



NO.	PART NUMBER	PART NAME	DESCRIPTION	MATERIAL	QTY.
1	FDP+A-40.00.01	HOUSING	59,25x106x166	AISI-316L	1
2	FDP+A-240.00.02	WING LOBE	42xØ77,6	AISI-316L	2
2	FDP+A-340.00.02	WING LOBE	42xØ77,6	AISI-316L	2
3	FDP+A-40.00.03	FRONT COVER	10x106x166	AISI-316L	1
4	FDP+A-40.00.04	DRIVE SHAFT	Ø35x290,5	AISI-329	1
5	FDP+A-40.00.05	DRIVEN SHAFT	Ø35x234,5	AISI-329	1
7	FDP+A-40.00.07	GEAR BOX	187x106x166	GG-20	1
8	FDP+A-40.00.08	REAR COVER	8x106x166	ST 37	1
9	FDP+A-40.00.09	GEAR BOX LEGG	8x115x120	ST 37	2
10	FDP+A-40.00.10	BEARINGS	17xØ30xØ55	TS11176	4
11	FDP+A-40.00.11	SAFETY WASHER	M30	TS3573	2
12	FDP+A-40.00.12	SAFETY NUT	M30	TS3573	2
13	FDP+A-40.00.13	GEAR L	20xØ63,86	15Cr3	1
14	FDP+A-40.00.14	GEAR R	20xØ63,86	15Cr3	1
15	FDP+A-40.00.15	DRAGGING BUSHING	27xØ57	Ck45	2
16	FDP+A-40.00.16	INBUS	M16x15	8.8	12
17	FDP+A-40.00.17	GEAR BOX COVER SEAL	0,5x106x166	KLINGRIT	1
18	FDP+A-40.00.18	HEXAGON SOCKET COUNTERSUNK HEAD CAP SCREWS	M6x20	8.8	6
19	FDP+A-40.00.19	REAR COVER RADIAL LIP SEAL	7x25x42	NBR	1
20	FDP+A-40.00.20	BEARING RADIAL LIP SEAL	8x35x55	NBR	2
22	FDP+A-40.00.22	MECHANICAL SEAL			2
26	FDP+A-40.00.26	PIN	Ø6x20	F50k	2
27	FDP+A-40.00.27	SETSKUR	M8x35	AISI-304	8
28	FDP+A-40.00.28	HEXAGON DOMET CAP NUT	M8	AISI-304	4
29	FDP+A-40.00.29	LOBE SCREW O-RING	Ø2x29	VITON	2
30	FDP+A-40.00.30	LOBE SCREW	Ø30x19,5	AISI-316L	2
31	FDP+A-40.00.31	KEY	7x8x42	C45	1

NO.	PART NUMBER	PART NAME	DESCRIPTION	MATERIAL	QTY.
32	FDP+A-40.00.32	FRONT COVER O-RING	Ø4x410	VITON	1
33	FDP+A-40.00.33	OIL PLUG	M16	11SMNPB30	1
34	FDP+A-40.00.34	OIL GAUGE	M16	AL.	1
35	FDP+A-40.00.35	HEXAGON HEAD BOLD	M8x20	8.8	4
36	FDP+A-40.00.36	WASHER	M8	8.8	8
37	FDP+A-40.00.37	HAND PROTECTION SHEET AIRO-L	1x72x170	AISI-304	1
38	FDP+A-40.00.38	SCREWDRIVER MOUTH BOLT	M5x8	8.8	2
40	FDP+A-40.00.40	HAND PROTECTION SHEET AIRON-R	1x72x170	AISI-304	1
41	FDP+A-40.00.41	FITTING	1/8"		4
42	FDP+A-40.00.42	MECHANICAL SEAL RADIAL LIP SEAL	8x25x42	NBR	2
43	FDP+A-40.00.43	FERULLE		AISI-316L	2
44	FDP+A-40.00.44	INBUS	M6x20	AISI-304	6
46	FDP+A-40.00.46	HEXAGON BOLT NUT	M8	AISI-304	4
47	FDP+A-40.00.47	BODY HEATING JACKET			2
48	FDP+A-40.00.48	GEAR COUPLIN			1
49	FDP+A-40.00.49	WASHER	M8	AISI-304	4

GENERAL TOLERANCE	ISO 2768	DRAWN BY	DATE	9.11.2020		
WELD TOLERANCE		CONTROL	MATERIAL	-		
PAINTING		APPROVAL	PIECE	-	DEGREE	A
COATING		GROUP NAME	LOBE PUMP		GROUP/POS NO	A
HEAT TREATMENT		PART NAME	LOBE PUMP ASSEMBLY		PARÇA NO	FDP+A-40.00
HARDNESS			PART NO			