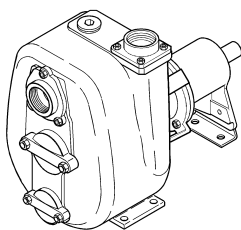


DISTINTA DELLE PARTI COSTITUENTI LE POMPE CENTRIFUGHE AUTOADESCANTI SERIE "J"

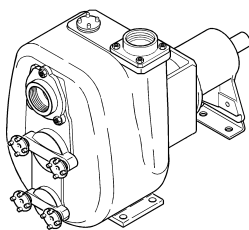
SPARE PARTS LIST FOR "J" SERIES SELF-PRIMING PUMPS

LISTE DES PIECES DE RECHANGE POUR POMPES CENTRIFUGES AUTO-AMORCANTES SERIE "J"

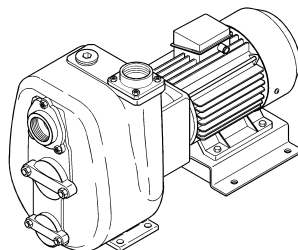
ERSATZTEILLISTE FÜR SELBSTANSAUGENDE KREISELPUMPEN SERIE "J"



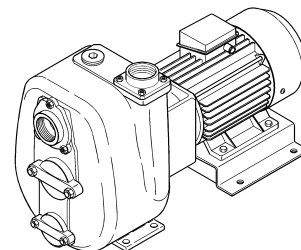
J 2-180 TWGS Code 1000 9663
J 2-180 T4WGS Code 1000 9667
J 2-180 TWFS Code 1000 9665
J 2-180 TPS Code 1000 9666



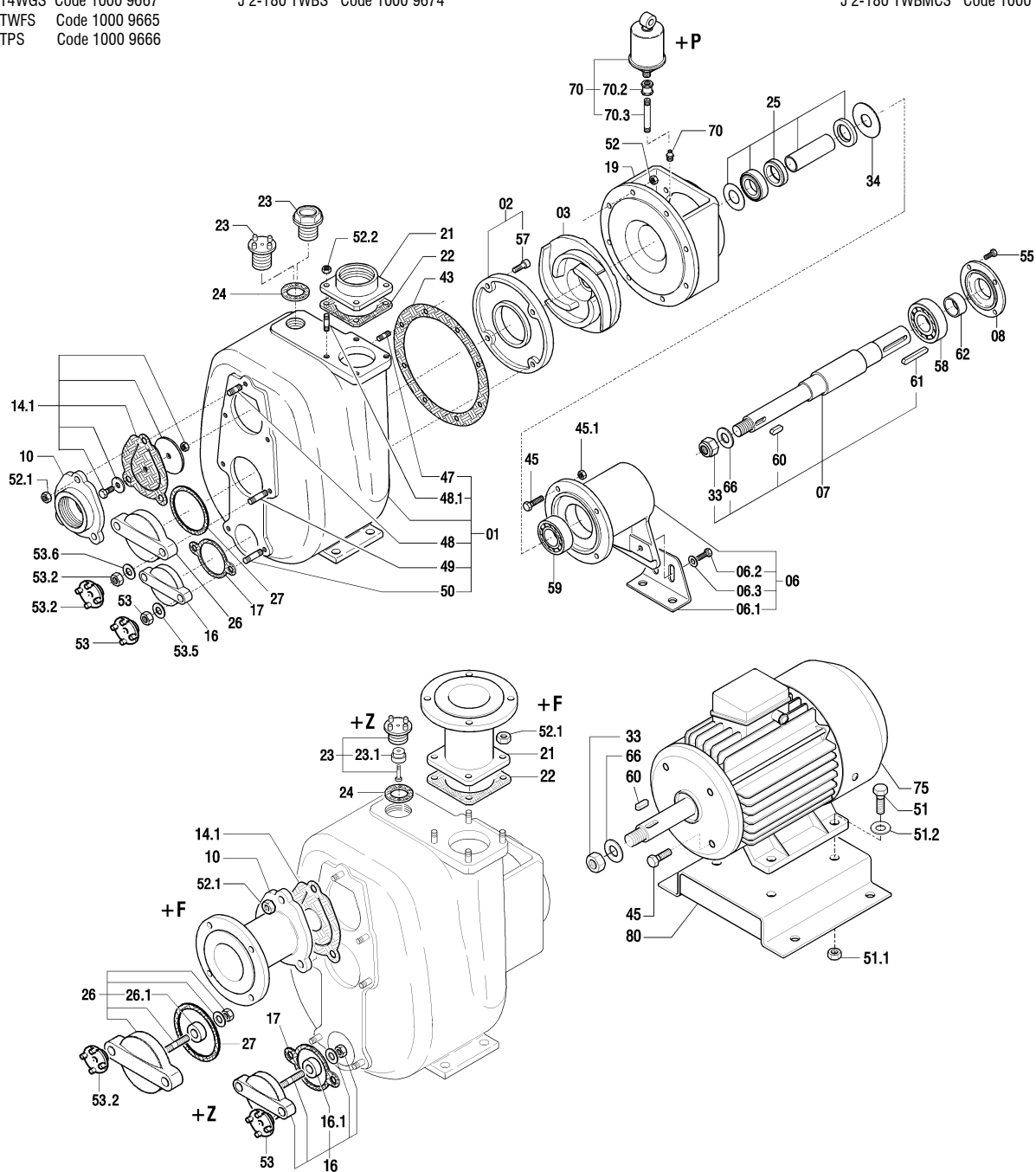
J 2-180 TWQS Code 1000 9664
J 2-180 TWBS Code 1000 9674



