

WH-HSB Snatch Block

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The WH-HSB snatch block with captive shackle is a specialised pulley designed to deliver mechanical advantage to rope and cable systems. It features tapered roller bearings, providing a smooth and steady pull. Its captive shackle features a generous bow which enables easy attachment to anchor points.

Standards: designed and manufactured in accordance with ASME B30.26, EN13157:2004+A1:2009, and AS2089:2008.

Product sizes: available for wire rope diameters from 8mm up to 32mm and working load limits from 2.0 tonnes to 22.0 tonnes.

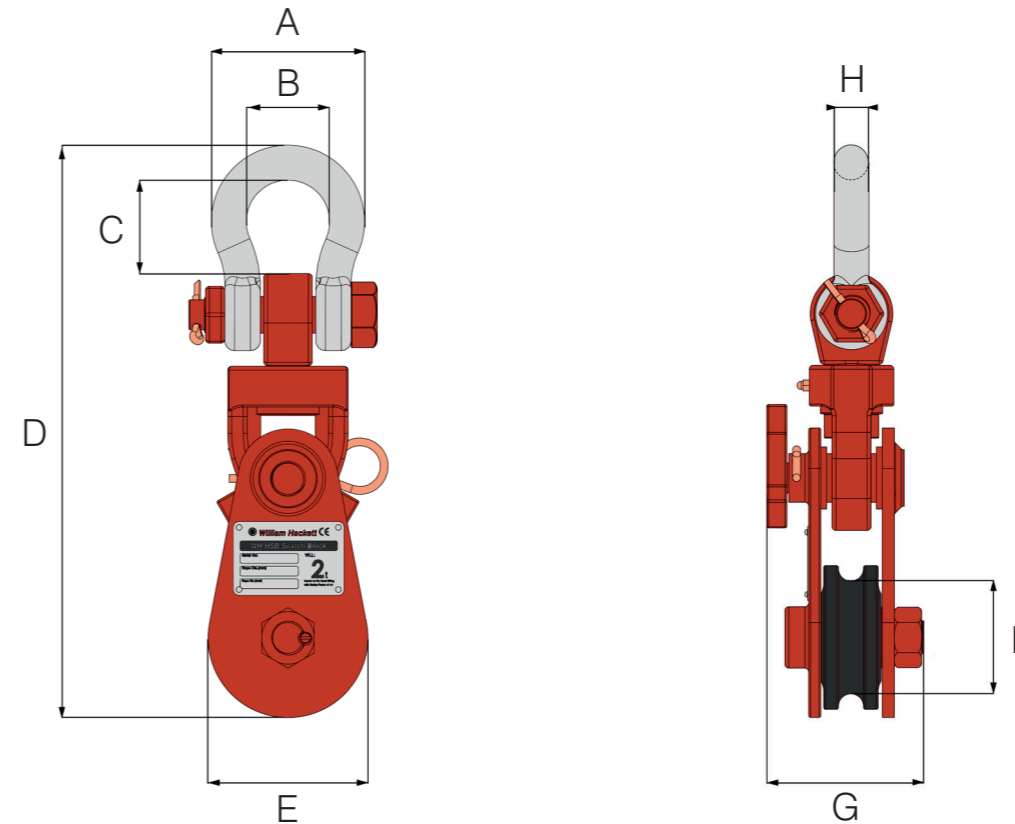
Material: manufactured from high tensile alloy steel.

Maintenance: built in grease nozzle for easy maintenance and enhanced operational performance.

Temperature: -20°C to +200°C without reduction in working load limit.

Testing: proof load tested to 1.5 times working load limit.

Safety factor: 4 : 1.



Specifications

Part Code	WLL t	Wire Rope Dia. mm	Sheave Dia. mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Mass kg
8-H29-02	2.0	8-10	75.0	96.0	42.0	48.5	289.0	82.0	58.0	82.0	16.0	3.8
8-H29-04	4.0	10-13	115.0	102.0	58.0	72.0	363.0	120.0	90.0	84.5	22.0	6.2
8-H29-08	8.0	14-16	150.0	116.0	68.0	83.0	480.5	160.0	120.0	116.0	25.0	14.1
8-H29-0808	8.0	19-22	200.0	116.0	68.0	83.0	528.5	210.0	165.0	114.0	25.0	18.7
8-H29-12	12.0	19-22	150.0	147.0	83.0	95.0	551.0	160.0	120.0	115.0	32.0	22.0
8-H29-15	15.0	19-22	200.0	175.0	99.0	125.0	665.0	210.0	160.0	132.0	38.0	37.0
8-H29-1510	15.0	24-26	250.0	175.0	99.0	125.0	723.0	260.0	206.0	156.5	38.0	45.0
8-H29-22	22.0	28-32	200.0	216.0	127.0	157.5	800.0	210.0	145.0	172.5	45.0	50.0
8-H29-2210	22.0	28-32	250.0	216.0	127.0	157.5	862.0	260.0	195.0	172.5	45.0	68.0
8-H29-2212	22.0	28-32	300.0	216.0	127.0	157.5	893.0	315.0	245.0	172.5	45.0	80.0

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The WH-HSB snatch block with captive shackle is a specialised pulley designed to deliver mechanical advantage to rope and cable systems. It features tapered roller bearings, providing a smooth and steady pull. It's captive shackle features a generous bow which enables easy attachment to anchor points.

