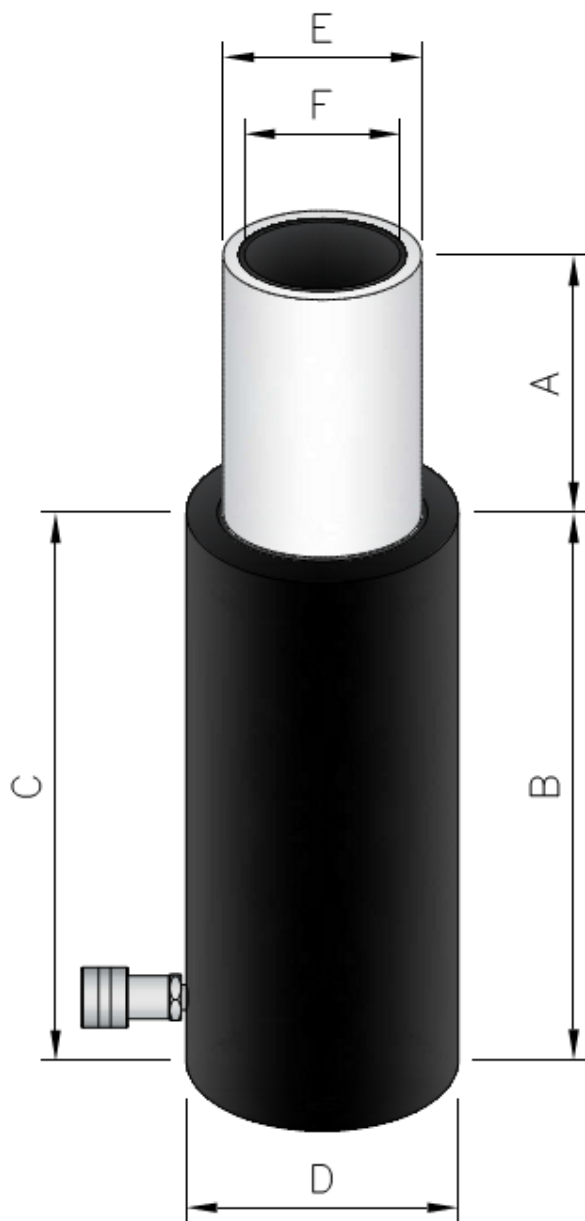


TECHNICAL DATA



NOTES

1. All hydraulic jacks meet or exceed the ANS/ASME B30.1 safety standards.
2. Maximum 700 bar input pressure for all hydraulic jacks (10,150 psi; 70,000kPa).
3. All dimensions in mm U.N.O.
4. Details of all Shore 400 & Shore 1000 prop accessories are outlined in the respective technical documents.
5. Hydraulic jacks and accessories are checked for damage, serviced and stored after use.

HYDRAULIC JACKS

- 10 Tonne RG-104 Series (Durapac)
- 15 Tonne RG-154 Series (Durapac)
- 50 Tonne RLP-502 Series (Durapac)
- 50 Tonne RSLC-502 Series (Durapac)
- 100 Tonne RG-1006 Series (Durapac)
- 250 Tonne RPLC-2502 Series (Durapac)

ACCESSORIES

HOSES (Durapac)

- HPS-06 ¼ Inch @ 2.0m with male couplers
- HPS-06 ¼ Inch @ 3.0m with male couplers
- HPS-06 ¼ Inch @ 6.0m with male couplers

MANIFOLDS and CHECK VALVE (Durapac)

- 2-way with EN 837-1 pressure gauges
- 4-way with EN 837-1 pressure gauges
- 6-way with EN 837-1 pressure gauges
- VCV-66 check valve with manual bypass

PUMPS (Durapac)

- P-270 manual hand pump
- PEMS1554 4-way split flow electric pump (synchronised jacking action)

BRACKETS

- 10T Cylinder jacking base plates
- Universal Shore 400 bracket
- Universal Shore 1000 bracket

