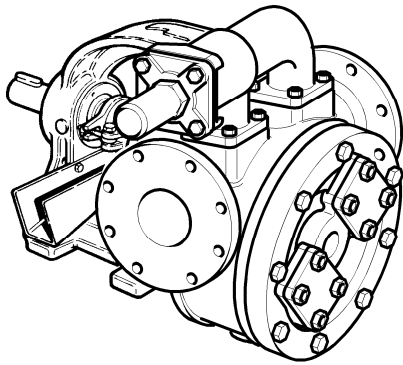
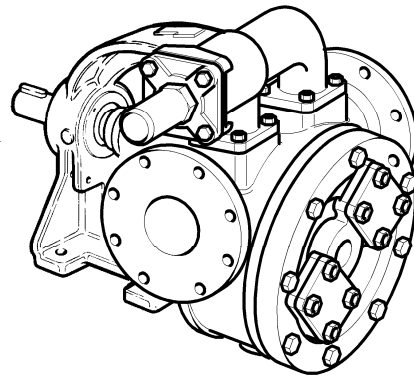


## DISTINTA DELLE PARTI COSTITUENTI LE POMPE ROTATIVE VOLUMETRICHE SERIE " V "

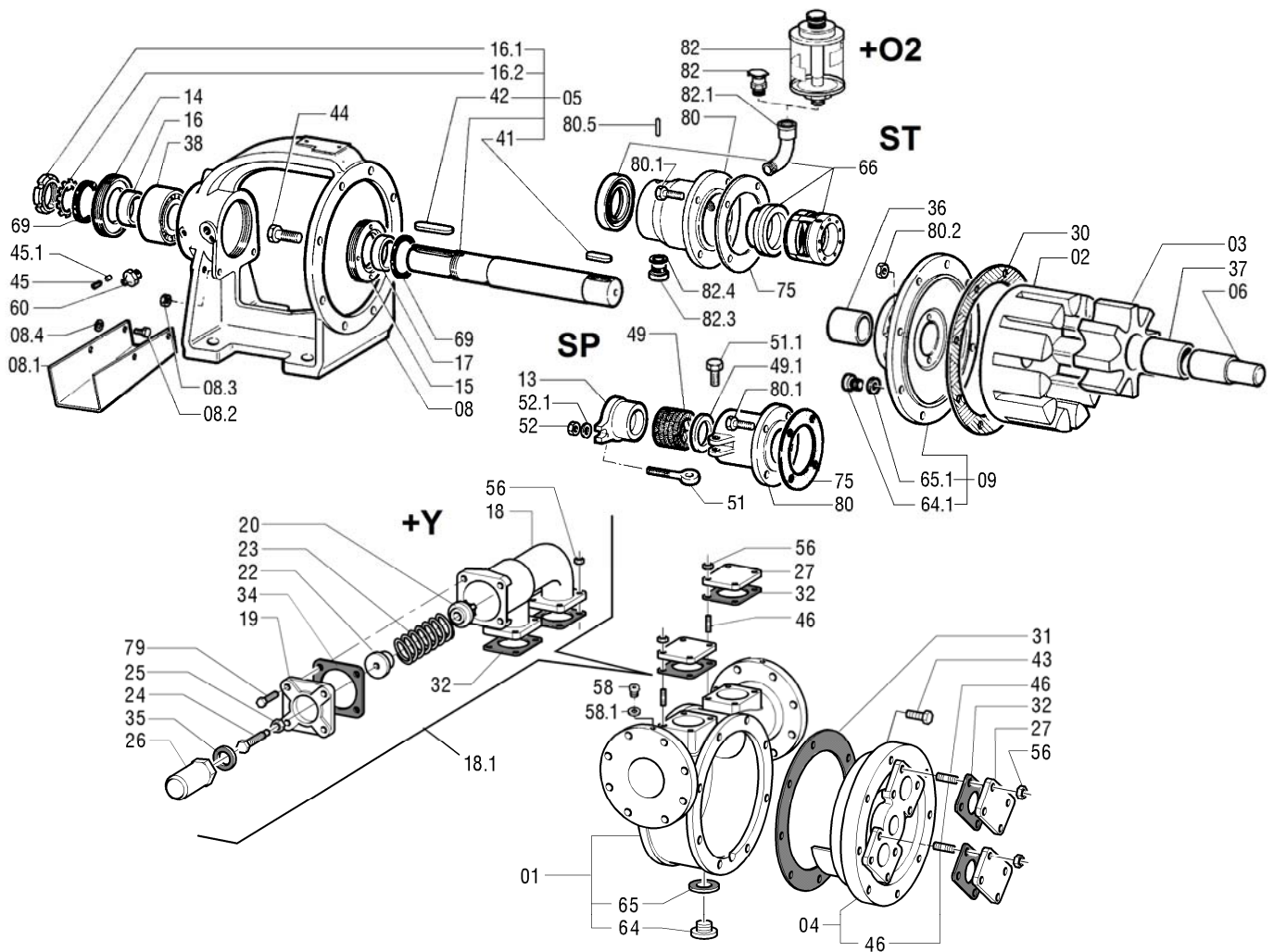
### SPARE PARTS LIST FOR "V" SERIES POSITIVE-DISPLACEMENT ROTARY PUMPS



V100-2L SP Code 1004 2758  
V100-2L SPG Code 1004 2757



V100-2L ST4W Code 1004 2759  
V100-2L ST4BS Code 1004 2760



Rif. N°. Pos. Nr. Ref. no. Réf. N°.	Quant.	Denominazione	Part name	Den. Comm. Type	Mat.*	Codice Nuovo New Part.N°	V100-2SP	V100-2 SPG	V100-2 ST4BS	V100-2ST4W
01	1	Corpo (1)	Casing (1)		GS	1005 8465	○	○	○	○
02	1	Rotore	Rotor		GS	1000 6597	○	○	○	○
03	1	Ruota oziosa	Idler		GS	1000 6746	○	○	○	○
					GSH	1000 6750			○	
04	1	Coperchio (2)	Cover (2)		GS	1000 8015	○	○	○	○
05	1	Albero (3)	Shaft (3)	D.55	SH	1000 7620	○	○		○
					K5	1000 7630			○	
06	1	Perno	Idler pin	D.60	T	1000 5900	○	○		○
					K9	1000 5941			○	
08	1	Supporto	Bearing housing		G	1000 6892	○	○	○	○
08.1	1	Colatoio	Drip tray		S	1000 5479	○	○		
08.2	2	Vite	Screw	M 8 x 20 DIN 933	S	1000 1937	○	○		
08.3	2	Dado	Nut	M 8 DIN 934	S	1000 1420	○	○		
08.4	2	Rondella	Washer	M 8 DIN 125 A	S	1000 1689	○	○		
09	1	Flangia supporto (4)	Rear cover (4)		GS	1000 8105	○	○		
