

BRADEN

CH210A-36110-02-1 *

Features and Benefits

- Auxiliary break available
- Multiple drum sizes available
- Overrunning clutch
- Sealed, high-efficiency planetary reduction gearing for continuous-duty performance
- Spring-applied multi-disc brake



Line Pull	Unit Weight
17340lbs	1650lbs
7865kg	748kg

Performance

	Imperial	Metric
Ratio	36.000:1	
Motor Displacement	11.030 ci	180.8 cc
Pressure	2999 psi	207.0 bar
Winch Flow	150 gpm	567.8 lpm
Rope Diameter	0.8750 in	22.3 mm
Cable Capacity	359 in	109 mm

Layer	Line Pull (lbs)	Line Speed (fpm)	Line Pull (kg)	Line Speed (mpm)
1	17340	359	7865	110
2	15710	397	7126	121
3	14360	434	6514	133
4	13220	471	5996	144
5	12260	509	5561	156
6	11420	546	5180	167

The last legal layer per ANSI is 6
D/d = 19:1

Applications for MODEL CH210

- Crane
- Offshore

Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2059](#)
- [Sales - LIT2060](#)
- [Sales - LIT2199](#)
- [Service - LIT2423](#)
- [Material List - LIT2097](#)
- [Material List - LIT2135](#)
- [Material List - LIT2326](#)

Material List - LIT2331
Material List - LIT2420
Material List - LIT2424
Material List - LIT2478