



HEAVY DUTY 4 SERIES
 HP Core
 1/4"- 28 Threaded rod (output end)

Specifications							
Travel	DIM "AA"	Bulkhead End		Clamp End		Operating Loads	
		DIM "A"	DIM "B"	DIM "C"	DIM "D"	Push	Pull
Inch/(mm)	Inch/(mm)	Inch/(mm)	Inch/(mm)	Inch/(mm)	Inch/(mm)	Lbs./(N)	Lbs./(N)
1.0 (25.4)	5.19 (131.8)	3.13 (79.5)	5.19 (131.8)	2.50 (63.5)	4.56 (115.8)	120 (534)	120 (534)
2.0 (50.8)	5.19 (131.8)	4.13 (104.9)	7.19 (182.6)	3.50 (88.9)	6.56 (166.6)	120 (534)	120 (534)
3.0 (76.2)	5.19 (131.8)	5.13 (130.3)	9.19 (233.4)	4.50 (114.3)	8.56 (217.4)	120 (534)	120 (534)
4.0 (101.6)	7.19 (182.6)	6.13 (155.7)	11.19 (284.2)	5.50 (139.7)	10.56 (268.2)	100 (445)	120 (534)
5.0 (127.0)	7.19 (182.6)	7.13 (181.1)	13.19 (335.0)	6.50 (165.1)	12.56 (319.0)	75 (334)	120 (534)