

ITEM NO.	CAD MODEL NAME	QTY.
1	DensoMount_Plate	1
2	OuterRoll_Base	1
3	MOD_gear_sdpi_s1268z-048a040	1
4	collar_mc_60475K680	1
5	OuterRoll_gearPlate	1
6	ball_bearing_mc_6383K160	2
7	washer_mc_93785A700	1
8	FlatScrew_2-56x0250	4
9	CapScrew_10-32x1250	3
10	CapScrew_4-40x1000	4
11	Set_10-32x0750	2
12	EnclosureBottom	1
13	Pitch_GuideBar	1
14	GearboxBracket	2
15	Screw_4-40x0375	8
16	PanScrew_6-32x0375	2
17	PanScrew_6-32x1250	2
18	JawShaft	1
19	Gearbox	1
20	gearboxGear_m07t116	1
21	NeedleControlRod	2
22	Needle_Coupler	2
23	ssToolShaft	1
24	Nut_2-56	2
25	L12_linAct_Body	1
26	Gripper_thrustFitting	1
27	stepper_motor_20mm_DK_P14334-ND	3
28	EnclosureCap	1
29	EncoderMounting	2
30	RotaryEncoder_237T	3
31	gear_m07-42_a-1m-2myz07042	1
32	Set_4-40x0125	7
33	Screw_4-40x0500	2
34	gear_p32-14_SPD-A1T2-Y32014	1
35	Pitch_Shift	1
36	Pitch_Spool	2
37	Ball_Bearing_AXA1221	2
38	Pitch_Collar	1
39	gear_p32-52_SPD-S1084Z-032DS052	1
40	Pitch_GearSpacer	1
41	Needle_Block	1
42	pq-12-20_closed1	2
43	LinActSpacer	2
44	CapScrew_6-32x0500	2
45	Screw_4-40x0625	2
46	Screw_4-40x0750	2
47	gear_sdpi_s1063z-048a040	1
48	Screw_4-40x0250	2
49	WireCap	1
50	hdmi_WM5715-ND	1
51	CapScrew_8-32x2250	2