J 2-180 TWGMC3 Code 1000 9668



J 2-180 TWQMC3 Code 1000 9671
J 2-180 TWBMC3 Code 1000 9675



Rif. N°. Pos. Nr. Ref. no.	Quant.	Denominazione	Part name	Den. Comm. Type	Mat. *	Codice Vecchio Old Part No.	Codice Nuovo New Part No.	J 2-180 TWGS	J 2-180 T4WGS	J 2-180 TWFS	J 2-180 TWQS	J 2-180 TPS	J 2-180 TWBS	J 2-180 TWGMC3	J 2-180 TWQM3	J 2-180 TWBMC3
01	1	Corpo (1)	Casing (1)		G	5317 3071	1001 6936	○	○	○		○		○	○	
					B	5317 2026	1001 6939					○			○	
					G		1002 7732				○					
02	1	Piatto d'usura (2)	Front wear plate (2)		G	5585 3055	1001 6934	○	○	○		○		○		
					GN	5585 3546	1000 8461	④						④		
					B	5585 2037	1000 8408	②			○		○	②	○	○
03	1	Girante	Impeller		GS	3405 3116	1000 5369	○	○			○		○		
					K	3405 5052	1000 5418	⑥	⑥	○				⑥		
					B	3405 2063	1000 5245	①			○		○	①	○	○
06	1	Supporto completo (3)	Bearing housing ass. (3)		G	5999 0095	1000 9077	○	○	○	○	○	○			
06.1	1	Piede supporto	Bearing housing foot		S	3605 4001	1000 6142	○	○	○	○	○	○			
06.	2	Vite	Screw	M 12 x 30 DIN 933	S	1478 4039	1000 1960	○	○	○	○	○	○			
06.3	2	Rondella	Washer	M 12 DIN 125 A	S	1450 4016	1000 1699	○	○	○	○	○	○			
07	1	Albero (4)	Shaft (4)		S	5030 4088	1000 7593	○	○			○				
					K	5030 5058	1000 7612	⑦	⑦	○	○	⑦	○			
08	1	Copricuscinetto	Bearing cover		G	3285 3004	1000 4772	○	○	○	○	○	○			
10	1	Portavalvola	Suction flange	R2"	G	3660 3004	1000 6417	○	○	○		○		○		
				R2"	OTS	3660 2004	1000 6396				○		○		○	○
				DIN PN 16 DN 50	G	3660 3007	1000 6420	③	③	③		③		③		
				DIN PN 16 DN 50	B	3660 2005	1000 6397				③		③		③	③
					NH	5960 0006	1000 9015	○			○		○	○	○	○
14.1	1	Valvola completa (5)	Check valve ass. (5)		TK	5960 0008	1000 9017		○							
					VK	5960 0010	1000 9018	⑧		○	⑧	○	⑧	⑧	⑧	⑧
16	1	Portina	Cover		S	3675 3000	1000 6473	○		○		○		○		
					G	3675 3014	1000 6486		○							
					GZ	5675 3000	1000 8502	⑨			○			⑨	○	
					OTS	2675 2000	1000 3748					○				○
16.1	1	Placca zinco	Zinc anode		Z	2720 0000	1000 3810	⑨			○			⑨	○	
17 (**)	1	Guarnizione	Gasket													
19	1	Portamotore	Head		G	3645 3152	1000 6342	○		○	○	○		○	○	
					G	3645 3153	1000 6343		○							
					B	3645 2047	1000 6287						○			○
21	1	Flangia mandata	Discharge flange	R2"	G	3360 3003	1000 5085	○	○	○		○		○		
				R2"	OTS	3360 2004	1000 5068				○		○		○	○
				DIN DN50 PN16	G	3360 3005	1000 5087	③	③	③		③		③		
				DIN DN50 PN16	B	3360 2005	1000 5069				③		③		③	③
22	1	Guarnizione	Gasket													
23	1	Tappo	Plug	1"	S	16123007	1000 2316	○	○	○		○		○		
				1" A PIOLI	OTSZ	5485 2006	1000 8372	⑨			○			⑨	○	
				1" A PIOLI	OTS	3485 2005	1000 5773						○			○
23.1	1	Placca zinco	Zinc anode		Z	3720 0000	1000 6574	⑨			○			⑨	○	
24 (**)	1	Guarnizione	Gasket													
25	1	Tenuta completa	Mechanical seal	T 30 YYN		5917 0138	1000 8894	○			○		○	○	○	○
				T 30YYT		5919 4162	1000 8991		○							
				T 30 YYV		5917 0139	1000 8895	⑧	⑧	○	⑧		⑧	⑧	⑧	⑧
				T 30 GYV		5917 0140	1000 8896					○				
26	1	Portina	Cover		G	3675 3001	1000 6474	○	○	○		○		○		
					GZ	5675 3001	1000 8503	⑨			○			⑨	○	
					OTS	2675 2001	1000 3749					○				○
26.1	1	Placca zinco	Zinc anode		Z			⑨			○			⑨	○	
27 (**)	1	Guarnizione	Gasket													
33	1	Dado blocca girante	Impeller nut	M 18 x 1,5 UNI 7474	H	1422 5006	1000 1464	○	○			○		○		
				M 18 x 1,5 UNI 7474	K	1422 5013	1000 1471	⑦	⑦	○	○	⑦	○			
				M 18 x 1,5 CIECO	K	3975 5023	1000 6929								○	○
34	1	Anello spartiacque	Water deflector	65 x 25,3 x 2	H	3045 5122	1000 4139	○	○	○	○	○	○	○	○	○
43 (**)	1	Guarnizione corpo	Casing gasket	177 x 219 x 0,5												

