



EXPLODED DETAILS VIEW

Remarks :
ITEMS NOT LISTED ARE FOR INTERNAL USE ONLY



Description
VOLUMETRIC PUMP 3" C

Material
CAST IRON

Tratt.Term. o Tratt.Superf.
VER 04 RAL 2008

Rev. 11	Weight kg 66.5	Drawn by Luca Zaccagnini	Scale 1:5	Date 10/04/2015	Code 10520103
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- PART LIST -

- DISTINTA COMPONENTI -

33	VTE M12x40 8.8 UNI EN ISO 4017	0014-3000083	8	0.05	8.8
32	TAPPO CILINDRICO d.85.5	TAPPO-F855	2	0.042	POLIETILENE L.D.
31	SPINA PALETTA 6x96 (cilindrica tempr.)	1052-0103007	3	0.02	ACCIAIO
30	VTE M10x30 8.8 UNI EN ISO 4017	0014-3000066	4	0.03	8.8
29	TAPPO PROTEZIONE INGRASSATORE/SPURGO	1052-0101007	4	0.002	PTFE
28	RIBATTINO 1,9x5 FE ARCOBAL.	0081-2000002	4	0.000	Fe360B
27	TARGHETTA IDENTIFICAZIONE POMPA	1052-0101004	1	0.01	ALLUMINIO
26	TAPPO GC 1/4" AD ESAGONO INCASSATO	1052-0101001	2	0.01	ACCIAIO
25	GUAR.NE PER TAPPO BY-PASS 2 1/2" e 3"	1052-0102005	1	0.002	RAME
24	TAPPO PER VITE DEL BY-PASS 2 1/2" e 3"	1052-0102302	1	0.033	OTTONE
23	VITE DI REGOLAZIONE BY-PASS 2 1/2" e 3"	1052-0102304	1	0.03	ACCIAIO
22	COPERCHIO BY-PASS 3"	1052-0103301	1	1.10	GHISA
21	GUAR.NE PER COPERCHIO BY-PASS 3"	1052-0103002	1	0.017	TESNIT BA UNIT
20	GUIDA MOLLA PER BY-PASS DA 3"	1052-0103303	1	0.06	ACCIAIO
19	MOLLA x BY-PASS 3" STD (3-5.5 bar)	1052-0103306	1	0.2	C72
18	VALVOLA BY-PASS 3"	1052-0103305	1	0.6	GJL 200 EN 1561
17	VTE M10x25 8.8 UNI EN ISO 4017	0014-3000065	12	0.03	8.8
16	GUAR.NE PER FLANGIA QUADRA 3"	1052-0103004	2	0.01	TESNIT BA UNIT
15	VTE M10x40 8.8 UNI EN ISO 4014	0014-1000071	20	0.04	8.8
14	INGRASSATORE 1/8" NPT	1052-0101002	2	0	ACCIAIO
13	LINGUETTA A DISCO UNI 6606-10x13	0100-2000032	1	0.0	ACCIAIO
12	VALVOLA DI SFIATO 1/8" NPT	1052-0101003	2	0.007	OTTONE
11	MIM PER TENUTA COPERCHIO 3"	1052-0103012	1	0.00	NBR
10	COPERCHIO POSTERIORE 3"	1052-0103208	1	0.000	P 01
9	COPERCHIO ANTERIORE 3"	1052-0103207	1	0.000	P 01
8	GUAR.NE PER COPERCHIO 3" ANT/POST	1052-0103003	2	0.014	ASBESTFREE
7	CUSCINETTO RADIALE PER POMPA 3"	1052-0103001	2	0.91	ACCIAIO
6	TENUTA MECCANICA 3" x CARBURANTI	1052-0103400	2	0.6	ACCIAIO+VITON
5	OR PER TESTATA 3" ANT/POST	0001-2000221	2	0.013	VITON
4	TESTATA 3" ANTERIORE E POSTERIORE	1052-0103202	2	9.9	GHISA
3	PALETTA POMPA SILEA MOD.S-30	1052-0103206	6	0.44	SILEA-VANE
2	ROTORE 3" CON ALBERO x CARBURANTI	1052-0103100	1	17.6	GHISA+ACCIAIO
1	CORPO POMPA 3"	1052-0103201	1	18.7	GJL 200 EN 1561
Pos	Descrizione	Codice	Q.tà	Peso	Materiale