					GS	1000 5154			○	○
13	1	Premitreccia	Gland		G	1000 6518	○	○		
14	1	Copricuscinetto	Bearing cover		G	1000 4807	○	○	○	○
15	1	Copricuscinetto	Bearing cover		G	1000 4809	○	○	○	○
16	1	Ghiera	Sleeve	50 x 60 x 16	S	1000 4246	○	○	○	○
16.1	1	Ghiera	Sleeve	M 50 x 1,5	S	1000 1576	○	○	○	○
16.2	1	Rondella	Washer	MB7 UNI 3073 D.50	S	1000 1722	○	○	○	○
17	1	Ghiera	Sleeve	50 x 60 x 16	S	1000 4246	○	○	○	○
18	1	Corpo By-pass	By-pass casing		G	1000 4460	⊗	⊗	⊗	⊗
18.1	1	By-pass	By-pass		G	1000 7746	⊗	⊗	⊗	⊗
19	1	Coperchio By-pass	By-pass cover		G	1000 4450	⊗	⊗	⊗	⊗
20	1	Valvola By-pass	By-pass check valve		G	1000 4468	⊗	⊗	⊗	⊗
22	1	Piattello By-pass	By-pass plate		G	1000 4462	⊗	⊗	⊗	⊗
23	1	Molla By-pass	By-pass spring	D. 8 x 42 x 95 x 15,5	SHT	1000 5789	⊗	⊗	⊗	⊗
24	1	Vite By-pass	By-pass screw	M 12 x 50 DIN 914	B	1000 4443	⊗	⊗	⊗	⊗
25	1	Dado	Nut		B	1000 4447	⊗	⊗	⊗	⊗
26	1	Cappellotto By-pass	By-pass cap		A	1000 4440	⊗	⊗	⊗	⊗
27	4	Flangia By-pass	By-pass flange		G	1000 5127	○	○	○	○
30 (**)	1	Guarnizione corpo	Casing gasket	281 x 359 x 0,5						
31 (**)	1	Guarnizione coperchio	Cover gasket	281 x 359 x 0,5						
32 (**)	4	Guarnizione	Gasket							
32.1	2	Guarnizione	Gasket		E3	1000 5495	⊗	⊗	⊗	⊗
