



SM400 Parts name

Serial No.	Code	Name	Qty	Material	Weight
1	ISO 7719 - M12	Hexagon lock nut	4		0.016 kg
2	GB/T 97.1 12	Flat washer $\Phi 25 \times \Phi 12 \times 3$	14		0.006 kg
3	GB/T 5781	Hex head bolt M12 x 50	6		0.052 kg
4	SM400-017	Mesh plate welding parts	1	Weldment	30.930 kg
5	GB/T 5782	Hex head bolt M12 x 55	6		0.056 kg
6	GB 859-87 12	Single spring lock washer	12		0.003 kg
7	SM400-010	Body welding parts	1	Weldment	177.108 kg
8	SM400-013	Tension plate welding	1		0.865 kg
9	SM400-110	Tightening sprocket	1	45#	0.490 kg
10	6004 GB/T 276-94	Rolling bearing	2		0.060 kg
11	GB 893.1-86 - 42	Hole circlip	1		0.005 kg
12	16A-2x64	Roller chain	1		0.931 kg
13	SM400-015	Pulley cover welding parts	1	Weldment	4.453 kg
14	GB/T 97.1 8	Flat washer $\Phi 15 \times \Phi 8 \times 2$	7		0.002 kg
15	GB 859-87 8	Single spring lock washer	7		0.001 kg
16	GB/T 5781 M8 x 16	Hex head bolt	7		0.012 kg
17	GB/T 5781 M12 x 30	Hex head bolt	2		0.043 kg
18	GB 894.1-86 - 45	Shaft circlip	1		0.007 kg
19	SM400-108	Large sprocket	1	45#	7.981 kg
20	DIN 71412 - AM8 x 1	Cone nozzle	1		0.004 kg
21	GB 13871-92	Lip seal 60 x 85 x 8	1		0.010 kg
22	GB 893.1-86 - 85	Hole circlip	1		0.025 kg
23	6209 GB/T 276-94	Rolling bearing	1		0.354 kg
24	SM400-106	Connecting the bearing ho	1	45#	2.453 kg
25		Oil seal 45x70x10	3		0.049 kg
26		Support spacer	3		0.013 kg
27	SM400-105	Plug cover 2	1		0.010 kg
28	GB/T 3452.1-2005	O-ring seal 85 x 2.65	1		0.001 kg
29	SM400-102	Hinge dragon right bearing	1	45#	2.959 kg
30	GB/T 1564-2003 A	Flat key 10 x 8 x 56	2		0.032 kg
31	SM400-111	Blade 3	1	8/Q235	1.708 kg
32	GB/T 5781 M12 x 35	Hex head bolt	2		0.047 kg
33	SM400-011	Hinge soldering parts	1	Weldment	33.925 kg
34	SM400-101	Hinge dragon left bearing	1	45#	3.164 kg
35	SM400-103	Nylon plug	1	Nylon6/6	0.015 kg

36	GB 893.1-86 - 80	Hole circlip	1		0.023 kg
37	UCF207	Bearing housing	1		0.270 kg
38	GB/T 5781 M12 x 25	Hex head bolt	1		0.039 kg
39	GB/T 96.2-2002 12	Flat washer $\Phi 45 \times \Phi 12 \times 5$	1		0.057 kg
40		Cycloidal motor	1		17.148 kg
41	DIN 7603 - A22 x 27	Seal ring	10		0.002 kg
42	M22x1.5	Transition joint	2	45#	0.087 kg
43		Motor short oil pipe	1		0.278 kg
44		Motor long tubing	1		
45	GB/T 1564-2003 A	Flat key 10 x 8 x 50	1		0.029 kg
46	GB/T 5782 M12 x 50	Hex head bolt	4		0.061 kg
47	M8 x 20	Hexagon socket set screw	1		0.007 kg
48	SM400-109	Small sprocket	1	45#	1.387 kg
49	SM400-112	Cylinder pin	2		0.120 kg
50	SM400-016	Adjustment cylinder 1	1		2.516 kg
51	GB/T 97.1 16	Flat Washers	8		0.011 kg
52	GB/T 91 4 x 28	Cotter pin	2		0.004 kg
53		Cylinder joint outer teeth s	2	45#	0.037 kg
54	SM400-012	Outlet connection bracket	1	Weldment	5.692 kg
55		G1-2 quick change connec	2		0.129 kg
56		G1-2 tubing 1	1		0.167 kg
57		G1-2 tubing 2	1		
58		Cylinder inlet pipe	1		0.165 kg
59		Cylinder outlet pipe	1		0.088 kg
60		(1-2) G-M14 external teeth	2	45#	0.083 kg
61		One-way solenoid valve	1		5.181 kg
62	M8 x 75	Cast cap screws	2		0.021 kg
63	GB/T 97.1 6	Flat Washer - Product Gra	2		0.001 kg
64	ISO 7719 - M6	Hexagon lock nut	2		0.003 kg
65		(1-2) G-M22 external teeth	4	45#	0.083 kg
66	SM400-107	Suspension motherboard	1	10/Q235	18.779 kg
67	GB 859-87 16	Single spring lock washer	6		0.007 kg
68	GB/T 5781 M16 x 35	Hex head bolt	6		0.094 kg