

HT SERIES

SINGLE ACTING THREADED CYLINDERS

- External thread on the piston head
- Internal thread at the base of the cylinder
- Interchangeable piston thread adapter enables the use of a wide range of accessories
- Cylinders are supplied with a high-flow quick coupler and dust cap
- Maximum working pressure: 700 bar



Item	Stroke (mm)	Collapsed Height A (mm)	Extended Height D (mm)	Oil Capacity (cc)	Cylinder Effective Area (cm ²)	Base Threads	Plunger Threads	Weight (kg)
Push Capacity: 10 tn (100 kN) [Kierre 1 1/4" - 11 1/2 NPSM on both ends]								
HT1006	151	291	57	218	14,5	1 1/4" - 11 1/2 NPSM	1 1/4" - 11 1/2 NPSM	4,8
HT1010	253	393	57	365	14,5	1 1/4" - 11 1/2 NPSM	1 1/4" - 11 1/2 NPSM	6,4
Push Capacity: 20 tn (228 kN) [Kierre 2" - 11 1/2 NPTF on both ends]								
HT2005	131	299	85	421	33,2	2" - 11 1/2 NPTF	2" - 11 1/2 NPTF	10

Push Capacity	Plunger Dia. E (mm)	Base to Inlet Port G (mm)	Collar K	Collar Thread Length L (mm)	Saddle Height S (mm)
10 tn	38	42	2 1/4"-14UN	29	24
20 tn	57	47	3 5/16"-12UN	50	36

