034-67409-0	034-67409-0	1
	Cam ring 015 Anello camma 015	Hubring 015 Aro volumetrico 015	Came 015	034-67034-0	034-67034-0	1
6	Vane Paletta	Flügel Paleta	Palette	034-66917-0	034-66917-0	12
7	Pin-vane holdout Pistoncino di sostentamento	Stößel Espiga empuje paleta	Poussoir de palette	034-66991-0	034-66991-0	12
8	Rotor-insert ass'y Insieme rotore	Rotor Conjunto rotor	Rotor et douille ass.	S24-49820-0	S24-49820-0	1
9	Dowel pin Spina	Zentrierstift Pasador	Goupille	324-21208-0	324-21208-0	4
10	Port plate-rear Piatto distributore post.	Steuerplatte Piatto distribuidor trasero	Plaque arrière	034-66922-0	034-66922-0	1
11	Dowel pin Spina	Zentrierstift Pasador	Goupille	323-82010-0	323-82010-0	2
12	Bush Bussola	Buchse Cojinete de fricción	Bague	034-59412-0	034-59412-0	1
13	Port plate-pressure C.C.W. Piatto distributore anter. anterioria	Steuerplatte Linkslauf Piatto distribuidor-presión giro l	Plaque pression rotation gauche	034-59772-0	034-59772-0	1



## Spare part list

## Series T7DCB\*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCB	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCBS	Qty Stück Qté G.1a Cant.
22	Retaining ring Anello elastico	Sicherungsring Anillo de retención	Circilips	356-32283-0		1
23	Ball bearing Cuscinetto a sfera	Kugellager Cojinete de bolas	Roulement à billes	230-00207-0		1
24	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)	620-82064-0		1
	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
25	Round section ring Anello elastico	Sicherungsring Anillo tórico	Anneau	034-70853-0		1
	Key (code 1) Chiavetta (codice 1)	Paßfeder (Typ 1) Chaveta (codigo 1)	Clavette (code 1)	034-19579-0		1
26a	Key (code 2) Chiavetta (codice 2)	Paßfeder (Typ 2) Chaveta (codigo 2)	Clavette (code 2)	034-66981-0		1
26b	Key (code 5) Chiavetta (codice 5)	Paßfeder (Typ 5) Chaveta (codigo 5)	Clavette (code 5)	034-30168-0		1
27a	Shaft (keyed) (code 1) Albero a chiavetta (codice 1)	Welle für Paßfeder (Typ 1) Eje chaveteado (codigo 1)	Arbre à clavette (code 1)	034-67720-0		1
	Shaft (keyed) (code 2) (SAE CC) Albero a chiavetta (codice 2) (SAE CC)	Welle für Paßfeder (Typ 2) (SAE CC) Eje chaveteado (codigo 2) (SAE CC)	Arbre à clavette (code 2) (SAE CC)	034-67721-0		1
27c	Shaft (keyed) (code 5) (ISO 3019/2-G38M) Albero a chiavetta (codice 5) (ISO 3019/2-G38M)	Welle für Paßfeder (Typ 5) (ISO 3019/2-G38M) Eje chaveteado (codigo 5) (ISO 3019/2-G38M)	Arbre à clavette (code 5) (ISO 3019/2-G38M)	034-67723-0		1
	Shaft (splined) (code 3) (SAE C) Albero a scanalato (codice 3) (SAE C)	Velkeiwelle (Typ 3) (SAE C) Eje estriado (codigo 3) (SAE C)	Arbre à cannelures (code 3) (SAE C)	034-67650-0		1
27e	Shaft (splined) (code 4) (SAE CC) Albero a scanalato (codice 4) (SAE CC)	Velkeiwelle (Typ 4) (SAE CC) Eje estriado (codigo 4) (SAE CC)	Arbre à cannelures (code 4) (SAE CC)	034-67722-0		1
	Port-plate-pressure (Except cam rings 045 - 050) Piatto distributore anter. (Eccetto anello camma 045-050)	Steuerplatte (außer Hubringe 045 - 050) Piato distribuidor-presión (Excepto los aros 045 - 050)	Plaque pression (Excepté cammes 045 - 050)	034-67479-0		1
28	Port-plate-pressure C.C.W. (Only cam rings 045 - 050) Piatto distributore anter. (Solo anello camma 045-050)	Steuerplatte Linkslauf (nur Hubringe 045 - 050) Piato distribuidor-presión giro I (Solo los aros 045 - 050)	Plaque press. rot. gauche (Seulement cammes 045-050)	034-67113-0		1
	Port-plate-pressure C.W. (Only cam rings 045 - 050) Piatto distributore anter. (Solo anello camma 045-050)	Steuerplatte Rechtslauf (nur Hubringe 045 - 050) Piato distribuidor-presión giro D (Solo los aros 045 - 050)	Plaque press. rot. droite (Seulement cammes 045-050)	034-67111-0		1
	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691-10232-0		1
30	Dowel pin Spina	Zentrierstift Pasador	Goupille	324-21612-0		2
31	Sq. section seal Guarnizione	Dichtring Junta seccion cuadrada	Joint section carrée	691-10244-0		1
	Back-up ring Anello anti-estrusione	Stützring Anillo	Bague anti-extrusion	618-00011-3		1
33	Rotor-insert assy (Except cam rings 045 - 050) Insieme rotore (Eccetto anello camma 045 - 050)	Rotor (außer Hubringe 045 - 050) Conjunto rotor (Excepto los aros 045 - 050)	Rotor et douille ass. (Excepté cammes 045 - 050)	S24-73783-0		1
	Rotor-insert assy (Only cam rings 045 - 050) Insieme rotore (Solo anello camma 045 - 050)	Rotor (nur Hubringe 045 - 050) Conjunto rotor (Solo los aros 045 - 050)	Rotor et douille ass. (Seulement cammes 045 - 050)	S24-10121-0		1
34	Pin-vane holdout (Except cam rings 045 - 050) Pistoncino di sostentamento (Eccetto anello camma 045-050)	Stössel (außer Hubringe 045 - 050) Espiga empuje paleta (Excepto los aros 045 - 050)	Poussoir de palette (Excepté cammes 045 - 050)	034-59098-0		12
	Pin-vane holdout (Only cam rings 045 - 050) Pistoncino di sostentamento (Solo anello camma 045-050)	Stössel (nur Hubringe 045 - 050) Espiga empuje paleta (Solo los aros 045 - 050)	Poussoir de palette (Seulement cammes 045 - 050)	034-59130-0		10
35	Cam ring 014 Anello camma 014	Hubring 014 Aro volumetrico 014	Came 014	034-67469-0		1

