114-514 C - CELERON

Load capacity up to 300kg

RIG

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





C - Celeron Hardness: 103 Rockwell M. (-30°C to + 120°C)

Manufactured with a compound obtained from macerated cotton fibers drenched with phenolic resin, molded by heat and pressure. They have excellent mechanical properties, are light and rugged, resistant to deformation under static loads and roll easily. They can be used over a wide temperature range. They are resistant to mild oils, greases and acids in low concentrations. Not recommended for applications in wet environments in contact with alkaline substances. (e.g., caustic soda, chlorine, cleaning products, soap and detergent). Nominal working speed is up to 4km/h.



Swivel Caster	Rigid Caster	Swivel Caster	Rigid Caster	Wheel	(PO_4)		(40)	Axle Type (bearing)	KG	(m	m)											
Reference	Reference	Reference	Reference	Reference	(mm)	(mm)	(pol)	(bouning)		GL/FL	GS/FS	w/o brake (mm)	w/ brake G (mm)									
GL 414 C	FL 414 C	GS 414 C	FS 414 C	R 414 C	- 100	100	100		Plain Bearing	200	135	140	88									
GL 414 CE	FL 414 CE	GS 414 CE	FS 414 CE	R 414 CE				Ball Bearing	200	135	140	00	100									
GL 514 C	FL 514 C	GS 514 C	FS 514 C	R 514 C					R 514 C	105	105	105	105		20	7/1///	Plain Bearing	200	15/	1/1	100	120
GL 514 CE	FL 514 CE	GS 514 CE	FS 514 CE	R 514 CE	125	125 38	125	125 38	7/16"	Ball Bearing	300	156	161	103								
GL 614 C	FL 614 C	GS 614 C	FS 614 C	R 614 C	- 150	150			Plain Bearing	200	170	100	110	100								
GL 614 CE	FL 614 CE	GS 614 CE	FS 614 CE	R 614 CE		150	JU		Ball Bearing	300	178	183	118	130								

Fittings/Accessories





LE



Threaded Stem

1/2"NC X 64mm

LEX



Ø7/16" X 50mm

LEL



Nylon Socket

Fitting

See table below



Fitting

See table below





Aluminum Fitting Cap's **Expander Fitting** See table below See table below

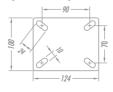
LES Note: Stem casters overall heights are 3mm less than indicated on table.

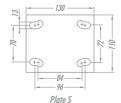
Axle hole

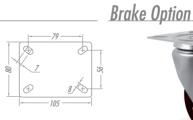
Swivel Sections

Reference

Top Plate Options







-		

Plate L12 Optional

NYLON SOCKET	FITTING EF
SIZE (mm)	REFERENCE
Ø38	S 1
ø30	S2
Ø25	S3
	S4

RUBBER EXPAN	DER FITTING \\$\[\]
SIZE (mm)	REFERENCE
18 - 21	EX 1
21 - 24	EX 2
25 - 28	EX 3
27 - 30	EX 4
37 - 40	EX 5

ALUMINUM EXPANDER FITTING					
SIZE (mm)	REFERENCE				
21 - 27	EA 2				
27 - 33	EA 4				

CAP'S N°	THREAD
TI	1/2" BSP
T2	3/4" BSP
T3	1" BSP