HYDRAULIC JACK PROPERTIES

SERIES	DESCRIPTION	CAPACITY		STROKE (A) mm	HEIGHT COLLAPSED (B) mm	HEIGHT EXTENDED (C) mm	DIAMETER OUTSIDE (D) mm	DIAMETER PISTON (E) mm	DIAMETER SADDLE (F) mm	WEIGHT kg
		ton	kN							
10T RG-104	SINGLE ACTING COLLAR THREADED CYLINDER	10	101	105	171	276	57	38.1	35	3.3
15T RG-154	SINGLE ACTING COLLAR THREADED CYLINDER	15	142	101	200	301	69	41.1	38	5.0
50T RLP-502	SINGLE ACTING LOW PROFILE CYLINDER	50	435	60	122	182	124	69.8	50	10.9
50T RSLC-502	SINGLE ACTING HIGH TONNAGE LOCKING COLLAR CYLINDER	50	496	50	164	214	125	95	71	15.0
100T RG-1006	SINGLE ACTING COLLAR THREADED CYLINDER	100	933	168	357	525	177	104.9	104.9	59.0
250T RPLC-2502	SINGLE ACTING PANCAKE LOCKING COLLAR CYLINDER	250	2567	45	159	204	275	216	216	74.0

TECHNICAL DATA

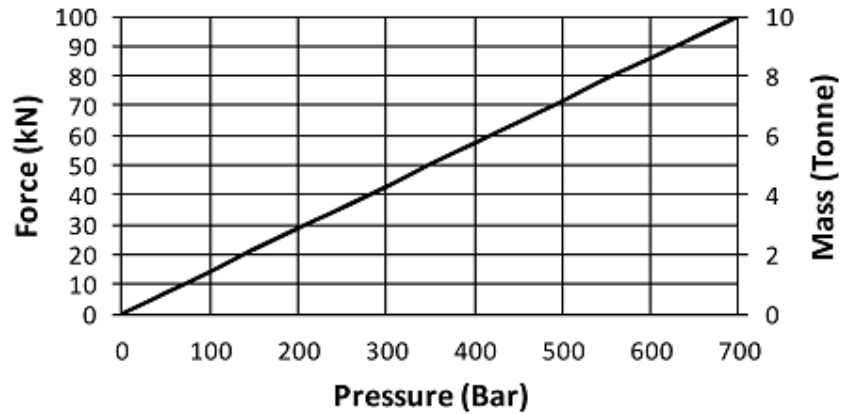
10 Tonne RG-104

Single acting collar threaded cylinder.



SCALE 1:10

10T RG-104



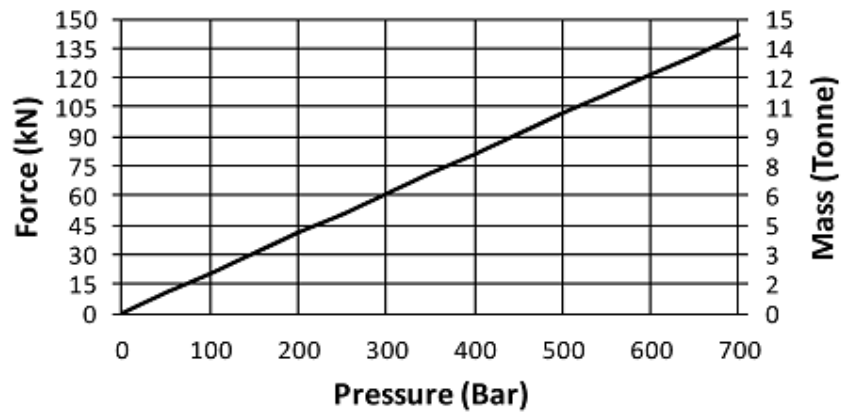
15 Tonne RG-154

Single acting collar threaded cylinder.



SCALE 1:10

15T RG-154



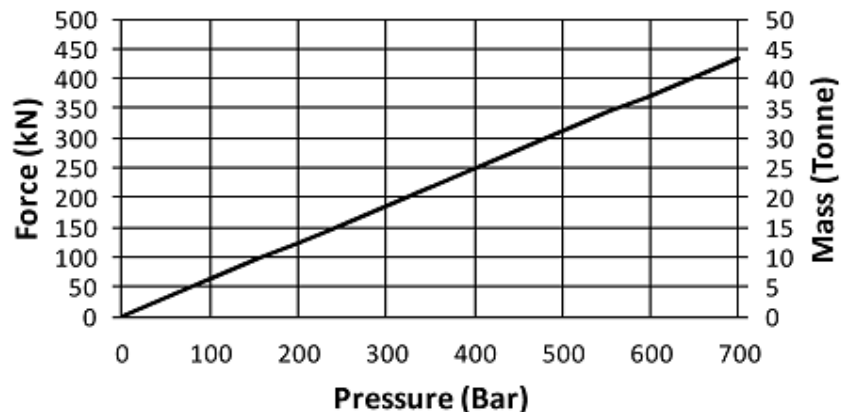
50 Tonne RLP-502

Single acting low profile cylinder.