## Spare part list

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Referencia T7DCB	Part N° Teil Nr. Code N° Referencia T7DCBS	Qty Stück Qté Cta Cant.
	Cam ring 017	Hubring 017	Came 017	034-67470-0		1
	Anello camma 017	Aro volumetrico 017				
	Cam ring 020	Hubring 020	Came 020	034-67159-0		1
	Anello camma 020	Aro volumetrico 020				
	Cam ring 022	Hubring 022	Came 022	034-67482-0		1
	Anello camma 022	Aro volumetrico 022				
	Cam ring 024	Hubring 024	Came 024	034-67158-0		1
	Anello camma 024	Aro volumetrico 024				
	Cam ring 028	Hubring 028	Came 028	034-67157-0		1
	Anello camma 028	Aro volumetrico 028				
35	Cam ring 031	Hubring 031	Came 031	034-67156-0		1
	Anello camma 031	Aro volumetrico 031				
	Cam ring 035	Hubring 035	Came 035	034-67155-0		1
	Anello camma 035	Aro volumetrico 035				
	Cam ring 038	Hubring 038	Came 038	034-67154-0		1
	Anello camma 038	Aro volumetrico 038				
	Cam ring 042	Hubring 042	Came 042	034-67153-0		1
	Anello camma 042	Aro volumetrico 042				
	Cam ring 045	Hubring 045	Came 045	034-59131-0		1
	Anello camma 045	Aro volumetrico 045				
	Cam ring 050	Hubring 050	Came 050	034-66737-0		1
	Anello camma 050	Aro volumetrico 050				
	Vane (Except cam rings 045 - 050)	Flügel (außer Hubringe 045 - 050)	Palette (Excepté cames 045 - 050)	034-67453-0		12
36	Paletta (Eccetto anello camma 045 - 050)	Paleta (Excepto los aros 045 - 050)				
	Vane (Only cam rings 045 - 050)	Flügel (nur Hubringe 045 - 050)	Palette (Seulement cames 045 - 050)	034-53588-0		10
	Paletta (Solo anello camma 045 - 050)	Paleta (Solo los aros 045 - 050)				
37	Bush	Buchse	Bague	034-70868-0	AKLM	1
	Bussola	Coinjete de fricción				
	Port plate-rear (Except cam rings 045 - 050)	Steuerplatte (außer Hubringe 045 - 050)	Plaque arrière (Excepté cames 045 - 050)	034-67478-0	AK	1
	Piatto distributore post. (Eccetto anello camma 045 - 050)	Plato distribuidor trasero (Excepto los aros 045 - 050)				
38	Port plate-rear C.C.W. (Only cam rings 045 - 050)	Steuerplatte Linkslauf (nur Hubringe 045 - 050)	Plaque arr. rot. gauche (Seulement cames 045 - 050)	034-67114-0	AL	1
	Piatto distributore post. antioraria (Solo anello camma 045-050)	Plato distribuidor trasero giro I (Solo los aros 045 - 050)				
	Port plate-rear C.W. (Only cam rings 045 - 050)	Steuerplatte Rechtslauf (nur Hubringe 045 - 050)	Plaque arr. rot. droite (Seulement cames 045 - 050)	034-67112-0	AM	1
	Piatto distributore post. oraria (Solo anello camma 045-050)	Plato distribuidor trasero giro D (Solo los aros 045 - 050)				
39	Dowel pin	Zentrierstift	Goupille	323-82004-0	AKLM	1
	Spina	Pasador				
40	Sq. section seal	Dichtring	Joint section carrée	671-10259-0	BD	1
	Guarnizione	Junta seccion cuadrada				
41	Port block (UNC)	Anschlußblock (UNC)	Paller (UNC)	034-67118-0		1
	Corpo bocche (UNC)	Bloque distributeur (UNC)				
	Port block (metric)	Anschlußblock (Metrisch)	Paller (métrique)	034-67643-0		1
	Corpo bocche (metrica)	Bloque distributeur (metrico)				
42	Sq. section seal	Dichtring	Joint section carrée	671-10156-0	CD	1
	Guarnizione	Junta seccion cuadrada				
43	End cap metric	Deckel metrisch	Chapeau métrique	034-66765-0		1
	Coperchio metrica	Tapa metrico				
	End cap UNC	Deckel UNC	Chapeau UNC	034-66523-0		1
	Coperchio UNC	Tapa UNC				
44	Screw	Schraube	Vis	361-11264-3		7
	Vite	Tornille				

Spare part list

Series T7DCB\*, Denison Vane Pumps

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descripcion	Description	Part N° Teil N° Code N° Refencia T7DCB	Part N° Teil N° Code N° Refencia T7DCBS	Qty Stuck Otre Orla Cant.
45	Screw Vite	Schraube Tornille	Vis	361-14324-3		8
46	Screw Vite	Schraube Tornille	Vis	317-06266-0	BC	4
47	Screw Vite	Schraube Tornille	Vis	317-10300-3	A	2
	<b>REPAIR KIT KIT DI RICAMBIO</b>	<b>AUSTAUSCH-BAUGRUPPEN CONJUNTO REPARACION</b>	<b>POCHETTES RECHANGES</b>			
A	Cart. and plate ass'y B14 C.W. (P1) Ins. cart. B14 oraria (P1)	Pumpeneinheit B14 Rechtslauf (P1) Conjunto cart. y platos B14 giro d. (P1)	Cart. et plaque ass. B14 rot. d. (P1)	S24-76312-*		1
A	Cart. and plate ass'y B14 C.C.W. (P1) Ins. cart. B14 antioraria (P1)	Pumpeneinheit B14 Linkslauf (P1) Conjunto cart. y platos B14 giro i. (P1)	Cart. et plaque ass. B14 rot. g. (P1)	S24-76313-*		1
A	Cart. and plate ass'y B17 C.W. (P1) Ins. cart. B17 oraria (P1)	Pumpeneinheit B17 Rechtslauf (P1) Conjunto cart. y platos B17 giro d. (P1)	Cart. et plaque ass. B17 rot. d. (P1)	S24-76314-*		1
A	Cart. and plate ass'y B17 C.C.W. (P1) Ins. cart. B17 antioraria (P1)	Pumpeneinheit B17 Linkslauf (P1) Conjunto cart. y platos B17 giro i. (P1)	Cart. et plaque ass. B17 rot. g. (P1)	S24-76315-*		1
A	Cart. and plate ass'y B20 C.W. (P1) Ins. cart. B20 oraria (P1)	Pumpeneinheit B20 Rechtslauf (P1) Conjunto cart. y platos B20 giro d. (P1)	Cart. et plaque ass. B20 rot. d. (P1)	S24-76316-*		1
A	Cart. and plate ass'y B20 C.C.W. (P1) Ins. cart. B20 antioraria (P1)	Pumpeneinheit B20 Linkslauf (P1) Conjunto cart. y platos B20 giro i. (P1)	Cart. et plaque ass. B20 rot. g. (P1)	S24-76317-*		1
A	Cart. and plate ass'y B22 C.W. (P1) Ins. cart. B22 oraria (P1)	Pumpeneinheit B22 Rechtslauf (P1) Conjunto cart. y platos B22 giro d. (P1)	Cart. et plaque ass. B22 rot. d. (P1)	S24-76318-*		1
A	Cart. and plate ass'y B22 C.C.W. (P1) Ins. cart. B22 antioraria (P1)	Pumpeneinheit B22 Linkslauf (P1) Conjunto cart. y platos B22 giro i. (P1)	Cart. et plaque ass. B22 rot. g. (P1)	S24-76319-*		1
A	Cart. and plate ass'y B24 C.W. (P1) Ins. cart. B24 oraria (P1)	Pumpeneinheit B24 Rechtslauf (P1) Conjunto cart. y platos B24 giro d. (P1)	Cart. et plaque ass. B24 rot. d. (P1)	S24-76320-*		1
A	Cart. and plate ass'y B24 C.C.W. (P1) Ins. cart. B24 antioraria (P1)	Pumpeneinheit B24 Linkslauf (P1) Conjunto cart. y platos B24 giro i. (P1)	Cart. et plaque ass. B24 rot. g. (P1)	S24-76321-*		1
A	Cart. and plate ass'y B28 C.W. (P1) Ins. cart. B28 oraria (P1)	Pumpeneinheit B28 Rechtslauf (P1) Conjunto cart. y platos B28 giro d. (P1)	Cart. et plaque ass. B28 rot. d. (P1)	S24-76322-*		1
A	Cart. and plate ass'y B28 C.C.W. (P1) Ins. cart. B28 antioraria (P1)	Pumpeneinheit B28 Linkslauf (P1) Conjunto cart. y platos B28 giro i. (P1)	Cart. et plaque ass. B28 rot. g. (P1)	S24-76323-*		1
A	Cart. and plate ass'y B31 C.W. (P1) Ins. cart. B31 oraria (P1)	Pumpeneinheit B31 Rechtslauf (P1) Conjunto cart. y platos B31 giro d. (P1)	Cart. et plaque ass. B31 rot. d. (P1)	S24-76324-*		1
A	Cart. and plate ass'y B31 C.C.W. (P1) Ins. cart. B31 antioraria (P1)	Pumpeneinheit B31 Linkslauf (P1) Conjunto cart. y platos B31 giro i. (P1)	Cart. et plaque ass. B31 rot. g. (P1)	S24-76325-*		1
A	Cart. and plate ass'y B35 C.W. (P1) Ins. cart. B35 oraria (P1)	Pumpeneinheit B35 Rechtslauf (P1) Conjunto cart. y platos B35 giro d. (P1)	Cart. et plaque ass. B35 rot. d. (P1)	S24-76326-*		1
A	Cart. and plate ass'y B35 C.C.W. (P1) Ins. cart. B35 antioraria (P1)	Pumpeneinheit B35 Linkslauf (P1) Conjunto cart. y platos B35 giro i. (P1)	Cart. et plaque ass. B35 rot. g. (P1)	S24-76327-*		1
A	Cart. and plate ass'y B38 C.W. (P1) Ins. cart. B38 oraria (P1)	Pumpeneinheit B38 Rechtslauf (P1) Conjunto cart. y platos B38 giro d. (P1)	Cart. et plaque ass. B38 rot. d. (P1)	S24-76328-*		1
A	Cart. and plate ass'y B38 C.C.W. (P1) Ins. cart. B38 antioraria (P1)	Pumpeneinheit B38 Linkslauf (P1) Conjunto cart. y platos B38 giro i. (P1)	Cart. et plaque ass. B38 rot. g. (P1)	S24-76329-*		1
A	Cart. and plate ass'y B42 C.W. (P1) Ins. cart. B42 oraria (P1)	Pumpeneinheit B42 Rechtslauf (P1) Conjunto cart. y platos B42 giro d. (P1)	Cart. et plaque ass. B42 rot. d. (P1)	S24-76330-*		1
A	Cart. and plate ass'y B42 C.C.W. (P1) Ins. cart. B42 antioraria (P1)	Pumpeneinheit B42 Linkslauf (P1) Conjunto cart. y platos B42 giro i. (P1)	Cart. et plaque ass. B42 rot. g. (P1)	S24-76331-*		1



