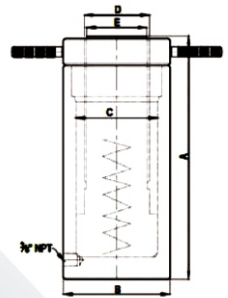


VST-GENERAL PURPOSE THREADED RAM JACK SPRING RETURN



Customized Jack with Tilt Saddle

FEATURES / APPLICATION

- Single Acting Spring Return Upto 500 Tons.
- All exposed surfaces treated for corrosion resistance.
- General application jacks suited for sustained load holding.
- Provided with In-Built Hardened saddle to avoid ram mushrooming
- Gland Nut designed to withstand dead end load.
- Refer to anatomy for all VANKOS-HYD jacks.



CAPACITY 10 - 500 TON | STROKE 150 MM | MAX. WORKING PRESSURE 700 BAR

Rated Capacity (Ton)	Stroke (mm)	Model	Effective Area (cm ²)	Oil cap (cc)	A Closed Height (mm)	B Cylinder OD (mm)	C Bore Dia (mm)	D Ram Dia (mm)	E Saddle Dia (mm)	Wt (Approx.) (kg)
10	150	RC-VST-10/150	15.9	239	245	60	45	40	34	4.5
15	150	RC-VST-15/150	23.8	356	250	70	55	50	43	6.5
20	150	RC-VST-20/150	31.2	468	260	80	63	55	48	9
25	150	RC-VST-25/150	38.5	577	270	90	70	55	50	11.5
30	150	RC-VST-30/150	44.2	663	275	100	75	60	55	15
50	150	RC-VST-50/150	78.5	1178	290	130	100	80	75	27
75	150	RC-VST-75/150	113.1	1696	295	155	120	95	89	39
100	150	RC-VST-100/150	153.9	2309	305	180	140	110	103	54
150	150	RC-VST-150/150	227.0	3405	325	220	170	140	133	87.5
200	150	RC-VST-200/150	314.2	4712	340	255	200	160	152	122
250	150	RC-VST-250/150	380.1	5702	350	280	220	180	170	154
300	150	RC-VST-300/150	452.4	6786	370	310	240	200	192	202
400	150	RC-VST-400/150	572.6	8588	405	350	270	220	212	283
500	150	RC-VST-500/150 WITH TILT SADDLE	706.9	10306	465	400	300	250	230	405

- Higher capacity and customized solutions on request.
- Specifications are subject to change due to continual improvement.
- Capacity and Stroke specified are maximum safe limits.
- Use at 80% of rating as safe practice.