SCALE 1:10

50T RLP-502



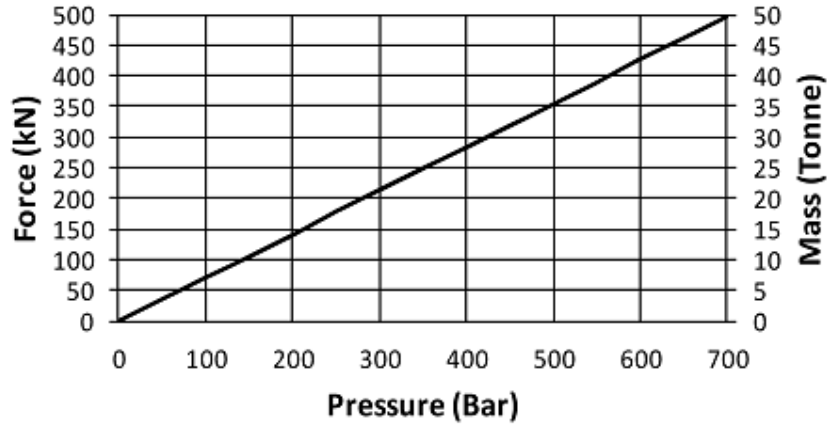
TECHNICAL DATA

50 Tonne RSLC-502

Single acting high tonnage locking collar cylinder.



50T RSLC-502

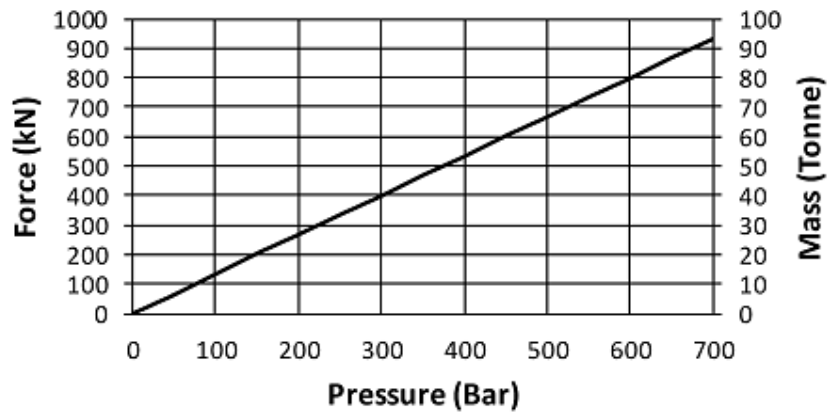


100 Tonne RG-1006

Single acting collar threaded cylinder.



100T RG-1006

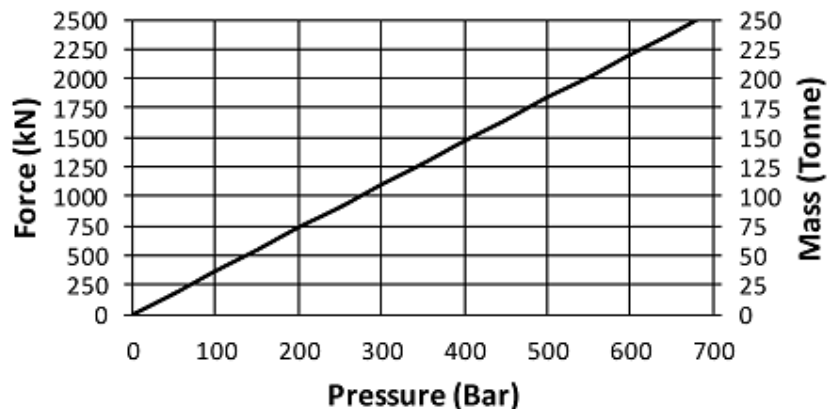


250 Tonne RPLC-2502

Single acting pancake locking collar cylinder.



250T RPLC-2502



TECHNICAL DATA

HYDRAULIC JACK CONFIGURATION

