

# BRADEN

## CH165A-26110-02

### Features and Benefits

- Auxiliary break available
- Groove drum to help prevent spooling issues (available on some units)
- Sealed, high-efficiency planetary reduction gearing for continuous-duty performance
- Spring-applied multi-disc brake
- Underwind configuration available for clockwise hoisting



Line Pull	Unit Weight
15640lbs	1230lbs
7094kg	557kg

### Performance

	Imperial	Metric
Ratio	26.000:1	
Motor Displacement	11.030 ci	180.8 cc
Pressure	2996 psi	207.0 bar
Winch Flow	155 gpm	586.7 lpm
Rope Diameter	0.7500 in	19.1 mm
Cable Capacity	412 in	125 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	15640	412	7094	126
2	14070	458	6382	140
3	12790	504	5801	154
4	11730	550	5321	168
5	10830	596	4912	182
6	10050	642	4559	196

The last legal layer per ANSI is 6  
D/d = 18:1

### Applications for MODEL CH165

- Crane
- Offshore

#### Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2264](#)
- [Service - LIT2319](#)
- [Material List - LIT2135](#)
- [Material List - LIT2326](#)