



WINCH BST HS 12000 LBS

IP67

Technical specifications

Pull capacity (single line)	12000 lbs/5443 kg
Motor displacement	100 ml/r
Oil flow	5~ 60 L/min
Pressure	15 Mpa
Gear	2- stage planetary
Gear ratio	17,6:1
Rope	25,5 m x ø 10,2 mm
Fairlead	4- ways rollers
Net weight	68,5 kg
Mounting bolt pattern	374,2 mm x 114,3 mm 291,6 mm x 171,2 mm 8 x M10
Dimensions	647 mm x 254 mm x 255 mm

Included :

- hook
- steel rope
- rope tensioner

Line speed and oil pressure (first layer)

Line pull	lbs	0	4000	6000	8000	12000
	kg	0	1814	2722	3629	5443
Line speed	m/min	0,9	1,8	3,6	7,2	9,5
Pressure	Mpa	3,0	6,8	9,3	12,0	15,0
Oil flow	l/min	5,0	10,0	20,0	40,0	60,0

Line pull and cable capacity

Layer of cable		1	2	3	4
Rated line pull	lbs	12000	8000	6000	4000
per layer	kg	5543	3629	2722	1814
Cable capacity	m	7	15	18,6	25,5
per layer					