

L12

NP - POLYPROPYLENE

Load capacity up to 165kg



RIG Made of stamped steel plate and swivel head with double ball raceway, zinc-plated finish. Bolted wheel axle.

WHEEL

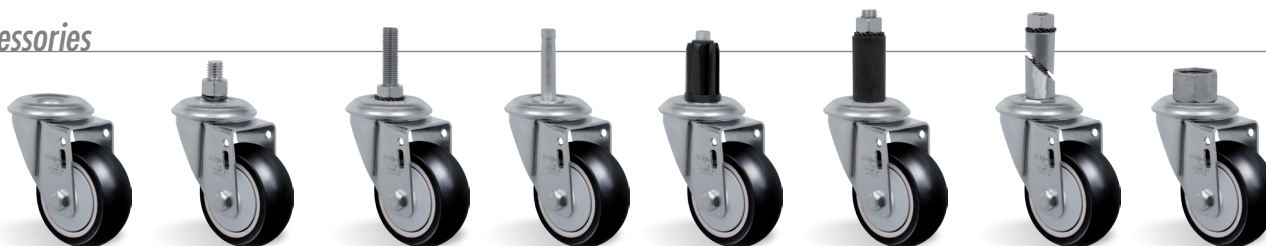
NP - Polypropylene Hardness: 65 Shore D. (-20°C to + 70°C)

Injected with recyclable polypropylene copolymer wheel center and tread. Indicated for light and medium loads, roll very easily, requiring low handling effort, resistant to deformation under static loads, with an excellent cost-benefit ratio. They present a good resistance to chemicals and moderate impacts. Nominal working speed is up to 4km/h. Produced with recycled materials.



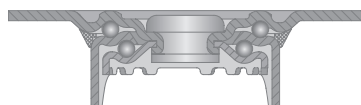
Swivel Caster	Rigid Caster	WHEEL	(mm)	(mm)	(pol)	Axle Type (bearing)	KG	(mm)	w/o brake (mm)	w/ brake G (mm)	w/ brake SL (mm)
Reference	Reference	Reference									
GL 312 NP	FL 312 NP	R 312 NP	75	32	5/16"	Plain Bearing	80	103	71	98	80
GL 312 NPN	FL 312 NPN	R 312 NPN				Plain Bearing with Thread Guards					
GL 312 NPE	FL 312 NPE	R 312 NPE				Ball Bearing					
GL 3512 NPN	FL 3512 NPN	R 3512 NPN	89			Plain Bearing with Thread Guards	90	117	83	-	83
GL 3512 NPE	FL 3512 NPE	R 3512 NPE				Ball Bearing					
GL 412 NP	FL 412 NP	R 412 NP				Plain Bearing					
GL 412 NPN	FL 412 NPN	R 412 NPN	100			Plain Bearing with Thread Guards	90	126	80	98	80
GL 412 NPE	FL 412 NPE	R 412 NPE				Ball Bearing					
GL 512 NP	FL 512 NP	R 512 NP				Plain Bearing					
GL 512 NPN	FL 512 NPN	R 512 NPN	125			Plain Bearing with Thread Guards	100	156	105	125	105
GL 512 NPE	FL 512 NPE	R 512 NPE				Ball Bearing					
GL 612 NP	FL 612 NP	R 612 NP				Plain Bearing					
GL 612 NPE	FL 612 NPE	R 612 NPE	150	Ball Bearing	125	178	110		110		
GL 612 NPE	FL 612 NPE	R 612 NPE		Ball Bearing							

Fittings/Accessories

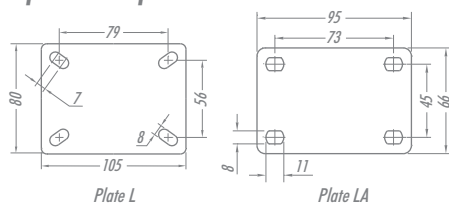


Reference	Axle hole 13mm	Threaded Stem 1/2"NC X 25mm	Threaded Stem 1/2"NC X 64mm	Stem Ø7/16" X 50mm	Nylon Socket Fitting	Rubber Expander Fitting	Aluminum Expander Fitting	Fitting Cap's
LES	LES	LE	LEX	LEL	See table below	See table below	See table below	See table below

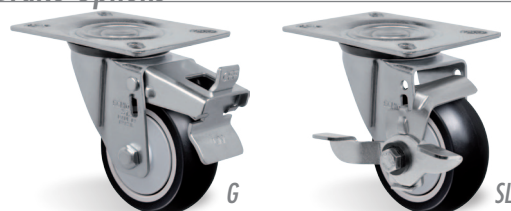
Swivel Sections



Top Plate Options



Brake Options



NYLON SOCKET FITTING		RUBBER EXPANDER FITTING		ALUMINUM EXPANDER FITTING		CAP'S N°		THREAD
SIZE (mm)	REFERENCE	SIZE (mm)	REFERENCE	SIZE (mm)	REFERENCE	T1	1/2" BSP	
Ø38	S1	18 - 21	EX 1	21 - 27	EA 2	T2	3/4" BSP	
Ø30	S2	21 - 24	EX 2					
Ø25	S3	25 - 28	EX 3	27 - 33	EA 4	T3	1" BSP	
40X40	S4	27 - 30	EX 4					
		37 - 40	EX 5					