114-514 P-MOLDED POLYURETHANE

Load capacity up to 300kg

RIG

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





P - Molded Polyurethane. Hardness: 90 Shore A. (-40 $^{\circ}$ C to + 80 $^{\circ}$ C)

Produced with a molded polyurethane tread and grey cast iron wheel center. Ideal for applications on various surface and environment types The withstand high loads, protect the floor, require less effort to handle, produce low noise level during handling, and have an excellent service life. They have great resistance to abrasion, impacts, weathering and chemicals such as greases, oils, salts and solvents. They can be used at a speed of up to 4km/h.



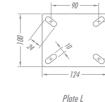
Swivel Caster	Rigid Caster	Swivel Caster	Rigid Caster	Wheel	2 07		(40°)	Axle Type (bearing)	C KG	(m	m)		
Reference	Reference	Reference	Reference	Reference	(mm)	(mm)	(pol)	(bouning)		GS/FS	GS/FS	w/o brake (mm)	w/ brake G (mm)
GS 414 PN	FL 414 PN	GS 414 PN	FS 414 PN	R 414 PN				Plain Bearing					
GL 414 PR	FL 414 PR	GS 414 PR	FS 414 PR	R 414 PR	100			Roller Bearing		135	140	88	
GL 414 PE	FL 414 PE	GS 414 PE	FS 414 PE	R 414 PE				Ball Bearing					120
GL 514 PN	FL 514 PN	GS 514 PN	FS 514 PN	R 514 PN				Plain Bearing					120
GL 514 PR	FL 514 PR	GS 514 PR	FS 514 PR	R 514 PR	125	38	7/16"	Roller Bearing	300	156	161	103	
GL 514 PE	FL 514 PE	GS 514 PE	FS 514 PE	R 514 PE				Ball Bearing					
GL 614 PN	FL 614 PN	GS 614 PN	FS 614 PN	R 614 PN				Plain Bearing					
GL 614 PR	FL 614 PR	GS 614 PR	FS 614 PR	R 614 PR	150			Roller Bearing		178	183	118	130
GL 614 PE	FL 614 PE	GS 614 PE	FS 614 PE	R 614 PE				Ball Bearing					

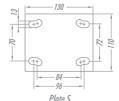


Note: Stem casters overall heights are 3mm less than indicated on table.

Swivel Sections

Top Plate Options





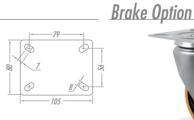




Plate S Plate L12 Optional

NYLON SOCKET	FITTING S₽
SIZE (mm)	REFERENCE
Ø38	S1
ø30	S2
Ø25	S3
Ø 40X40	S4

RUBBER EXPAN	DER FITTING \(\sigma\)
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
Tl	1/2" BSP
T2	3/4" BSP
T3	1" BSP