

BW5200 Hydraulic Winch



The BW5200 is a single drum hydraulic powered winch, driven by a single speed motor via a planetary gearbox.

BW5200 Hydraulic Winch	
Capacity	6.6Te on core (first layer)
Motor	Axial piston
Brake	Multi disc auto-failsafe
Gearbox	Planetary gear
Hydraulics	Max pressure 210 bar Flow up to 120 l/min
Control	Manual lever handle mounted on winch with spring applied auto return to neutral
Drum Dimensions	Core \varnothing 360mm Drum Width 368mm Flange Depth 83mm
Construction	All steel bolted/welded frame and base c/w 4 x corner lifting points
Lifting	Supplied with certified lifting gear
Guarding	Where reasonably practical
Dimensions	750 L x 650 W x 700 H (mm)
Weight	Tare 400kgs (excl. wire rope) Gross 650kgs (incl. wire rope etc.)
Optional Extras (Generally available)	Hydraulic power unit (Diesel & Electric); Constant tension mode; Remote control; Spooling Gear; Deck Sheaves; Fairleads; RLM; Wire Rope; Fabrication of Bespoke Grillage/Secondary Base; Drum divider

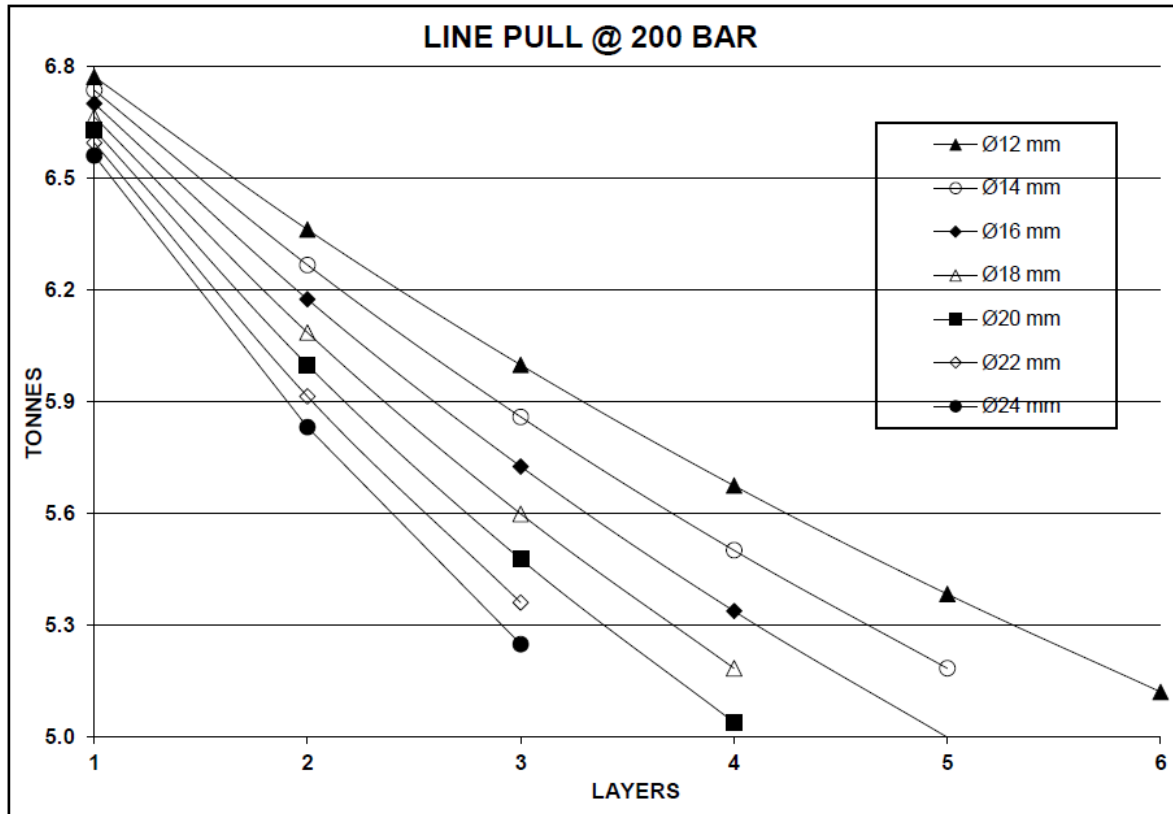
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James Fisher
Decommissioning



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Drum Storage Capacity

BW5200	Core dia	360	Flange Depth	83	Drum Width	368	
Rope Ø mm	12	14	16	18	20	22	24
Turns/Layer	29.5	25.3	22.1	19.7	17.7	16.1	14.7
Layer	metre	metre	metre	metre	metre	metre	metre
1	34	30	26	23	21	19	18
2	71	62	54	49	44	41	38
3	110	96	85	77	70	65	60
4	151	132	118	107	98		
5	195	171	153				
6	240						

(E & O E)

(Assumed Rope Dia Tolerance @ +4%)