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45	4	Vite	Screw	M 8 x 35 DIN 933	S	1478 4013	1000 1940	○	○			○				
					K	1478 5014	1000 2033			○	○		○			
				M 8 x 25 DIN 933	S	1478 4011	1000 1938							○		
					K	1478 5010	1000 2029								○	○
45.1	4	Dado	Nut	M 8 DIN 934	S	1420 4004	1000 1420	○	○			○				
					K	1420 5004	1000 1435			○	○		○			
47 (*)	8	Prigioniero	Stud	M 8 x 18 DIN 938	S			○	○			○		○		
					K					○	○		○		○	○
48 (*)	3	Prigioniero	Stud	M 10 x 25 DIN 938	S			○	○			○		○		
					K					○	○		○		○	○
48.1 (*)	4	Prigioniero	Stud	M 10 x 25 DIN 938	S			○	○			○		○		
					K					○	○		○		○	○
49 (*)	2	Prigioniero	Stud	M 10 x 30 DIN 938	S			○	○			○		○		
					K					○						
				M 10 x 35 DIN 938												
					K						○		○		○	○
50 (*)	2	Prigioniero	Stud	M 10 x 30 DIN 938	S			○	○			○		○		
					K					○						
				M 10 x 35 DIN 938	K						○		○		○	○
51	4	Vite	Screw	M 10 x 30 DIN 933	S	1478 4026	10001949							○	○	○
51.1	4	Dado	Nut	M 10 DIN 934	S	1420 4005	1000 1421							○	○	○
51.2	4	Rondella	Washer	M 10 DIN 125 A	S	1450 4005	1000 1691							○	○	○
52 (*)	8	Dado	Nut	M 8 DIN 934	S			○	○			○		○		
					K					○	○		○		○	○
52.1 (*)	3	Dado	Nut	M 10 DIN 934	S			○	○			○		○		
					K					○	○		○		○	○
52.2 (*)	4	Dado	Nut	M 10 DIN 934	S			○	○			○		○		
					K					○	○		○		○	○
53 (*)	2	Maniglietta	Wrench	M 10	OTS						○		○		○	○
		Dado	Nut	M 10 DIN 934	S			○	○			○		○		
					K					○						
53.2 (*)	2	Maniglietta	Wrench	M 10	OTS						○		○		○	○
		Dado	Nut	M 10 DIN 934	S			○	○			○		○		
					K					○						
53.5 (*)	2	Rondella	Washer	M 10 DIN 125 A	H			○	○			○		○		
					K					○						
53.6 (*)	2	Rondella	Washer	M 10 DIN 125 A	H			○	○			○		○		
											○					
					K					○						
55	4	Vite	Screw	M 6 x 16 DIN 933	S	1478 4004	1000 1932	○	○	○	○	○	○			
57 (*)	4	Vite	Screw	M 8 x 20 DIN 912	K			○	○	○	○	○	○	○	○	○
58	1	Cuscinetto	Ball bearing	6306 -2RS		1418 0062	1000 1374	○	○	○	○	○	○			
59	1	Cuscinetto	Ball bearing	62206 - 2RS		1418 0047	1000 1363	○	○	○	○	○	○			
60	1	Linguetta	Key	8 x 7 x 20 DIN 6885 A	K	1434 5004	1000 1621	○	○	○	○	○	○	○	○	○
61	1	Linguetta	Key	8 x 7 x 50 DIN 6885 A	S	1434 4016	1000 1594	○	○	○	○	○	○			
62	1	Ghiera	Sleeve		S	3105 4671		○	○	○	○	○	○			
66	1	Rondella	Washer	M 18 DIN 125 A	H	1450 5009	1000 1712	○	○			○		○		
				M 18 DIN 125 A	K	1450 5008		⑦	⑦	○	○	⑦	○		○	○
70	1	Ingrassatore	Grease nipple	¼"		1444 0007	1000 1662	○	○	○	○		○	○	○	○
		Cartuccia Perma (6)	Perma cartridge (6)			5444 0012	1000 8316	⑤	⑤	⑤	⑤		⑤	⑤	⑤	⑤
70.2	1	Manicotto	Union	¼"	G	1635 3002	1000 2352	⑤	⑤	⑤	⑤		⑤	⑤	⑤	⑤
70.3	1	Prolunga	Grease tube	¼"	S	3988 4001	1000 6955	⑤	⑤	⑤	⑤		⑤	⑤	⑤	⑤
75	1	Motore	A.C. Motor	V 380-660		1370 3709	1000 1174							○	○	○
80	1	Piede motore	Motor base				1001 6318							○	○	○
(*)		Serie viterie	Set of screws				1001 4400	○	○			○		○		
							1001 4410			○						
							1001 4405				○		○		○	○

