

## ➤ Single-Acting High Tonnage Cylinder

- Max. Working Pressure: 700 Bar; Single acting, load return;
- Base mounting holes are standard on all models;
- Unique loading design enables it to bear unbalanced loads up to 3% capacity with no damage to the cylinder;
- The cylinder piston rod is protected from damage by the interchangeable hardened saddles;
- The stop ring avoids the piston rod over-reaching and enables maximum cylinder extension;
- The dust ring prevents contamination and enhances longer cylinder life.



Model	Capacity (ton)	Stroke B (mm)	Oil Capacity (cm <sup>3</sup> )	Collaps. Height A (mm)	Outside Dia. D (mm)	Saddle Protr. From Plgr. K (mm)	Weight (kg)	Optional Tilt Saddle Model
KSCLSG-502	50	50	385	162	130	1	17	GATG-50
KSCLSG-504		100	770	212	130	1	20	GATG-50
KSCLSG-506		150	1155	262	130	1	23	GATG-50
KSCLSG-508		200	1540	312	130	1	27	GATG-50
KSCLSG-5010		250	1924	362	130	1	31	GATG-50
KSCLSG-5012		300	2309	412	130	1	34	GATG-50
KSCLSG-1002	100	50	664	182	165	1	19	GATG-100
KSCLSG-1004		100	1327	232	165	1	29	GATG-100
KSCLSG-1006		150	1991	282	165	1	40	GATG-100
KSCLSG-1008		200	2655	332	165	1	50	GATG-100
KSCLSG-10010		250	3318	382	165	1	61	GATG-100
KSCLSG-10012		300	3982	432	165	1	71	GATG-100
KSCLSG-1502	150	50	993	196	205	1	39	GATG-150
KSCLSG-1504		100	1986	246	205	1	52	GATG-150
KSCLSG-1506		150	2978	296	205	1	65	GATG-150
KSCLSG-1508		200	3971	346	205	1	78	GATG-150
KSCLSG-15010		250	4964	396	205	1	92	GATG-150
KSCLSG-15012		300	5957	446	205	1	105	GATG-150
KSCLSG-2002	200	50	1330	216	235	1	55	GATG-200
KSCLSG-2006		150	3989	316	235	1	91	GATG-200
KSCLSG-20012		300	7977	466	235	1	146	GATG-200
KSCLSG-2502	250	50	1832	235	275	1	89	GATG-250
KSCLSG-2506		150	5497	335	275	1	136	GATG-250
KSCLSG-25012		300	10993	485	275	1	207	GATG-250
KSCLSG-3002	300	50	2281	312	310	1	184	GATG-300
KSCLSG-3006		150	6843	412	310	1	232	GATG-300
KSCLSG-4002	400	50	2800	375	350	3	270	GATG-400
KSCLSG-4006		150	8399	475	350	3	330	GATG-400
KSCLSG-40012		300	16797	625	350	3	421	GATG-400
KSCLSG-5002	500	50	3653	419	400	3	401	GATG-500
KSCLSG-5006		150	10959	519	400	3	480	GATG-500
KSCLSG-50012		300	21918	669	400	3	599	GATG-500
KSCLSG-6002	600	50	4276	429	430	3	474	GATG-600
KSCLSG-6006		150	12829	529	430	3	565	GATG-600
KSCLSG-60012		300	25659	679	430	3	701	GATG-600
KSCLSG-8002	800	50	5881	474	505	3	741	GATG-800
KSCLSG-8006		150	17644	574	505	3	868	GATG-800
KSCLSG-10002	1000	50	7329	564	560	3	1062	GATG-1000
KSCLSG-10006		150	21986	664	560	3	1213	GATG-1000
KSCLSG-100012		300	43972	814	560	3	1439	GATG-1000

Note: There are other models for option.