## Spare part list

Item Pos. Ref. Pos.	Description	Benennung	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCB	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCBS	Qty Stück Qté Q.tà Cant.
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)	S24-10847*	S24-10847*	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)	S24-10848*	S24-10848*	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)	S24-40028*	S24-40028*	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)	S24-40029*	S24-40029*	1
B	Cart. and plate ass'y 003 C.W. (P2) Ins. cart. 003 oraria (P2)	Pumpeneinheit 003 Rechtslauf (P2) Conjunto cart. y platos 003 giro d. (P2)	Cart. et plaque ass. 003 rot. d. (P2)	S24-92481*	S24-92481*	1
B	Cart. and plate ass'y 003 C.C.W. (P2) Ins. cart. 003 antioraria (P2)	Pumpeneinheit 003 Linkslauf (P2) Conjunto cart. y platos 003 giro i. (P2)	Cart. et plaque ass. 003 rot. g. (P2)	S24-92482*	S24-92482*	1
B	Cart. and plate ass'y 005 C.W. (P2) Ins. cart. 005 oraria (P2)	Pumpeneinheit 005 Rechtslauf (P2) Conjunto cart. y platos 005 giro d. (P2)	Cart. et plaque ass. 005 rot. d. (P2)	S24-92483*	S24-92483*	1
B	Cart. and plate ass'y 005 C.C.W. (P2) Ins. cart. 005 antioraria (P2)	Pumpeneinheit 005 Linkslauf (P2) Conjunto cart. y platos 005 giro i. (P2)	Cart. et plaque ass. 005 rot. g. (P2)	S24-92484*	S24-92484*	1
B	Cart. and plate ass'y 006 C.W. (P2) Ins. cart. 006 oraria (P2)	Pumpeneinheit 006 Rechtslauf (P2) Conjunto cart. y platos 006 giro d. (P2)	Cart. et plaque ass. 006 rot. d. (P2)	S24-92485*	S24-92485*	1
B	Cart. and plate ass'y 006 C.C.W. (P2) Ins. cart. 006 antioraria (P2)	Pumpeneinheit 006 Linkslauf (P2) Conjunto cart. y platos 006 giro i. (P2)	Cart. et plaque ass. 006 rot. g. (P2)	S24-92486*	S24-92486*	1
B	Cart. and plate ass'y 008 C.W. (P2) Ins. cart. 008 oraria (P2)	Pumpeneinheit 008 Rechtslauf (P2) Conjunto cart. y platos 008 giro d. (P2)	Cart. et plaque ass. 008 rot. d. (P2)	S24-92487*	S24-92487*	1
B	Cart. and plate ass'y 008 C.C.W. (P2) Ins. cart. 008 antioraria (P2)	Pumpeneinheit 008 Linkslauf (P2) Conjunto cart. y platos 008 giro i. (P2)	Cart. et plaque ass. 008 rot. g. (P2)	S24-92488*	S24-92488*	1
B	Cart. and plate ass'y 010 C.W. (P2) Ins. cart. 010 oraria (P2)	Pumpeneinheit 010 Rechtslauf (P2) Conjunto cart. y platos 010 giro d. (P2)	Cart. et plaque ass. 010 rot. d. (P2)	S24-92489*	S24-92489*	1
B	Cart. and plate ass'y 010 C.C.W. (P2) Ins. cart. 010 antioraria (P2)	Pumpeneinheit 010 Linkslauf (P2) Conjunto cart. y platos 010 giro i. (P2)	Cart. et plaque ass. 010 rot. g. (P2)	S24-92490*	S24-92490*	1
B	Cart. and plate ass'y 012 C.W. (P2) Ins. cart. 012 oraria (P2)	Pumpeneinheit 012 Rechtslauf (P2) Conjunto cart. y platos 012 giro d. (P2)	Cart. et plaque ass. 012 rot. d. (P2)	S24-92491*	S24-92491*	1
B	Cart. and plate ass'y 012 C.C.W. (P2) Ins. cart. 012 antioraria (P2)	Pumpeneinheit 012 Linkslauf (P2) Conjunto cart. y platos 012 giro i. (P2)	Cart. et plaque ass. 012 rot. g. (P2)	S24-92492*	S24-92492*	1
B	Cart. and plate ass'y 014 C.W. (P2) Ins. cart. 014 oraria (P2)	Pumpeneinheit 014 Rechtslauf (P2) Conjunto cart. y platos 014 giro d. (P2)	Cart. et plaque ass. 014 rot. d. (P2)	S24-92493*	S24-92493*	1
B	Cart. and plate ass'y 014 C.C.W. (P2) Ins. cart. 014 antioraria (P2)	Pumpeneinheit 014 Linkslauf (P2) Conjunto cart. y platos 014 giro i. (P2)	Cart. et plaque ass. 014 rot. g. (P2)	S24-92494*	S24-92494*	1
B	Cart. and plate ass'y 017 C.W. (P2) Ins. cart. 017 oraria (P2)	Pumpeneinheit 017 Rechtslauf (P2) Conjunto cart. y platos 017 giro d. (P2)	Cart. et plaque ass. 017 rot. d. (P2)	S24-92495*	S24-92495*	1
B	Cart. and plate ass'y 017 C.C.W. (P2) Ins. cart. 017 antioraria (P2)	Pumpeneinheit 017 Linkslauf (P2) Conjunto cart. y platos 017 giro i. (P2)	Cart. et plaque ass. 017 rot. g. (P2)	S24-92496*	S24-92496*	1
B	Cart. and plate ass'y 020 C.W. (P2) Ins. cart. 020 oraria (P2)	Pumpeneinheit 020 Rechtslauf (P2) Conjunto cart. y platos 020 giro d. (P2)	Cart. et plaque ass. 020 rot. d. (P2)	S24-92497*	S24-92497*	1
B	Cart. and plate ass'y 020 C.C.W. (P2) Ins. cart. 020 antioraria (P2)	Pumpeneinheit 020 Linkslauf (P2) Conjunto cart. y platos 020 giro i. (P2)	Cart. et plaque ass. 020 rot. g. (P2)	S24-92498*	S24-92498*	1
B	Cart. and plate ass'y 022 C.W. (P2) Ins. cart. 022 oraria (P2)	Pumpeneinheit 022 Rechtslauf (P2) Conjunto cart. y platos 022 giro d. (P2)	Cart. et plaque ass. 022 rot. d. (P2)	S24-92499*	S24-92499*	1
B	Cart. and plate ass'y 022 C.C.W. (P2) Ins. cart. 022 antioraria (P2)	Pumpeneinheit 022 Linkslauf (P2) Conjunto cart. y platos 022 giro i. (P2)	Cart. et plaque ass. 022 rot. g. (P2)	S24-92500*	S24-92500*	1
B	Cart. and plate ass'y 025 C.W. (P2) Ins. cart. 025 oraria (P2)	Pumpeneinheit 025 Rechtslauf (P2) Conjunto cart. y platos 025 giro d. (P2)	Cart. et plaque ass. 025 rot. d. (P2)	S24-92501*	S24-92501*	1



