



WINCH BST H 35000 LBS



Technical specifications

Pull rate	35000 lbs / 15875 Kg
Rope	Ø 22mm x 50m
Hydraulic operating pressure	18 Mpa
Free spooling clutch	Pneumatic
Pneumatic clutch pressuer	0,4~ 0,8 MPa
Oil	industrial gear oil 220
Oil capacity	0,8 Liter
Weight	420 kg
Drum size	210 mm x 340 mm
Mouting bolts	522 mm x 180/ 280 mm, 8 x ø 20
Overall dimensions	1030 mm x 500 mm x 415 mm

Included :

- hook
- steel rope
- roller fairlead
- rope tensioner

Line speed and oil pressure (first layer)

Line pull	Lbs	0	21000	23900	27700	35000
	Kg	0	9526	10841	12565	15875
Line speed	m/min	1,3	4,2	5,5	6,9	8,5
Pressure	Mpa	4	10	12	15	18
Oil flow	l/min	20	60	80	100	120

Line pull and cable capacity

Layer of cable		1	2	3	4
Rated line pull	Lbs	15875	12565	10841	9526
per layer	Kg	35044,15	27737,31	23931,57	21028,70
Cable capacity	M	9	20	33	40
per layer					