33	HEXAGON HEAD BOLT	0014-3000083	8	0.05	8,8
32	PLUG	TAPPO-F855	2	0.042	PLASTIC
31	PLUG 6X96 (CYLINDR. HARDENED)	1052-0103007	3	0.02	C.S.
30	HEXAGON HEAD BOLT	0014-3000066	4	0.03	8,8
29	GREASE NIPPLE CAP	1052-0101007	4	0.002	PLASTIC
28	plate holder	0081-2000002	4	0.000	C.S.
27	PUMP IDENTIFICATION PLATE	1052-0101004	1	0.01	ALUMINIUM
26	1/4" BLANKING SCREW	1052-0101001	2	0.01	C.S.
25	GASKET 2 1/2" - 3" (BYPASS SCREW COVER)	1052-0102005	1	0.002	COPPER
24	2 1/2" AND 3" COVER FOR BYPASS SCREW	1052-0102302	1	0.033	BRASS
23	BY-PASS SCREW 2 1/2" and 3"	1052-0102304	1	0.03	C.S.
22	3" BY-PASS FLANGE	1052-0103301	1	1.10	MALLEABLE CAST IRON
21	3" BY-PASS COVER GASKET	1052-0103002	1	0.017	ASBESTFREE
20	3" SPRING GUIDE FOR BY PASS	1052-0103303	1	0.06	C.S.
19	3" BY-PASS SPRING 3-5.5 bar	1052-0103306	1	0.2	C.S.
18	BY PASS VALVE 3"	1052-0103305	1	0.6	MALLEABLE CAST IRON
17	HEXAGON HEAD BOLT	0014-3000065	12	0.03	8,8
16	3" SQUARE FLANGE GASKET	1052-0103004	2	0.01	TESNIT BA UNIT
15	HEXAGON HEAD BOLT	0014-1000071	20	0.04	8,8
14	1/8" NPT GREASE NIPPLE	1052-0101002	2	0	C.S.
13	WOODRUFF KEY UNI 6606-10X13	0100-2000032	1	0.0	C.S.
12	1/8" NPT RELIEF VALVE	1052-0101003	2	0.007	BRASS
11	MIM FOR CAP	1052-0103012	1	0.00	NBR
10	3" BACKPLATE	1052-0103208	1	0.000	C.S.
9	3" FRONTPLATE	1052-0103207	1	0.000	C.S.
8	3" FRONTPLATE GASKET	1052-0103003	2	0.014	ASBESTFREE
7	RADIAL BEARING FOR PUMP 3"	1052-0103001	2	0.91	C.S.
6	3" MECHANICAL SEAL FOR FUELS	1052-0103400	2	0.6	C.S.+VITON
5	OR	0001-2000221	2	0.013	VITON
4	3" FRONT AND BACK HEAD	1052-0103202	2	9.9	MALLEABLE CAST IRON
3	BLADE FOR 3" PUMP	1052-0103206	6	0.44	RESIN COMPOUND
2	3" ROTOR WITH SHAFT FOR FUELS	1052-0103100	1	17.6	CAST IRON+C.S.
1	3" PUMP BODY	1052-0103201	1	18.7	MALLEABLE CAST IRON
Pos	Description	Code	Q.ty	Wt	Material

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Material	Tratt.Term. o Tratt.Superf.
CAST IRON	VER 04 RAL 2008

Rev.	Weight kg	Drawn by	Scale	Date	Code
11	66.5	Luca Zaccagnini	1:5	10/04/2015	10520103