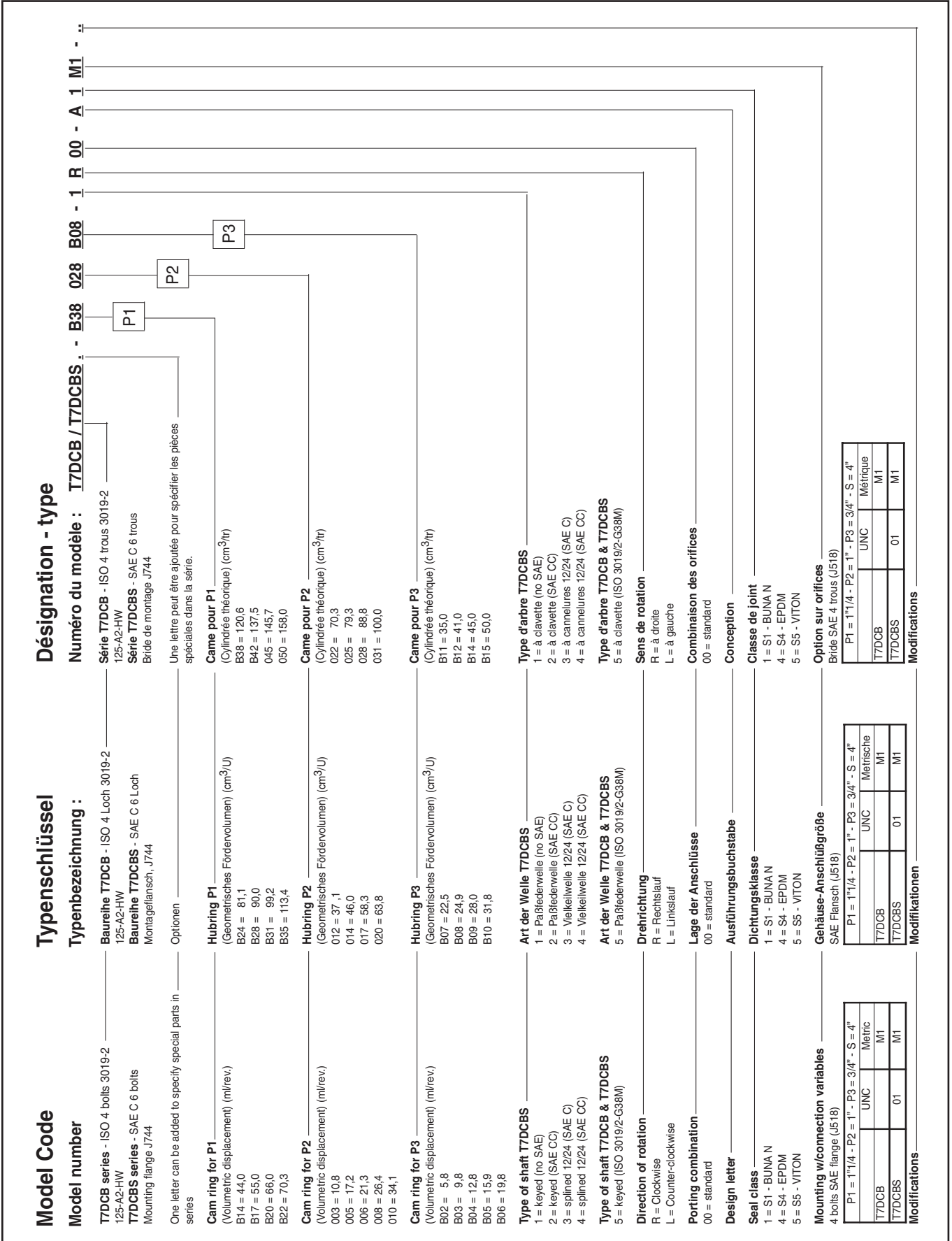
Spare part list

Item Pos. Ref. Pos.	Description Descrizione	Benennung Description	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCB	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCBS	Qty Stück Qté Q.tà Cant.
B	Cart. and plate ass'y 025 C.C.W. (P2) Ins. cart. 025 antioraria (P2)	Pumpeneinheit 025 Linkslauf (P2) Conjunto cart. y platos 025 giro i. (P2)	Cart. et plaque ass. 025 rot. g. (P2)	S24-92502-*	S24-92502-*	1
B	Cart. and plate ass'y 028 C.W. (P2) Ins. cart. 028 oraria (P2)	Pumpeneinheit 028 Rechtslauf (P2) Conjunto cart. y platos 028 giro d. (P2)	Cart. et plaque ass. 028 rot. d. (P2)	S24-92503-*	S24-92503-*	1
B	Cart. and plate ass'y 028 C.C.W. (P2) Ins. cart. 028 antioraria (P2)	Pumpeneinheit 028 Linkslauf (P2) Conjunto cart. y platos 028 giro i. (P2)	Cart. et plaque ass. 028 rot. g. (P2)	S24-92504-*	S24-92504-*	1
B	Cart. and plate ass'y 031 C.W. (P2) Ins. cart. 031 oraria (P2)	Pumpeneinheit 031 Rechtslauf (P2) Conjunto cart. y platos 031 giro d. (P2)	Cart. et plaque ass. 031 rot. d. (P2)	S24-92505-*	S24-92505-*	1
B	Cart. and plate ass'y 031 C.C.W. (P2) Ins. cart. 031 antioraria (P2)	Pumpeneinheit 031 Linkslauf (P2) Conjunto cart. y platos 031 giro i. (P2)	Cart. et plaque ass. 031 rot. g. (P2)	S24-92506-*	S24-92506-*	1
C	Cart. and plate ass'y B02 C.W. (P3) Ins. cart. B02 oraria (P3)	Pumpeneinheit B02 Rechtslauf (P3) Conjunto cart. y platos B02 giro d. (P3)	Cart. et plaque ass. B02 rot. d. (P3)	S24-50610-*	S24-50610-*	1
C	Cart. and plate ass'y B02 C.C.W. (P3) Ins. cart. B02 antioraria (P3)	Pumpeneinheit B02 Linkslauf (P3) Conjunto cart. y platos B02 giro i. (P3)	Cart. et plaque ass. B02 rot. g. (P3)	S24-50611-*	S24-50611-*	1
C	Cart. and plate ass'y B03 C.W. (P3) Ins. cart. B03 oraria (P3)	Pumpeneinheit B03 Rechtslauf (P3) Conjunto cart. y platos B03 giro d. (P3)	Cart. et plaque ass. B03 rot. d. (P3)	S24-50612-*	S24-50612-*	1
C	Cart. and plate ass'y B03 C.C.W. (P3) Ins. cart. B03 antioraria (P3)	Pumpeneinheit B03 Linkslauf (P3) Conjunto cart. y platos B03 giro i. (P3)	Cart. et plaque ass. B03 rot. g. (P3)	S24-50613-*	S24-50613-*	1
C	Cart. and plate ass'y B04 C.W. (P3) Ins. cart. B04 oraria (P3)	Pumpeneinheit B04 Rechtslauf (P3) Conjunto cart. y platos B04 giro d. (P3)	Cart. et plaque ass. B04 rot. d. (P3)	S24-50614-*	S24-50614-*	1
C	Cart. and plate ass'y B04 C.C.W. (P3) Ins. cart. B04 antioraria (P3)	Pumpeneinheit B04 Linkslauf (P3) Conjunto cart. y platos B04 giro i. (P3)	Cart. et plaque ass. B04 rot. g. (P3)	S24-50615-*	S24-50615-*	1
C	Cart. and plate ass'y B05 C.W. (P3) Ins. cart. B05 oraria (P3)	Pumpeneinheit B05 Rechtslauf (P3) Conjunto cart. y platos B05 giro d. (P3)	Cart. et plaque ass. B05 rot. d. (P3)	S24-50616-*	S24-50616-*	1
