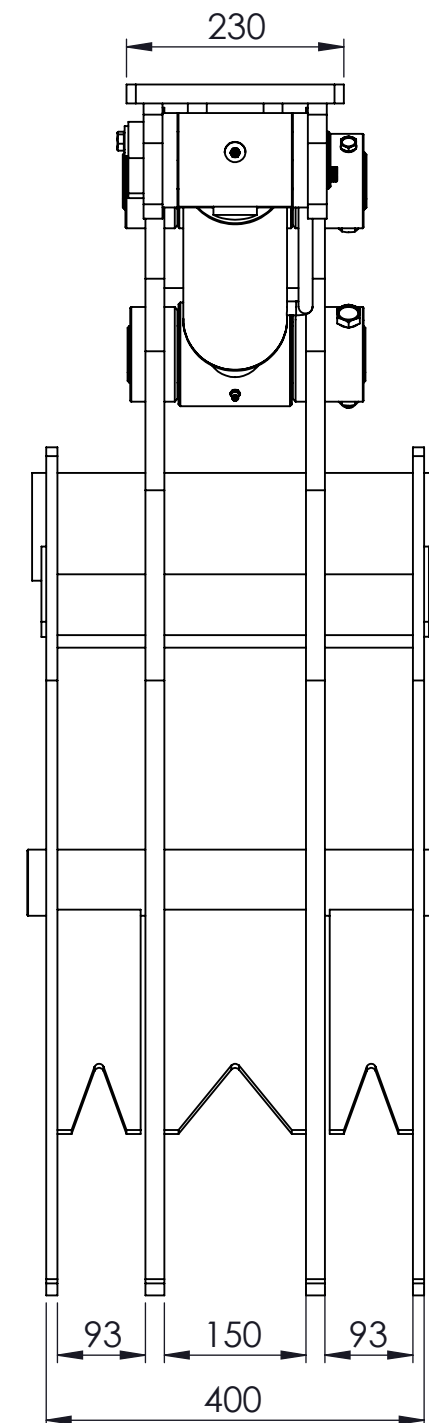
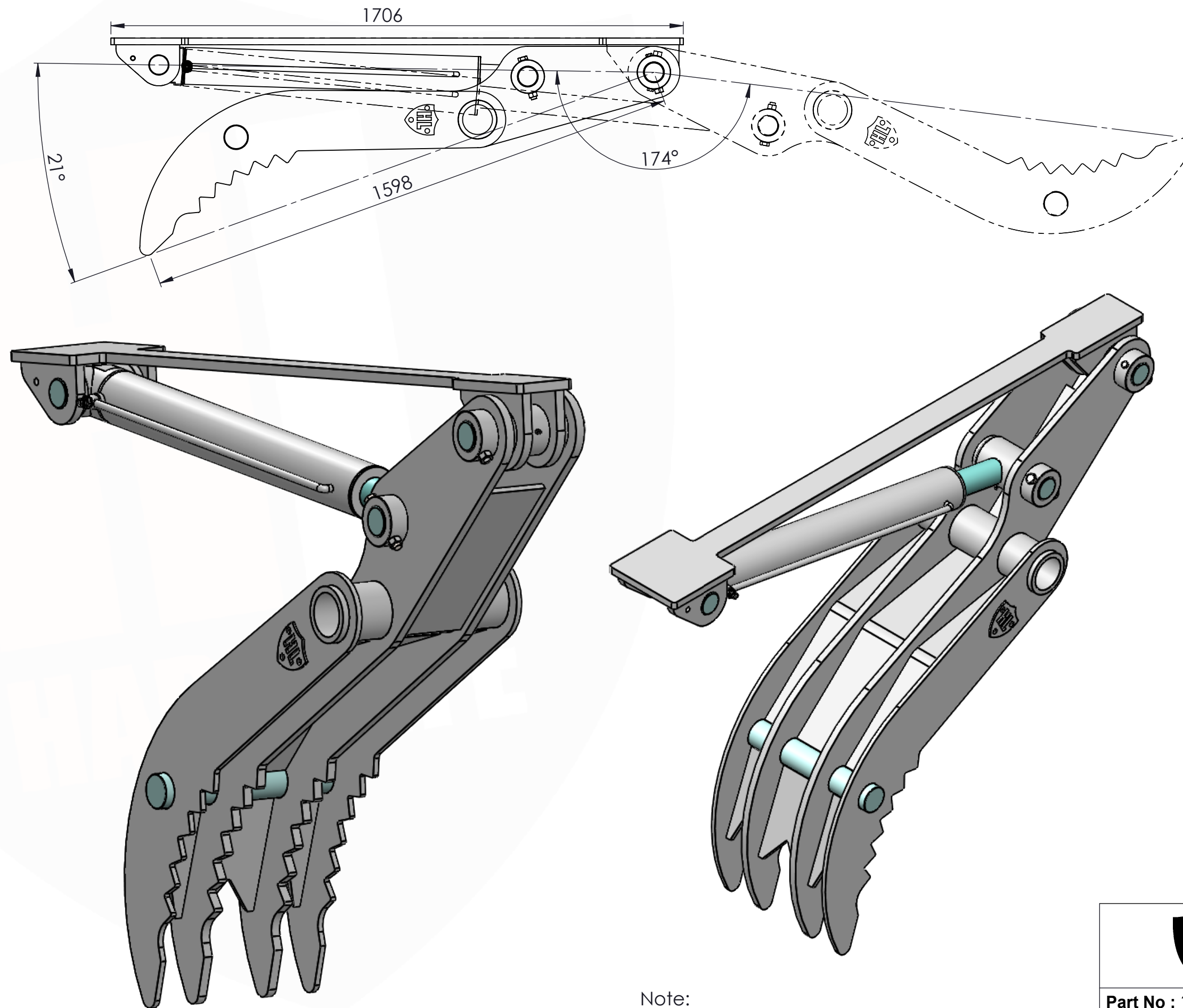




