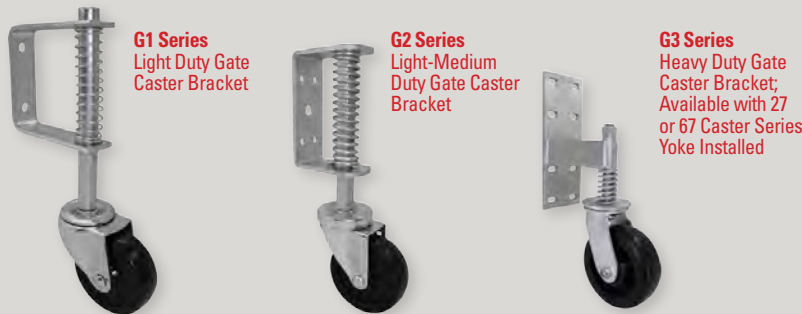


37/38 – SPRING LOADED MEDIUM-HEAVY DUTY SERIES

Wheel Diameter	Thread Width	Wheel Type	Available Bearing Options	+ Color	Replace + with a desired wheel color. Replace ## with desired wheel bearing.		Load Capacity
					37 Series Swivel Caster Part #	38 Series Rigid Caster Part #	
8	2	RUBBER ON ALUMINUM	04, 09, 48, 60, 57		37RA80JB##19YY	38RA80JB##19YY	600
		MOLD-ON RUBBER	04, 09, 48, 60, 57		37RS80JB##19YY	38RS80JB##19YY	600
		SUPREME RUBBER	63, 73		37RH80JS##19YY	38RH80JS##19YY	700
		THERMO-PRO™	04, 09, 60, 63, 48, 57	A, I, T, X, Y, Z	37TP80J+##19YY	38TP80J+##19YY	700
		POLY MAXROK™	04, 09, 60, 48, 57	G, K	37MU80J+##19YY	38MU80J+##19YY	700
		POLYON AL™	04, 09, 48, 60, 57	N, R	37PA80J+##19YY	38PA80J+##19YY	700
		POLYON-C	04, 09, 48, 60, 57, 12		37PR80JL##19YY	38PR80JL##19YY	700
		DW-BLACK			37DW80JLT319YY	38DW80JLT319YY	700
		DW-RED			37DW80JRT319YY	38DW80JRT319YY	700
		DW-BLUE			37DW80JBT319YY	38DW80JBT319YY	700
		DW-GRAY			37DW80JGT319YY	38DW80JGT319YY	700
		POLY-PRO™	04, 09, 48, 60, 57	D, I, K, M, W, U	37PP80J+##19YY	38PP80J+##19YY	700
					37PP80JP4919YY	38PP80JP4919YY	700
					37PP80JH6319YY	38PP80JH6319YY	700
		POLYMAC™	04, 09, 48, 60, 63, 57	I, M	37PM80J+##19YY	38PM80J+##19YY	700
		POLYON™			37PU80JV6319YY	38PU80JV6319YY	700
			04, 09, 60	G, V	37PU80J+##19YY	38PU80J+##19YY	700
		ENERGY SAVER POLYON™	04, 09, 63, 73		37SW80JU##19YY	38SW80JU##19YY	700
		POLYFLEX™ CAST	04, 09, 60, 48, 57		37RP80JK##19YY	38RP80JK##19YY	700
		POLYFLEX™		N, O	37UA80J+6319YY	38UA80J+6319YY	700
ULTRAFLEX™			37UX80JO6419YY	38UX80JO6419YY	700		
CHAMPION			37CP80JN6319YY	38CP80JN6319YY	700		
DURALASTOMER™	09, 60, 57		37SU80JL##19YY	38SU80JL##19YY	700		
SUPER ELASTOMER			37EE80JI6019YY	38EE80JI6019YY	700		
ERGOLASTOMER™	04, 09, 73, 64, 57		37HU80JI##19YY	38HU80JI##19YY	700		

*Springs must be replaced on a regular base depends on application. Spring life is not under warranty.

G1, G2, G3 – SPRING LOADED GATE SERIES



- Shock absorbing ride over uneven ground
- G1 – light duty, fits 7/16" grip ring stem casters
- G2 – medium duty, available for threaded stem and grip ring stem casters
- G3 – heavy duty

Series	Recommended Caster Series	Caster Fastening	Stem Spec.	Bracket with Spring Only	Bracket with Caster Yoke Only	Rotating Spacing	Spring Deflection		Mounting Plate Specification		
							Range (lb)	Movement	Overall Size	Bolt Size	Bolt Hole Pattern/s
G1	CASTER SERIES: #08, #09, 4" & UNDER, #21, 3-1/2" & UNDER	53, 90, 91, 97	7/16" DIA. GRIP RING	G1GRZZ		3-1/4	75 TO 100	1"	1" X 3-7/16"	5/16"	2 BOLTS, 2-1/8" APART
G2*	CASTER SERIES: #09, #21	53, 90, 91, 97, 59, 66, 67, 68, 69,	1/2"-13	G2GRZZ G2TSZZ		2-3/8	100 TO 125	1"	2" X 5-3/8"	5/16"	4 BOLTS 15/16" X 3"
G3**	CASTER SERIES: #27 6" DIA. WHEEL	37	3/4-10 X 5.5	G334ZZ	G327ZZ60JZ8337YY	5-1/4	180 TO 700	1	4" X 11"	7/16"	1-7/8" X 2-9/16" & 4-3/8" & 9-1/2"
	CASTER SERIES: #27 & #67 8" DIA. WHEEL			G380ZZ	G327ZZ80JZ8337YY	6-1/2					

* G2 Series: recommended for use on gate with a space between the ground to bottom of the gate of 6" or more.

** G3 Series: recommended for heavy duty gate, use 6" caster when space between ground to gate is 7-1/2" to 9-1/2", when space is over 9-1/2" use 8" caster.

Any caster with the appropriate stem fastening may be inserted into the G1 & G2 Series Bracket as long as the casters swivel radius is less than the stated "Rotating Spacing" (*Please note: any caster with a swivel radius larger than the "Rotating Spacing" will not be able to swivel a full 360° and will hit the gate or door the bracket assembly is attached to; and will not operate correctly).