C	Cart. and plate ass'y B05 C.C.W. (P3) Ins. cart. B05 antioraria (P3)	Pumpeneinheit B05 Linkslauf (P3) Conjunto cart. y platos B05 giro i. (P3)	Cart. et plaque ass. B05 rot. g. (P3)	S24-50617-*	S24-50617-*	1
C	Cart. and plate ass'y B06 C.W. (P3) Ins. cart. B06 oraria (P3)	Pumpeneinheit B06 Rechtslauf (P3) Conjunto cart. y platos B06 giro d. (P3)	Cart. et plaque ass. B06 rot. d. (P3)	S24-50618-*	S24-50618-*	1
C	Cart. and plate ass'y B06 C.C.W. (P3) Ins. cart. B06 antioraria (P3)	Pumpeneinheit B06 Linkslauf (P3) Conjunto cart. y platos B06 giro i. (P3)	Cart. et plaque ass. B06 rot. g. (P3)	S24-50619-*	S24-50619-*	1
C	Cart. and plate ass'y B07 C.W. (P3) Ins. cart. B07 oraria (P3)	Pumpeneinheit B07 Rechtslauf (P3) Conjunto cart. y platos B07 giro d. (P3)	Cart. et plaque ass. B07 rot. d. (P3)	S24-59907-*	S24-59907-*	1
C	Cart. and plate ass'y B07 C.C.W. (P3) Ins. cart. B07 antioraria (P3)	Pumpeneinheit B07 Linkslauf (P3) Conjunto cart. y platos B07 giro i. (P3)	Cart. et plaque ass. B07 rot. g. (P3)	S24-59908-*	S24-59908-*	1
C	Cart. and plate ass'y B08 C.W. (P3) Ins. cart. B08 oraria (P3)	Pumpeneinheit B08 Rechtslauf (P3) Conjunto cart. y platos B08 giro d. (P3)	Cart. et plaque ass. B08 rot. d. (P3)	S24-50620-*	S24-50620-*	1
C	Cart. and plate ass'y B08 C.C.W. (P3) Ins. cart. B08 antioraria (P3)	Pumpeneinheit B08 Linkslauf (P3) Conjunto cart. y platos B08 giro i. (P3)	Cart. et plaque ass. B08 rot. g. (P3)	S24-50621-*	S24-50621-*	1
C	Cart. and plate ass'y B09 C.W. (P3) Ins. cart. B09 oraria (P3)	Pumpeneinheit B09 Rechtslauf (P3) Conjunto cart. y platos B09 giro d. (P3)	Cart. et plaque ass. B09 rot. d. (P3)	S24-72910-*	S24-72910-*	1
C	Cart. and plate ass'y B09 C.C.W. (P3) Ins. cart. B09 antioraria (P3)	Pumpeneinheit B09 Linkslauf (P3) Conjunto cart. y platos B09 giro i. (P3)	Cart. et plaque ass. B09 rot. g. (P3)	S24-72697-*	S24-72697-*	1
C	Cart. and plate ass'y B10 C.W. (P3) Ins. cart. B10 oraria (P3)	Pumpeneinheit B10 Rechtslauf (P3) Conjunto cart. y platos B10 giro d. (P3)	Cart. et plaque ass. B10 rot. d. (P3)	S24-50622-*	S24-50622-*	1
C	Cart. and plate ass'y B10 C.C.W. (P3) Ins. cart. B10 antioraria (P3)	Pumpeneinheit B10 Linkslauf (P3) Conjunto cart. y platos B10 giro i. (P3)	Cart. et plaque ass. B10 rot. g. (P3)	S24-50623-*	S24-50623-*	1
C	Cart. and plate ass'y B11 C.W. (P3) Ins. cart. B11 oraria (P3)	Pumpeneinheit B11 Rechtslauf (P3) Conjunto cart. y platos B11 giro d. (P3)	Cart. et plaque ass. B11 rot. d. (P3)	S24-77173-*	S24-77173-*	1
C	Cart. and plate ass'y B11 C.C.W. (P3) Ins. cart. B11 antioraria (P3)	Pumpeneinheit B11 Linkslauf (P3) Conjunto cart. y platos B11 giro i. (P3)	Cart. et plaque ass. B11 rot. g. (P3)	S24-76880-*	S24-76880-*	1



