

HA Bolt-on Lifting Point

The HA bolt-on lifting point is a semi-permanent load attachment product designed for use as a fixed anchor in both lifting and lashing applications. Manufactured from alloy steel, the HA bolt-on lifting point delivers an excellent balance between toughness and ductility.

- Standards:

designed and manufactured in accordance with EN1677-1 and ASME B30.26.
- Product sizes:

available with working load limits from 1.0 tonnes to 5.0 tonnes.
- Temperature:

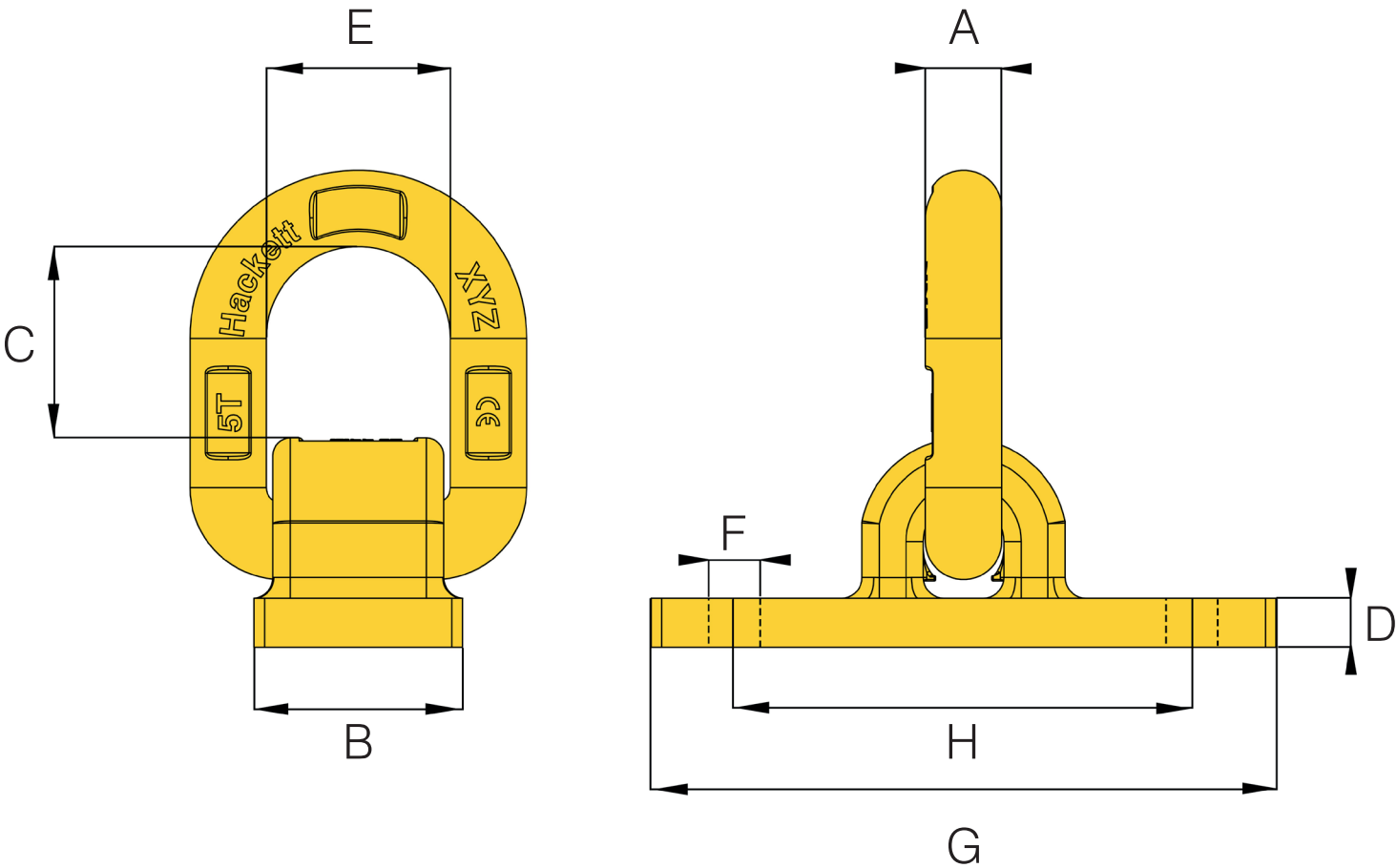
operational temperature range of - 40°C to + 200°C without reduction in working load limit.
- Material:

alloy steel.
- Testing:

load rated parts are subject to 100% magnaflux crack detection following heat treatment. HA lifting points are proof tested to 2.5 times working load limit, and fatigue rated to 1.5 times working load limit.
- Bolts:

recommended to use grade 10.9 or grade 12.9 bolts (bolts not included).
- Safety factor:

4 : 1.