34	1	Guarnizione	Gasket		E3	1000 5506	⊗	⊗	⊗	⊗
35	1	Guarnizione cappell.	Cap gasket		E3	1000 5499	⊗	⊗	⊗	⊗
36	1	Bronzina supporto	Bearing bush	55 x 70 x 80	AD10	1000 4308	○			○
					G	1000 4340		○		
					GR	1000 4273			○	
37	1	Bronzina ruota oziosa	Idler bush	60 x 75 x 100	AD10	1000 4305	○			○
					G	1000 4336		○		
					GR	1000 4267			○	
38	1	Cuscinetto	Ball bearing	3310	S	10001350	○	○	○	○
38	1	Cuscinetto	Ball bearing	3310 HT	S	1000 1388	○	○	○	○
41	1	Linguetta	Key	14 x 9 x 40 DIN 6885A	S	1000 1602	○	○		○
					K	1000 1628			○	
42	1	Linguetta	Key	14 x 9 x 100 DIN 6885A	S	1000 1601	○	○	○	○
43 (*)	8	Vite	Screw	M 16 x 40 DIN 933	S		○	○	○	○
44 (*)	8	Vite	Screw	M 16 x 55 DIN 931	S		○	○	○	○
45 (*)	2	Vite	Screw	M 6 x 16 DIN913	S		○	○	○	○
45.1 (*)	2	Pastiglia	Shim	D. 4,8 x 3	R		○	○	○	○
46 (*)	8	Prigioniero	Stud	M 10 x 25 DIN 938	S		○	○	○	○
49	1	Baderna	Packing	55 x 75 x 10 x 5	TE	1000 7648	○	○		
49.1	1	Anello	Ring		K	1000 4092	○	○		
51	2	Tirante	Eyebolt	M 10 x 60 DIN 444B	H	1000 1815	○	○		
51.1	2	Vite	Screw	M 10 x 30 DIN 933	S	1000 1949				
				M 10 x 35 DIN 933	S	1000 1950	○	○		
				M 10 x 35 DIN 933	S	1000 1950				
52	2	Dado	Nut	M 10 DIN 934	S	1000 1421	○	○		
52.1	2	Rondella	Washer	M 10 DIN 125A	S	1000 1691	○	○		