- Note:
1. Cylinder Bore Diameter: 90mm
 2. Cylinder Rod Diameter: 65mm
 3. Closed Cyl Centres: 1100mm
 4. Stroke: 725mm
 5. Inlet port size: 1/2" BSP



Part No : 150-TH-H

Machine Class : 15-18 Tonne

Product : Hydraulic Thumb

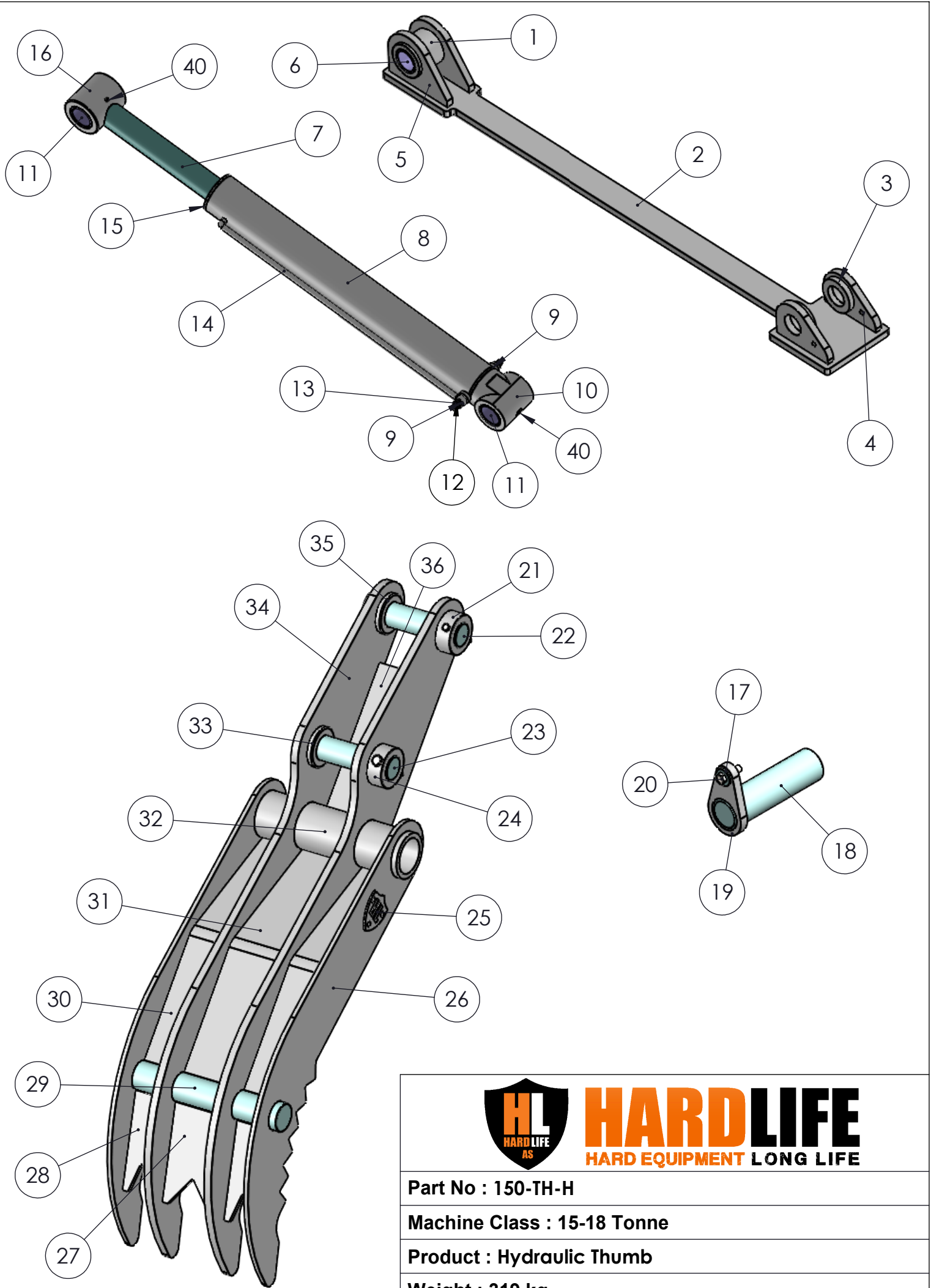
Weight : 319 kg

This drawing is the sole property of Hardlife (UK) Ltd.

	S355		HB400		HB500
	EN8		HB450		CAST ALLOY

ITEM NO.	PART NUMBER	Thickness	Material	Weight	QTY.
1	150-TH_FRONT-PAD_TUBE	OD 100 ID 65 x 120	S355	3.81	1
2	150-TH-H_PAD_BASE-PLATE	20	S355	28.23	1
3	150-TH_PAD_SPACER	16	S355	0.63	2
4	150-TH-H_PAD_SIDE-PLATE	20	S355	2.25	2
5	150-TH_FRONT-PAD_SIDE-PLATE	20	S355	2.72	2
6	150-TH_FRONT-PAD_SLIT-BUSH	OD 70 ID 60 x 50	DP4	0.39	2
7	150-TH_CYL_ROD	Ø65	EN24	26.94	1
8	150-TH_CYL_BARREL	OD 110 ID 90	S355	21.35	1
9	150-TH_CYL_1/2-MALE-MALE-COUPLER	1/2" BSP	S355	0.04	2
10	150-TH_CYL_BASE-BLOCK		S355	6.30	1
11	150-TH_CYL_SLIT-BUSH	OD 70 ID 60 x 50	DP4	0.39	4
12	plain washer type b is mm	1	S355	0.00	3
13	150-TH_CYL_1/2-BANJO	1/2" BSP	S355	0.03	1
14	150-TH_CYL_STEEL-PIPE	ID 12.70	S355	0.28	1
15	150-TH_CYL_TOP-NUT		S355	1.71	1
16	150-TH_CYL_EYE	OD 65 ID 110 x 120	S355	5.34	1
17	150-TH_PAD-PIN_SPACER		EN8D	0.04	1
18	150-TH_PAD-PIN_PIN	Ø60 x 214	EN8D	4.70	1
