

▶ **SPECIFICATION**

- ▶ Capacity: 1,000 lbs- 5,000 lbs
- ▶ Speed: 50 fpm-350 fpm
- ▶ Maximum Main Shaft Load: 26,000 lbs
- ▶ Sheave Diameters: 20", 25", 27", 30"
- ▶ Approximate Weight: 2,000 lbs plus motor

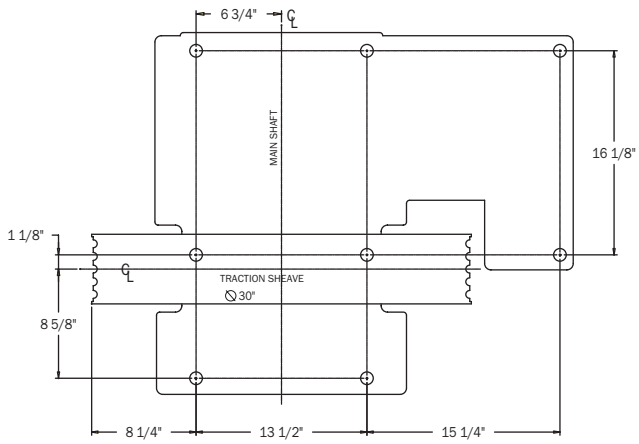
▶ **FEATURES**

- ▶ Simple, compact, easy installation & maintenance
- ▶ Demountable traction sheave, 220 Brinell Hardness
- ▶ D.C. Brake, 110 or 220 volts
- ▶ Integral bedplate available in left or right hands
- ▶ Flange mounted motor (supplied by customer)
- ▶ Dynamically balanced split brake pulley/coupling
- ▶ Eccentric main shaft on taper roller bearings
- ▶ Modern single end, double acting thrust bearing
- ▶ Heavy duty ball bearing and oil seals in front bonnet
- ▶ Demountable centrifugal bronze gear
- ▶ Factory loaded and vibration tested
- ▶ Improved spider seal
- ▶ Improved ball & socket brake arms & shoes
- ▶ Easy to disassemble and reassemble

**TITAN I HORSEPOWER RATINGS**

CAPACITY [LBS]	50 FPM	75 FPM	100 FPM	125 FPM	150 FPM	200 FPM	250 FPM	300 FPM	350 FPM
1000	3	3	5	5	5	7.5	10	10	12.5
1500	3	5	7.5	7.5	5	10	12.5	15	15
2000	5	7.5	7.5	10	7.5	12.5	15	20	20
2500	5	7.5	10	12.5	10	15	20	25	25
3000	7.5	10	12.5	12.5	12.5	20	25		
3500	7.5	10	12.5	15	15	25	25		
4000	7.5	12.5	15	20	20	25			
4500	10	12.5	20	20	20				
5000	12.5	15	20	25	25				

Ratings are approximate and are based on 40% counterweighting. Consult engineering department for other applications. Specifications, illustrations and descriptions are subject to change without notice.



FOOTPRINT TO SHOW HOLES' POSITION