## Spare part list

Item Pos. Ref. Pos.	Description Descrizione	Benennung Descrpcion	Description	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCB	Part N° Teil Nr. Code N° Cod. N° Referencia T7DCBS	Qty Stück Qté Q.tà Cant.
C	Cart. and plate ass'y B12 C.W. (P3) Ins. cart. B12 oraria (P3)	Pumpeneinheit B12 Rechtslauf (P3) Conjunto cart. y platos B12 giro d. (P3)	Cart. et plaque ass. B12 rot. d. (P3)	S24-59009*		1
C	Cart. and plate ass'y B12 C.C.W. (P3) Ins. cart. B12 antioraria (P3)	Pumpeneinheit B12 Linkslauf (P3) Conjunto cart. y platos B12 giro i. (P3)	Cart. et plaque ass. B12 rot. g. (P3)	S24-59010*		1
C	Cart. and plate ass'y B14 C.W. (P3) Ins. cart. B14 oraria (P3)	Pumpeneinheit B14 Rechtslauf (P3) Conjunto cart. y platos B14 giro d. (P3)	Cart. et plaque ass. B14 rot. d. (P3)	S24-77174*		1
C	Cart. and plate ass'y B14 C.C.W. (P3) Ins. cart. B14 antioraria (P3)	Pumpeneinheit B14 Linkslauf (P3) Conjunto cart. y platos B14 giro i. (P3)	Cart. et plaque ass. B14 rot. g. (P3)	S24-77176*		1
C	Cart. and plate ass'y B15 C.W. (P3) Ins. cart. B15 oraria (P3)	Pumpeneinheit B15 Rechtslauf (P3) Conjunto cart. y platos B15 giro d. (P3)	Cart. et plaque ass. B15 rot. d. (P3)	S24-59012*		1
C	Cart. and plate ass'y B15 C.C.W. (P3) Ins. cart. B15 antioraria (P3)	Pumpeneinheit B15 Linkslauf (P3) Conjunto cart. y platos B15 giro i. (P3)	Cart. et plaque ass. B15 rot. g. (P3)	S24-59011*		1
D	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)	S24-92547-0		1
D	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)	S24-92547-4		1
D	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)	S24-92547-5		1
E	Shaft and bearing ass'y (code 1) Ins. albero (codice 1)	Baugruppe (Welle u. Lager) (Typ 1) Conjunto eje cojinete (codigo 1)	Arbre et roulement ass. (code 1)	S24-92476-0		1
F	Shaft and bearing ass'y (code 2) Ins. albero (codice 2)	Baugruppe (Welle u. Lager) (Typ 2) Conjunto eje cojinete (codigo 2)	Arbre et roulement ass. (code 2)	S24-92477-0		1
G	Shaft and bearing ass'y (code 3) Ins. albero (codice 3)	Baugruppe (Welle u. Lager) (Typ 3) Conjunto eje cojinete (codigo 3)	Arbre et roulement ass. (code 3)	S24-92478-0		1
H	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)	S24-92479-0		1
J	Shaft and bearing ass'y (code 5) Ins. albero (codice 5)	Baugruppe (Welle u. Lager) (Typ 5) Conjunto eje cojinete (codigo 5)	Arbre et roulement ass. (code 5)	S24-92480-0		1
K	Port plate rear ass'y C.C.W. (P1) (Only cam ring 045 - 050) Ins. piatto dist. post. antioraria (P1) (Solo anello camma 045-050)	Steuerplatte Linkslauf (P1) (nur Hubringe 045-050) Conj. piatto dist. trasero giro i (P1) (Solo los aros 045-050)	Plaque arrière ass. rot. gauche (P1) (Seulement cames 045-050)	S24-63710-0		1
L	Port plate rear ass'y C.W. (P1) (Only cam ring 045 - 050) Ins. piatto dist. post. Oraria (P1) (Solo anello camma 045-050)	Steuerplatte Rechtslauf (P1) (nur Hubringe 045-050) Conj. piatto dist. trasero giro D (P1) (Solo los aros 045-050)	Plaque arrière ass. rot. droite (P1) (Seulement cames 045-050)	S24-63709-0		1
M	Port plate rear ass'y (P1) (Except cam rings 045 - 050) Ins. piatto dist. post. (P1) (Eccetto anello camma 045-050)	Steuerplatte Rechtslauf (P1) (außer Hubringe 045-050) Conj. piatto dist. trasero (P1) (Eccetto los aros 045-050)	Plaque arrière ass. (P1) (Excepté cames 045-050)	S24-76332-0		1
N	Port plate rear ass'y C.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)	S24-10805-0		1
P	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)	S24-10806-0		1
Q	Port plate rear and bush ass'y (P3) Ins. piatto distributore post. (P3)	Steuerplatte mit Buchse (P3) Conj. piatto dist. trasero con coj. fricción (P3)	Plaque arrière et bague ass. (P3)	S24-50642-0		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		



**Désignation - type**

Numéro du modèle : **T7DCB / T7DCBS - B38 028 B08 - 1 R 00 - A 1 M1 -**

Série T7DCB - ISO 4 trous 3019-2  
125-A2-HW  
Série T7DCBS - SAE C 6 trous  
Bride de montage J744

Une lettre peut être ajoutée pour spécifier les pièces spéciales dans la série.

**Camé pour P1**  
(Cylindrée théorique) (cm<sup>3</sup>/tr)  
B38 = 120,6  
B42 = 137,5  
045 = 145,7  
050 = 156,0

**Camé pour P2**  
(Cylindrée théorique) (cm<sup>3</sup>/tr)  
022 = 70,3  
025 = 79,3  
028 = 88,8  
031 = 100,0

**Camé pour P3**  
(Cylindrée théorique) (cm<sup>3</sup>/tr)  
B11 = 35,0  
B12 = 41,0  
B14 = 45,0  
B15 = 50,0

**Type d'arbre T7DCBS**  
1 = à clavette (no SAE)  
2 = à clavette (SAE CC)  
3 = à cannelures 12/24 (SAE C)  
4 = à cannelures 12/24 (SAE CC)

**Type d'arbre T7DCB & T7DCBS**  
5 = à clavette (ISO 3019/2-G38M)

**Sens de rotation**  
R = à droite  
L = à gauche

**Combinaison des orifices**  
00 = standard

**Conception**

**Classe de joint**  
1 = S1 - BUNA N  
4 = S4 - EPDM  
5 = S5 - VITON

**Option sur orifices**  
Bride SAE 4 trous (J518)

P1 = 1"1/4 - P2 = 1" - P3 = 3/4" - S = 4"	UNC	Métrique
T7DCB		M1
T7DCBS	01	M1

Modifications

**Typenschlüssel**

Typenbezeichnung :

Baureihe T7DCB - ISO 4 Loch 3019-2  
125-A2-HW  
Baureihe T7DCBS - SAE C 6 Loch  
Montageflansch, J744

**Hubring P1**  
(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)  
B24 = 81,1  
B28 = 90,0  
B31 = 99,2  
B35 = 113,4

