



VENUS

VST General Purpose Cylinders - Threaded Ram with Safety lock nut Single Acting, Plain Saddle (Type - Spring Assisted Return)

Capacity 10-400Ton Stroke 150-300mm Max Operating Pressure 700kg/cm²



Features / Application

- Threaded ram with Locknut for safe load holding for longer duration
- General application Cylinders suitable for sustaining longer duration load holding in Construction and Heavy industries
- Gland Nut designed to withstand dead end load

VST Series V-Venus, S-Single acting Spring return, T-Threaded ram

Capacity Ton	Stroke mm	Model	Oil Capacity cm ³	Weight (Approx.) kg	Closed Height mm	Cylinder OD mm	Bore Diameter mm	Ram Diameter mm	Saddle Dia. mm
10	150	VST 10-150	239	4.6	255	60	45	40	34
10	200	VST 10-200	318	5.4	305	60	45	40	34
20	150	VST 20-150	468	9.5	275	80	63	55	48
20	200	VST 20-200	624	11	325	80	63	55	48
30	150	VST 30-150	663	16	290	100	75	60	55
30	200	VST 30-200	884	18	340	100	75	60	55
50	150	VST 50-150	1178	28.5	305	130	100	80	75
50	300	VST 50-300	2355	43	455	130	100	80	75
75	150	VST 75-150	1697	41	310	155	120	95	89
75	300	VST 75-300	3393	58	460	155	120	95	89
100	150	VST 100-150	2309	58	325	180	140	110	103
100	300	VST 100-300	4617	81	475	180	140	110	103
150	150	VST 150-150	3405	95	350	220	170	140	133
150	300	VST 150-300	6810	130	500	200	170	140	133
200	150	VST 200-150	4713	132	365	255	200	160	152
200	300	VST 200-300	9426	178	515	255	200	160	152
250	150	VST 250-150	5702	166	375	280	220	180	170
250	300	VST 250-300	11403	224	525	280	220	180	170
300	150	VST 300-150	6786	217	395	310	240	200	192
300	300	VST 300-300	13572	290	545	310	240	200	192
400	150	VST 400-150	8589	306	435	350	270	220	212
400	300	VST 400-300	17178	396	585	350	270	220	212