19	150-TH_PAD-PIN_FLANGE	16	S355	0.60	1
20	150-TH - formed hex screw_am	M12 - 40mm	S355	0.05	1
21	150-TH_BODY_BOSS-A	OD 100 ID 60 x 75	S355	2.85	1
22	150-TH_BODY_PIN-A	Ø60 x 258	EN8D	5.58	1
23	150-TH_BODY_PIN-B	Ø60 x 252	EN8D	5.46	1
24	150-TH_BODY_BOSS-C	OD 100 ID 60 x 75	S355	2.85	1
25	150-TH_BODY_HL-LOGO	5	S355	0.18	2
26	150-TH_BODY_SIDE-PLATE	16	S355	17.56	2
27	150-TH_BODY_CENTRAL-PLATE-C	12	S355	3.06	1
28	150-TH_BODY_OUTER-PLATE-B	12	S355	1.83	2
29	150-TH_BODY_PIN-C	Ø70 x 440	EN8D	13.21	1
30	150-TH_BODY_OUTER-PLATE-A	12	S355	5.75	2
31	150-TH_BODY_CENTRAL-PLATE-B	12	S355	9.27	1
32	150-TH_BODY_TUBE	OD 114 ID 89 x 430	S355	13.33	1
33	150-TH_BODY_BOSS-D	OD 100 ID 60 x 50	S355	1.94	1
34	150-TH_BODY_SIDE-PLATE	20	S355	44.45	2
35	150-TH_BODY_BOSS-B	OD 100 ID 60 x 55	S355	2.14	1
36	150-TH_BODY_CENTRAL-PLATE-A	12	S355	6.05	1
37	150-TH - formed hex screw_am	M10 - 35mm	S355	0.03	1
38	150-TH - hex nut style 1_am	M16	S355	0.03	2
39	150-TH - formed hex screw_am	M16 - 120mm	S355	0.22	1
40	150-TH-H_GREASE-NIPPLE	M8	S355	0.01	3

	S355		HB400		HB500
	EN8		HB450		CAST ALLOY





HARDLIFE

HARD EQUIPMENT LONG LIFE

Part No : 150-TH-H

Machine Class : 15-18 Tonne

Product : Hydraulic Thumb

Weight : 319 kg

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