

Single Acting Cylinders With Lock Nut, Load Return With Reduced Collapsed Height

700 Kg/Cm²

- Single acting, load return.
- Safety lock nut for mechanical load holding.
- Over flow port functions as a stroke limiter.
- Hard chrome plated steel piston rod.
- Female half coupler & dust cap provided on all models.
- Swivel saddle with 3°-5° swivel angel available on request.
- Please contact nearest dealer for cylinders with capacities & strokes not mentioned in the data sheets. All variations are possible on request, subject to confirmation from the dealer.



CAPACITY 50 TONNE TO 1000 TONNE

STROKE 50 MM TO 300 MM

TYPE OF RAM SCREWED

MODEL	Capacity		Effective Area cm ²	VOL cm ³	Dimension in mm										Approx Weight kg.	SEAL KIT MODEL
	Tonnes	KN			A	B STROKE	C	D	E	F	K	L	M	N		
XGS050050	50	500	70.8	355	164	50	214	125	95	95x6	187	30	3/8"NPT	246	15	XGSSK-50
XGS050100				709	214	100	314	125	95	95x6	187	30	3/8"NPT		20	
XGS050150				1064	264	150	414	125	95	95x6	187	30	3/8"NPT		25	
XGS050200				1418	314	200	514	125	95	95x6	187	30	3/8"NPT		30	
XGS050250				1773	364	250	614	125	95	95x6	187	30	3/8"NPT		34	
XGS050300				2127	414	300	714	125	95	95x6	187	30	3/8"NPT		39	
XGS100050	100	1000	143.1	716	187	50	237	175	135	135x6	237	30	3/8"NPT	330	35	XGSSK-100
XGS100100				1431	237	100	337	175	135	135x6	237	30	3/8"NPT		44	
XGS100150				2147	287	150	437	175	135	135x6	237	30	3/8"NPT		54	
XGS100200				2863	337	200	537	175	135	135x6	237	30	3/8"NPT		63	
XGS100250				3578	387	250	637	175	135	135x6	237	30	3/8"NPT		73	
XGS100300				4294	437	300	737	175	135	135x6	237	30	3/8"NPT		83	
XGS150050	150	1500	213.8	1069	209	50	259	215	165	165x6	277	39	3/8"NPT	370	59	XGSSK-150
XGS150100				2138	259	100	359	215	165	165x6	277	39	3/8"NPT		73	
XGS150150				3207	309	150	459	215	165	165x6	277	39	3/8"NPT		88	
XGS150200				4276	359	200	559	215	165	165x6	277	39	3/8"NPT		102	
XGS150250				5345	409	250	659	215	165	165x6	277	39	3/8"NPT		116	
XGS150300				6414	459	300	759	215	165	165x6	277	39	3/8"NPT		130	

Suitable handle shall be provided with cylinders whose weight is more than 20 kg.

Note : The right to change any specification without notice is reserved because of constant R&D and product upgradation.