

BRADEN

BG8B-59029-01-1

Features and Benefits

- API specification 2C-compliant personnel handling (available on some units)
- Cable wedge anchor system
- Cast iron ductile base
- Easy access to lubrication points
- Multiple gear ratio options to fit your application
- Sealed, high-efficiency planetary reduction gearing for continuous-duty performance
- Single or two-speed motors available
- Tension roller kit to help prevent spooling issues (available on some units)
- Underwind configuration available for clockwise hoisting



| Line Pull | Unit Weight |
|-----------|-------------|
| 8000lbs | 300lbs |
| 3628kg | 136kg |

Performance

| | Imperial | Metric |
|--------------------|-----------|-----------|
| Ratio | | 59.060:1 |
| Motor Displacement | 2.940 ci | 48.2 cc |
| Pressure | 1919 psi | 133.0 bar |
| Winch Flow | 50 gpm | 189.3 lpm |
| Rope Diameter | 0.5000 in | 12.8 mm |
| Cable Capacity | 141 in | 42 mm |

| Layer | Line Pull (lbs) | Line Speed (fpm) | Line Pull (kg) | Line Speed (mpm) |
|-------|-----------------|------------------|----------------|------------------|
| 1 | 8000 | 141 | 3629 | 43 |
| 2 | 7200 | 156 | 3266 | 48 |
| 3 | 6540 | 172 | 2966 | 53 |
| 4 | 6000 | 188 | 2722 | 58 |
| 5 | 5540 | 203 | 2513 | 62 |
| 6 | 5140 | 219 | 2331 | 67 |

The last legal layer per ANSI is 5
D/d = 18:1

Applications for MODEL BG8

- Fishing/Marine
- Crane
- Utility
- Offshore

Resources:

- [Sales - LIT2077](#)
- [Sales - LIT2078](#)
- [Sales - LIT2309](#)
- [Service - LIT2204](#)
- [Service - LIT2492](#)

Material List - LIT2216

Material List - LIT2422

Material List - PB-108