Rif. N°. Pos. Nr. Ref. no. Réf. N°.	Quant.	Denominazione	Part name	Den. Comm. Type	Mat. *	Codice Vecchio Old Part No.	Codice Nuovo New Part No.	J 2-180 TWGS	J 2-180 T4WGS	J 2-180 TWFS	J 2-180 TWQS	J 2-180 TPS	J 2-180 TWBS	J 2-180 TWGMC3	J 2-180 TWQMC3	J 2-180 TWBMC3
(**)		Serie guarnizioni	Set of gaskets				1001 4401	○						○		
							1001 4409		○							
							1001 4413	⑧	⑧	○	⑧	○	⑧	⑧	⑧	⑧
							1001 4406				○		○		○	○

Note:

- 1) Completo di prigionieri (47, 48, 49, 50).
- 2) Completo di viti (57).
- 3) Completo di piede (06.1), viti (06.2) e rondella (06.3).
- 4) Completo di linguette (60, 61), dado (33) e rondella (66).
- 5) Completo valvola, contrappesi, vite e dado.
- 6) Completo di manicotto (70.2) e prolunga (70.3)

- ① + BI Girante in bronzo
- ② + BWP Piatto in bronzo
- ③ + F Con flange DIN DN 50 PN 16
- ④ + RWP Piatto gommato
- ⑤ + P Cartuccia Perma
- ⑥ + SSI Girante in acciaio inox AISI 316
- ⑦ + SSS Albero in acciaio inox AISI 316
- ⑧ + V Guarnizioni in Viton
- ⑨ + Z Protezione galvanica

* Materiali di costruzione

- B = Bronzo
- G = Ghisa
- GS = Ghisa sferoidale
- H = Acciaio inox AISI 304
- K = Acciaio inox AISI 316
- N = Gomma nitrile
- OTS = Ottone
- S = Acciaio
- TE = Teflon
- V = Viton
- Z = Zinco

Ordinare il materiale indicando sempre la quantità, la denominazione, il codice del pezzo, il tipo ed il numero della pompa.

Notes:

- 1) Complete with studs (47, 48, 49, 50).
- 2) Complete with screws (57).
- 3) Complete with bearig housing foot (06.1), screws (06.2) and washer (06.3).
- 4) Complete with keys (60, 61), nut (33), and washer (66).
- 5) Complete with check valve, weights, screw and nut.
- 6) Complete with union (70.2) and grease tube (70.3)

- ① + BI Bronze impeller
- ② + BWP Bronze wear plate
- ③ + F DIN DN 50 PN 16 flanged ports
- ④ + RWP Rubber wear plate
- ⑤ + P Perma cartridge
- ⑥ + SSI AISI 316 stainless steel impeller
- ⑦ + SSS AISI 316 stainless steel shaft
- ⑧ + V With Viton gaskets
- ⑨ + Z Zinc anode

* Construction materials

- B = Bronze
- G = Cast iron
- GS = Ductile cast iron
- H = AISI 304 stainless steel
- K = AISI 316 stainless steel
- N = Nitrile rubber
- OTS = Brass
- S = Steel
- TE = Teflon
- V = Viton
- Z = Zinc

When ordering spares always indicate type and serial number of pump, quantity, part name, and number.

