# F - CAST IRON

# Load capacity up to 170kg

RIG

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







WHEEL

F - Cast Iron. Hardness: 160 Brinell. (-40°C to + 400°C)

Produced with grey cast iron, they roll easily offering a great handling effort reduction. They are very resistant withstanding high loads and temperatures. They are not indicated to utilization when noise level and floor

Swivel Caster	Rigid Caster	Wheel	(20 <sub>2</sub> )			Axle Type (bearing)	S KG	5			
Reference	Reference	Reference	(mm)	(mm)	(pol)	(bearing)		(mm)	w/o brake (mm)	w/ brake G (mm)	w/ brake SL (mm)
GL 312 FN	FL 312 FN	R 312 FN	75	32	5/16"	Plain Bearing	170	103	71	98	80

### Fittings/Accessories



Axle hole 13mm	
IFS	



Threaded Stem 1/2"NC X 25mm LE



Threaded Stem 1/2"NC X 64mm LEX



**Stem** Ø7/16" X 50mm LEL



Nylon Socket Fitting See table below



Rubber Expander Fitting See table below



Aluminum **Expander Fitting** See table below



Fitting Cap's See table below

#### **Swivel Sections**

Reference

## **Top Plate Options**

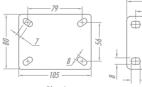


Plate L Plate LA

**Brake Options** 





NYLON SOCKET	FITTING \(\varphi\) \(\begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
SIZE (mm)	REFERENCE
Ø38	S1
ø30	S2
Ø25	S3
	S4

RUBBER EXPANDER 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 <sup>o</sup>	THREAD
Tl	1/2" BSP
T2	3/4" BSP
T3	1" BSP