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Rif. N°. Pos. Nr. Ref. no. Réf. N°.	Quant.	Denominazione	Part name	Den. Comm. Type	Mat.*	Codice Nuovo New Part.N°	V100-2SP	V100-2 SPG	V100-2 ST4BS	V100-2ST4W
56 (*)	8	Dado	Nut	M 10 DIN 934	S	1000 1421	○	○	○	○
56.1	8	Dado	Nut	M 10 DIN 934	S	1000 1421	⊗	⊗	⊗	⊗
58 (*)	2	Tappo	Plug	R 1/4" DIN 908	S		○	○	○	○
58.1 (**)	2	Guarnizione	Gasket	1/4"						
60 (*)	1	Ingrassatore	Grease nipple	1/4"	S		○	○	○	○
64 (*)	1	Tappo	Plug	R 3/4" DIN 908	S		○	○	○	○
64.1 (*)	2	Tappo	Plug	R 1/2" DIN 908	S		○	○	○	○
65 (**)	1	Guarnizione	Gasket	3/4"						
65.1 (**)	2	Guarnizione	Gasket	1/2"						
66	1	Tenuta completa	Mechanical seal	N 55 WCT - FL N 55 GCT - FL		1000 8952 1000 8951			○	○
69	2	Paraolio	Oil seal			1000 1297	○	○	○	○
75 (**)	1	Guarnizione	Gasket	106 x 154 x 0,5						
80	1	Portabadera Portatenuta	Stuffing box Seal box		G G	1000 6160 1001 7588	○	○	○	○
80.1	4	Vite	Screw	M 10 x 35 DIN 933	S	1000 1950	○	○	○	○
80.2	4	Dado	Nut	M 10 DIN 934	S	1000 1421	○	○	○	○
80.5	1	Spina	Spring pin	4 x 20	H	1000 1784			○	○
82	1	Oliatore	Oil lubricator	R 1/4" KLG 4 R 1/4"	S	1000 1671 1000 1672			○	○
82.1	1	Curva	Elbow	R 1/4"	G	1000 2292			○	○
82.3	3	Tappo	Plug	R 1/4" DIN 908	S	1000 2410			○	○
82.4	3	Guarnizione	Gasket	1/4"	D	1000 5657			○	○
(*)	1	Serie viterie	Set of screws			1004 2756	○	○	○	○
(**)	1	Serie guarnizioni	Set of gaskets			1004 2755	○	○	○	○

Note:	Notes:		
1) Completo di tappi ( 58,64) e guarnizioni ( 58.1, 65).	1) Complete with plugs (58, 64) and gaskets (58.1, 65).		
2) Completo di prigionieri (46).	2) Complete with studs (46).		
3) Completo di linguette (41, 42), ghiera (16.1) e rondella (16.2).	3) Complete with keys (41, 42), sleeve (16.1) and washer (16.2).		
4) Completo di tappo (64.1) e guarniz. (65.1).	4) Compl. with plugs (64.1) and gaskets (65.1).		
① + O2	Corpo riscaldato	① + O2	With 140 ml glass oil lubricator
② + Y	Con by-pass	② + Y	With by-pass
* Materiali di costruzione		* Construction materials	
A	= Alluminio	A	= Aluminium
B	= Bronzo	B	= Bronze
AD10	= Bronzo AD10	AD10	= AD10 Bronze
D	= Guarnital o fibra	D	= Guarnital or fiber
E3	= Centellen VS 3820	E3	= Centellen VS 3820
G	= Ghisa	G	= Cast iron
GR	= Grafite	GR	= Graphite
GS	= Ghisa sferoidale	GS	= Ductile cast iron
GSH	= Ghisa sferoidale sulfonizzata	GSH	= Sulfured graphite cast iron
H	= Acciaio inox AISI 304	H	= AISI 304 stainless steel
K	= Acciaio inox AISI 316	K	= AISI 316 stainless steel
K5	= Acciaio inox SAF 2205	K5	= SAF 2205 stainless steel
K9	= Acciaio inox AISI 329	K9	= AISI 329 stainless steel
R	= Rame	R	= Copper
S	= Acciaio	S	= Steel
SH	= Acciaio trattato	SH	= Hardened steel
SHT	= Acciaio per alte temperature	SHT	= Steel for high temperature
T	= Acciaio cementato	T	= Case hardened steel
TE	= Teflon	TE	= Teflon
Ordinare il materiale indicando sempre la quantità, la denominazione, il codice del pezzo, il tipo ed il numero della pompa.		When ordering spares always indicate type and serial number of pump, quantity, part name, and number.	

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