



HY-800 Series

- Rated Line pull 20,000 lbs
- Recommended cable 5/8"
- Meets SAE J706
- Made in the USA



PART #120599

Specifications

Rated Line Pull	20,000 lbs.....(9,060 kgs)
Motor14.0 CU IN
Hydraulic Pressure @ rated load 2,250 PSI
Max Flow (gpm) 30
Gear Reduction 40:1
Weight	HY-800 325 lbs. (148 kgs)

LAYER OF CABLE		1	2	3	4	5**
RATED LINE PULL PER LAYER	Lbs. Kgs.	20,000 9,060	16,600 7,510	14,200 6,430	12,400 5,610	11,000 4,980
*CABLE CAPACITY PER LAYER 9 3/8" DRUM HY-800	Ft. M.	20 6.0	45 13.0	75 22.0	110 33.0	150 45.0
*LINE SPEED	Worm RPM	1	2	3	4	5**
HY-800	FPM MPM (30GPM)	460 5.4 (30GPM)	22 6.6	26 7.9	29 8.8	33 10.0

* These specifications are based on recommended wire rope of 5/8" (16mm) EIPS cable.

** 5th layer does not conform to SAE J706

Overall Dimensions

HY-800 Models only

