

G4 SERIES

Nitrided telescopic cylinders



01 Features

Single acting telescopic cylinders, trunnion mounted with cover, offer an operating pressure capacity of up to 2750 psi.

02 Improved performance

Simplified design of the G4 Series uses 50% fewer components making the cylinder lighter, faster while using less oil.

03 Increased durability

Known for its exceptional durability due to its welded rather than assembled components and the unique NCERA treatment, the G4 Series offers an outstanding corrosion and wear resistance for winter road maintenance applications.

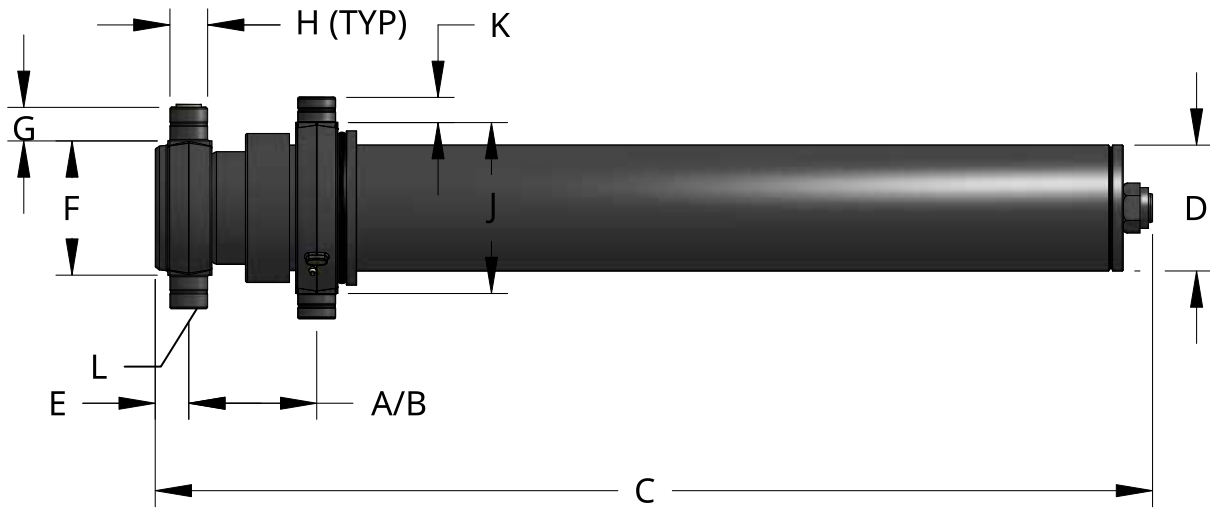
04 2 year warranty

A true 2 year warranty is offered on the single acting G4 Series cylinders.



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Model-Part Number	A (stroke) [in]	B (closed) [in]	C (overall) [in]	D [in]	E [in]	F [in]	G [in]	H [in]	J [in]	K [in]	L [SAE]	Working pressure [psi]	Oil volume [gal (US)]	Weight [lb]
G4 - 4.2" MODEL														
G4 80-4.25-3 - PG0420803VM0195	80	5-1/4	45-1/2	5-9/16	2	5-3/4	2	1-7/8	8	1-1/4	12	2750	4,3	216
G4 90-4.25-3 - PG0420903VM0194	90	5-1/4	45-1/2	5-9/16	2	5-3/4	2	1-7/8	8	1-1/4	12	2750	4,6	217
G4 100-4.25-3 - PG0421003VM0193	98	5-1/4	45-1/2	5-9/16	2	5-3/4	2	1-7/8	8	1-1/4	12	2750	4,9	217
G4 110-4.25-3 - PG0421103VM2027	110	5-1/4	52-3/4	5-9/16	2	5-3/4	2	1-7/8	8	1-1/4	12	2750	5,6	248
G4 120-4.25-3 - PG0421203VM2028	120	5-1/4	52-3/4	5-9/16	2	5-3/4	2	1-7/8	8	1-1/4	12	2750	6,6	248
G4 - 5" MODEL														
G4 110-5-3 - PG0501103VM2000	110	5-7/8	52-3/8	6-5/8	2	7	2	1-7/8	9	1-1/4	12	2750	8	312
G4 120-5-3 - PG0501203VM0155	121-1/4	6-1/4	57	6-5/8	2	7	2	1-7/8	9	1-1/4	12	2750	8,8	336
G4 130-5-3 - PG0501303VM0156	129-1/8	6-1/4	57	6-5/8	2	7	2	1-7/8	9	1-1/4	12	2750	9,2	336
G4 140-5-3 - PG0501403VM0157	139-1/4	6-1/4	60-3/8	6-5/8	2	7	2	1-7/8	9	1-1/4	12	2750	9,9	355
G4 - 5.7" MODEL														
G4 135-5.7-3 - PG0571353VM0219	133-3/4	7-5/8	59-3/4	7-1/2	2	8	2	2-1/4	10-3/16	1-1/2	16	2750	13,1	437
G4 150-5.7-4 - PG0571504VM0224	150	7-5/8	57-3/4	7-1/2	2	8	2	2-1/4	10-3/16	1-1/2	16	2750	13,5	457
G4 160-5.7-4 - PG0571604VM0225	164	7-5/8	57-3/4	7-1/2	2	8	2	2-1/4	10-3/16	1-1/2	16	2750	13,9	458
G4 170-5.7-4 - PG0571704VM0226	172	7-5/8	57-3/4	7-1/2	2	8	2	2-1/4	10-3/16	1-1/2	16	2750	14,5	459
G4 180-5.7-4 - PG0571804VM2001	177-1/2	7-5/8	59-1/2	7-1/2	2	8	2	2-1/4	10-3/16	1-1/2	16	2750	15,2	472

Subject to change without notice