**Hubring P2**  
(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)  
012 = 37,1  
014 = 46,0  
017 = 58,3  
020 = 63,8

**Hubring P3**  
(Geometrisches Fördervolumen) (cm<sup>3</sup>/U)  
B07 = 22,5  
B08 = 24,9  
B09 = 28,0  
B10 = 31,8

**Art der Welle T7DCBS**  
1 = Paßfederveille (no SAE)  
2 = Paßfederveille (SAE CC)  
3 = Vielkeilwelle 12/24 (SAE C)  
4 = Vielkeilwelle 12/24 (SAE CC)

**Art der Welle T7DCB & T7DCBS**  
5 = Paßfederveille (ISO 3019/2-G38M)

**Drehrichtung**  
R = Rechtslauf  
L = Linkslauf

**Lage der Anschlüsse**  
00 = standard

**Ausführungsbuchstabe**

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

**Gehäuse-Anschlußgröße**  
SAE Flansch (J518)

P1 = 1"1/4 - P2 = 1" - P3 = 3/4" - S = 4"	UNC	Métrische
T7DCB		M1
T7DCBS	01	M1

Modifikationen

**Model Code**

Model number

T7DCB series - ISO 4 bolts 3019-2  
125-A2-HW  
T7DCBS series - SAE C 6 bolts  
Mounting flange J744

**Cam ring for P1**  
(Volumetric displacement) (ml/rev.)  
B14 = 44,0  
B17 = 55,0  
B20 = 66,0  
B22 = 70,3

**Cam ring for P2**  
(Volumetric displacement) (ml/rev.)  
003 = 10,8  
005 = 17,2  
006 = 21,3  
008 = 26,4  
010 = 34,1

**Cam ring for P3**  
(Volumetric displacement) (ml/rev.)  
B02 = 5,8  
B03 = 9,8  
B04 = 12,8  
B05 = 15,9  
B06 = 19,8

**Type of shaft T7DCBS**  
1 = keyed (no SAE)  
2 = keyed (SAE CC)  
3 = splined 12/24 (SAE C)  
4 = splined 12/24 (SAE CC)

**Type of shaft T7DCB & T7DCBS**  
5 = keyed (ISO 3019/2-G38M)

**Direction of rotation**  
R = Clockwise  
L = Counter-clockwise

**Porting combination**  
00 = standard

**Design letter**

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

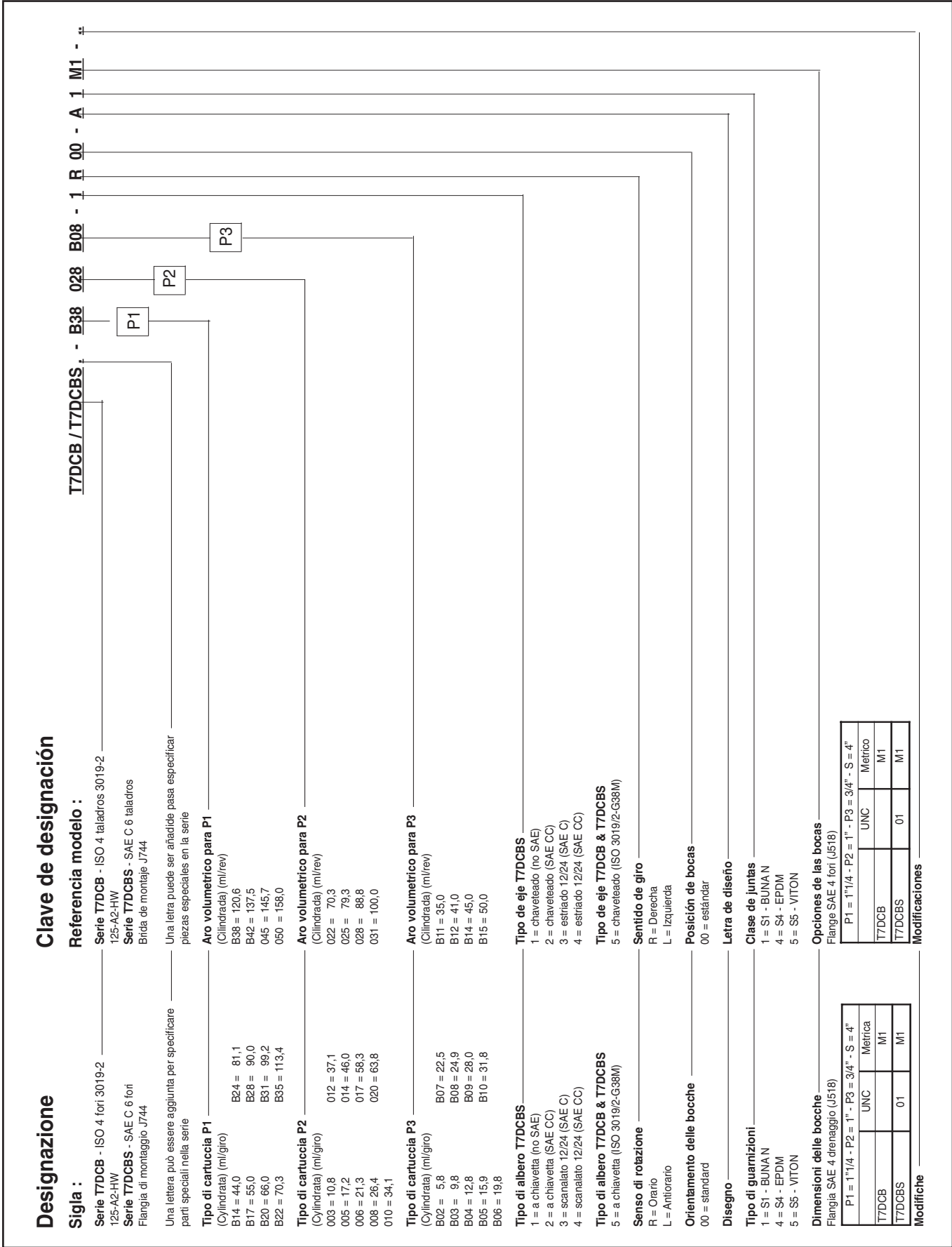
**Mounting w/connection variables**  
4 bolts SAE flange (J518)

P1 = 1"1/4 - P2 = 1" - P3 = 3/4" - S = 4"	UNC	Metric
T7DCB		M1
T7DCBS	01	M1

Modifications



Key Sheet



Designazione

Sigla :

Serie T7DCB - ISO 4 fori 3019-2  
125-A2-HW  
Serie T7DCBS - SAE C 6 fori  
Flangia di montaggio J744

Una lettera può essere aggiunta per specificare parti speciali nella serie

Tipo di cartuccia P1

(Cilindrata) (ml/giro)  
B24 = 81,1  
B14 = 44,0  
B17 = 55,0  
B20 = 66,0  
B22 = 70,3

Tipo di cartuccia P2

(Cilindrata) (ml/giro)  
003 = 10,8  
005 = 17,2  
006 = 21,3  
008 = 26,4  
010 = 34,1

Tipo di cartuccia P3

(Cilindrata) (ml/giro)  
B02 = 5,8  
B03 = 9,8  
B04 = 12,8  
B05 = 15,9  
B06 = 19,8

