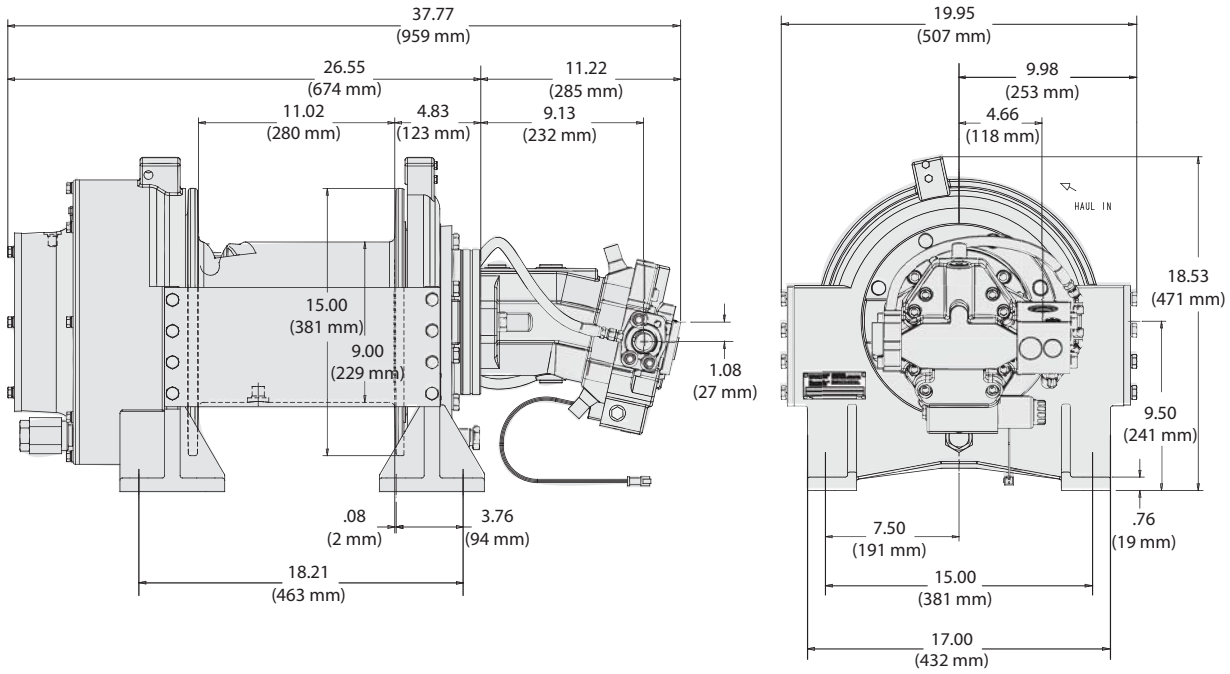
BRADEN

MODEL HRD40A

UP TO 40,000-POUND LINEPULL



- **40,000 lb. (18,144 kg) First-layer line pull**
- **69:1 or 99:1**
- **Sprag Clutch**
- **Optional Free Spool**
- **Ferrule Pocket**
- **SAE Motors**
- **Weight 688 lb (312 kg)**

Specifications

HRD 99V049/24-04 FS - LOW SPEED

4.88 cu in. Motor (88.0 cc)
3010 PSI (207 bar) @ 42 gpm (158.9 lpm)
Wire Rope Diameter: 3/4 in. (19 mm)

	LINE PULL		LINE SPEED		ROPE CAPACITY	
	LB	KG	FPM	MPM	FT	M
1	40,000	18,144	48	15	33	10
2	34,660	15,721	55	17	71	21
3	30,590	13,875	63	19	115	35
*4	27,370	12,415	70	21	164	49

*Last legal layer per ANSI is 3.

HRD 99V049/24-04 VS - HIGH SPEED

2.45 cu in. Motor (40.1 cc)
3008 PSI (207 bar) @ 42 gpm (158.9 lpm)
Wire Rope Diameter: 3/4 in. (19 mm)

	LINE PULL		LINE SPEED		ROPE CAPACITY	
	LB	KG	FPM	MPM	FT	M
1	18,750	8,505	97	30	33	10
2	16,250	7,371	112	34	72	21
3	14,340	6,504	127	39	115	35
*4	12,830	5,819	142	43	164	49

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