Specifications

Part Code	WLL tonnes	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Box Qty.	Mass kg
8-H27-1T	1.0	13.0	50.0	39.0	12.0	40.0	12.5	155.0	100.0	20	1.1
8-H27-3T	3.0	17.0	50.0	47.0	16.0	45.0	16.5	155.0	100.0	10	1.6
8-H27-5T	5.0	21.0	60.0	57.0	20.0	55.0	22.5	180.0	120.0	8	2.6

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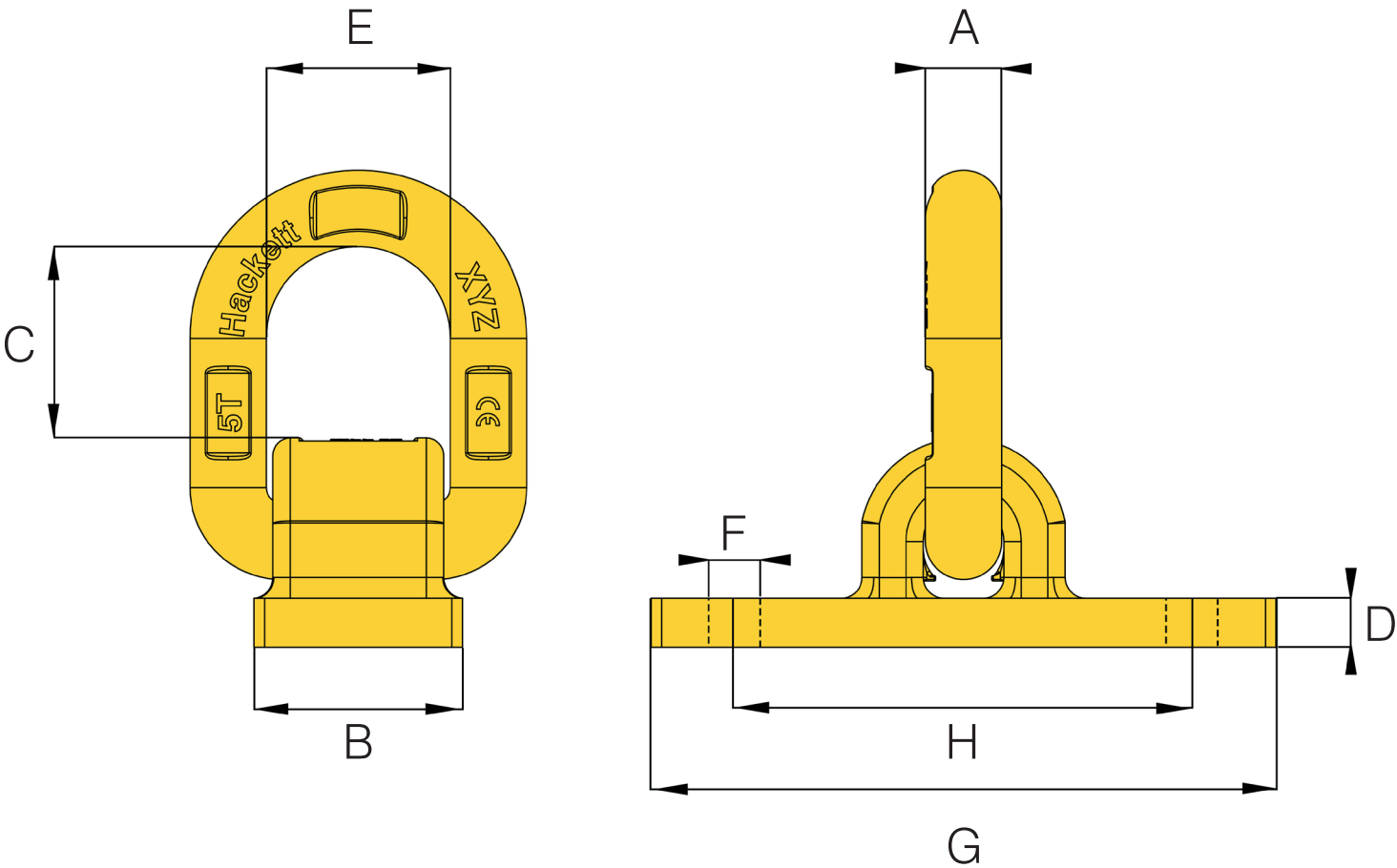
operational temperature range of -40°F to +392°F (-40°C to + 200°C) without reduction in working load limit.
- Material:

alloy steel.
- Testing:

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Specifications

Part Code	WLL lbs	A inch	B inch	C inch	D inch	E inch	F inch	G inch	H inch	Box Qty.	Mass lbs
8-H27-1T	2200	0.51	1.97	1.54	0.47	1.57	0.49	6.10	3.94	20	2.43
8-H27-3T	6600	0.67	1.97	1.85	0.63	1.77	0.65	6.10	3.94	10	3.53
8-H27-5T	11000	0.83	2.36	2.24	0.79	2.17	0.89	7.09	4.72	8	5.73