Standards: designed and manufactured in accordance with ASME B30.26, EN13157:2004+A1:2009, and AS2089:2008.

Product sizes: available for wire rope diameters from 5/16" up to 1-1/4" and working load limits from 2.0 tonnes to 22.0 tonnes.

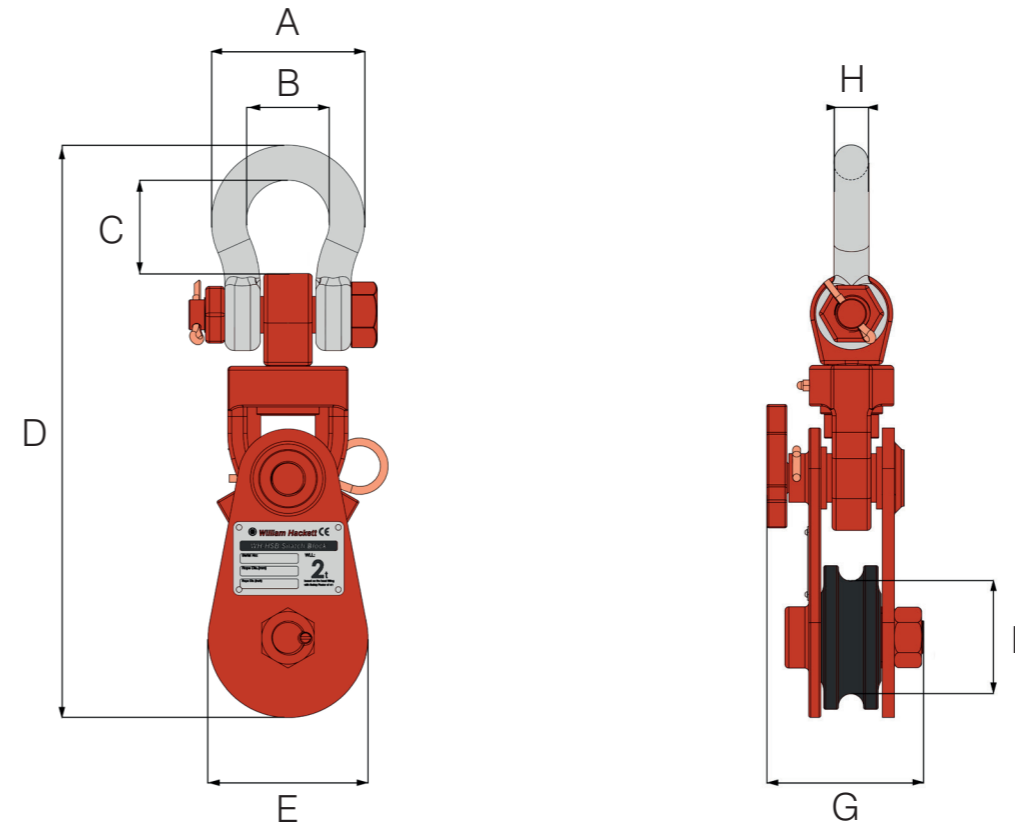
Material: manufactured from high tensile alloy steel.

Maintenance: built in grease nozzle for easy maintenance and enhanced operational performance.

Temperature: -4°F to +392°F (-20°C to +200°C) without reduction in working load limit.

Testing: proof load tested to 1.5 times working load limit.

Safety factor: 4 : 1.



Specifications

Part Code	WLL t	Wire Rope Dia. inch	Sheave Dia. inch	A inch	B inch	C inch	D inch	E inch	F inch	G inch	H inch	Mass lbs
8-H29-02	2.0	5/16 - 3/8	3.00	3.78	1.65	1.91	11.38	3.23	2.28	3.23	0.63	8.4
8-H29-04	4.0	3/8 - 1/2	4.50	4.02	2.28	2.83	14.29	4.72	3.54	3.33	0.87	13.7
8-H29-08	8.0	9/16 - 5/8	6.00	4.57	2.68	3.27	18.92	6.30	4.72	4.57	0.98	31.1
8-H29-0808	8.0	3/4 - 7/8	8.00	4.57	2.68	3.27	20.81	8.27	6.50	4.49	0.98	41.2
8-H29-12	12.0	3/4 - 7/8	6.00	5.79	3.27	3.74	21.69	6.30	4.72	4.53	1.26	48.5
8-H29-15	15.0	3/4 - 7/8	8.00	6.89	3.90	4.92	26.18	8.27	6.30	5.20	1.50	81.6
8-H29-1510	15.0	1	10.00	6.89	3.90	4.92	28.46	10.24	8.11	6.16	1.50	99.2
8-H29-22	22.0	1-1/8 - 1-1/4	8.00	8.50	5.00	6.20	31.50	8.27	5.71	6.79	1.77	110.2
8-H29-2210	22.0	1-1/8 - 1-1/4	10.00	8.50	5.00	6.20	33.94	10.24	7.68	6.79	1.77	149.9
8-H29-2212	22.0	1-1/8 - 1-1/4	12.00	8.50	5.00	6.20	35.16	12.40	9.65	6.79	1.77	176.4