Tipo di albero T7DCBS

1 = a chiave (no SAE)  
2 = a chiave (SAE CC)  
3 = scanalato 12/24 (SAE C)  
4 = scanalato 12/24 (SAE CC)

Tipo di albero T7DCB & T7DCBS

5 = a chiave (ISO 3019/2-G38M)

Sentido 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

Dimensioni delle bocche

Flangia SAE 4 drenaggio (J518)

P1 = 1"1/4 - P2 = 1" - P3 = 3/4" - S = 4"		
UNC	Metrica	
T7DCB	M1	
T7DCBS	01	M1

Modifiche

Clave de designación

Referencia modelo :

Serie T7DCB - ISO 4 taladros 3019-2  
125-A2-HW  
Serie T7DCBS - SAE C 6 taladros  
Brida de montaje J744

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

Aro volumetrico para P1

(Cilindrada) (ml/rev)  
B38 = 120,6  
B42 = 137,5  
O45 = 145,7  
O50 = 158,0

Aro volumetrico para P2

(Cilindrada) (ml/rev)  
O22 = 70,3  
O25 = 79,3  
O28 = 88,8  
O31 = 100,0

Aro volumetrico para P3

(Cilindrada) (ml/rev)  
B11 = 35,0  
B12 = 41,0  
B14 = 45,0  
B15 = 50,0

Tipo de eje T7DCBS

1 = chaveteado (no SAE)  
2 = chaveteado (SAE CC)  
3 = estriado 12/24 (SAE C)  
4 = estriado 12/24 (SAE CC)

Tipo de eje T7DCB & T7DCBS

5 = chaveteado (ISO 3019/2-G38M)

Sentido de giro

R = Derecha  
L = Izquierda

Posición de bocas

00 = estándar

Letra de diseño

Clase de juntas

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

Opciones de las bocas

Flange SAE 4 fori (J518)

P1 = 1"1/4 - P2 = 1" - P3 = 3/4" - S = 4"		
UNC	Metrico	
T7DCB	M1	
T7DCBS	01	M1

Modificaciones



**Warning****WARNING — USER RESPONSIBILITY**

**FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.**

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# Parker Worldwide

## Europe, Middle East, Africa

**AE – United Arab Emirates,**  
Dubai

Tel: +971 4 8127100  
parker.me@parker.com

**AT – Austria,** Wiener Neustadt  
Tel: +43 (0)2622 23501-0  
parker.austria@parker.com

**AT – Eastern Europe,** Wiener  
Neustadt  
Tel: +43 (0)2622 23501 900  
parker.easteurope@parker.com

**AZ – Azerbaijan,** Baku  
Tel: +994 50 2233 458  
parker.azerbaijan@parker.com

**BE/LU – Belgium,** Nivelles  
Tel: +32 (0)67 280 900  
parker.belgium@parker.com

**BY – Belarus,** Minsk  
Tel: +375 17 209 9399  
parker.belarus@parker.com

**CH – Switzerland,** Etoy  
Tel: +41 (0)21 821 87 00  
parker.switzerland@parker.com

**CZ – Czech Republic,** Klecany  
Tel: +420 284 083 111  
parker.czechrepublic@parker.com

**DE – Germany,** Kaarst  
Tel: +49 (0)2131 4016 0  
parker.germany@parker.com

**DK – Denmark,** Ballerup  
Tel: +45 43 56 04 00  
parker.denmark@parker.com

**ES – Spain,** Madrid  
Tel: +34 902 330 001  
parker.spain@parker.com

**FI – Finland,** Vantaa  
Tel: +358 (0)20 753 2500  
parker.finland@parker.com

**FR – France,** Contamine s/Arve  
Tel: +33 (0)4 50 25 80 25  
parker.france@parker.com

**GR – Greece,** Athens  
Tel: +30 210 933 6450  
parker.greece@parker.com

**HU – Hungary,** Budapest  
Tel: +36 1 220 4155  
parker.hungary@parker.com

**IE – Ireland,** Dublin  
Tel: +353 (0)1 466 6370  
parker.ireland@parker.com

**IT – Italy,** Corsico (MI)  
Tel: +39 02 45 19 21  
parker.italy@parker.com

**KZ – Kazakhstan,** Almaty  
Tel: +7 7272 505 800  
parker.easteurope@parker.com

**NL – The Netherlands,** Oldenzaal  
Tel: +31 (0)541 585 000  
parker.nl@parker.com

**NO – Norway,** Asker  
Tel: +47 66 75 34 00  
parker.norway@parker.com

**PL – Poland,** Warsaw  
Tel: +48 (0)22 573 24 00  
parker.poland@parker.com

**PT – Portugal,** Leca da Palmeira  
Tel: +351 22 999 7360  
parker.portugal@parker.com

**RO – Romania,** Bucharest  
Tel: +40 21 252 1382  
parker.romania@parker.com

**RU – Russia,** Moscow  
Tel: +7 495 645-2156  
parker.russia@parker.com

**SE – Sweden,** Spånga  
Tel: +46 (0)8 59 79 50 00  
parker.sweden@parker.com

**SK – Slovakia,** Banská Bystrica  
Tel: +421 484 162 252  
parker.slovakia@parker.com

**SL – Slovenia,** Novo Mesto  
Tel: +386 7 337 6650  
parker.slovenia@parker.com

**TR – Turkey,** Istanbul  
Tel: +90 216 4997081  
parker.turkey@parker.com

**UA – Ukraine,** Kiev  
Tel: +380 44 494 2731  
parker.ukraine@parker.com

**UK – United Kingdom,** Warwick  
Tel: +44 (0)1926 317 878  
parker.uk@parker.com

**ZA – South Africa,** Kempton Park  
Tel: +27 (0)11 961 0700  
parker.southafrica@parker.com

## North America

**CA – Canada,** Milton, Ontario  
Tel: +1 905 693 3000

**US – USA,** Cleveland  
(industrial)  
Tel: +1 216 896 3000

**US – USA,** Elk Grove Village  
(mobile)  
Tel: +1 847 258 6200

## Asia Pacific

**AU – Australia,** Castle Hill  
Tel: +61 (0)2-9634 7777

**CN – China,** Shanghai  
Tel: +86 21 2899 5000

**HK – Hong Kong**  
Tel: +852 2428 8008

**IN – India,** Mumbai  
Tel: +91 22 6513 7081-85

**JP – Japan,** Fujisawa  
Tel: +81 (0)4 6635 3050

**KR – South Korea,** Seoul  
Tel: +82 2 559 0400

**MY – Malaysia,** Shah Alam  
Tel: +60 3 7849 0800

**NZ – New Zealand,** Mt Wellington  
Tel: +64 9 574 1744

**SG – Singapore**  
Tel: +65 6887 6300

**TH – Thailand,** Bangkok  
Tel: +662 717 8140

**TW – Taiwan,** Taipei  
Tel: +886 2 2298 8987

## South America

**AR – Argentina,** Buenos Aires  
Tel: +54 3327 44 4129

**BR – Brazil,** Cachoeirinha RS  
Tel: +55 51 3470 9144

**CL – Chile,** Santiago  
Tel: +56 2 623 1216

**MX – Mexico,** Apodaca  
Tel: +52 81 8156 6000

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### EMEA Product Information Centre

Free phone: 00 800 27 27 5374

(from AT, BE, CH, CZ, DE, DK, EE, ES, FI, FR, IE, IL,  
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Toll-free number: 1-800-27 27 537

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