SERIES 82AF

260 mm

Static 70 daN

-20 / +60 °C

PUNCTURE-PROOF PNEUMATIC WHEELS WITH POLYPROPYLENE CENTRE



Description

Tyre: expanded polyurethane foam, without inner tube.

Centre: polypropylene.

Hub with cylindrical roller bearing with plastic cage.

Uses

Suitable for use with light and medium-duty loads, on any type of flooring, also for mixed indoor and outdoor use. The expanded polyurethane foam tyre eliminates wheel failure as a consequence of a puncture that can occur with traditional pneumatic (air filled) wheels.
Also suitable on sandy base.
Examples of recommended applications: wheelbarrows, box charts.

Environments of use

Suitable for industrial and outdoor environments, also in presence of humidity and medium-harsh chemical agents. Not suitable in presence of organic solvents, chlorinated substances, hydrocarbons and mineral oils.

WEAK ACIDS		WEAK BASES	
STRONG ACIDS		STRONG BASES	
WATER		HYDROCARBONS	
ALCOHOL		SOLVENTS	

For information on the compatibility of the component wheel materials with specific aggressive chemical substances, see table at page 40

Floors

It is functional on all type of floors and especially on uneven floors and soft floor surfaces such as grass, as well as on floor with obstacles and with chips.



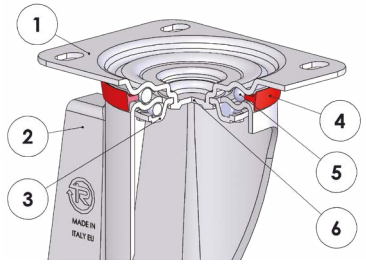


						Static							
mm	mm	kg	COD.	mm	mm	daN							
260	75	1,03	823701	20	77	**70**	**country profile**						

Standard-duty brackets NL - max carrying capacity 70 daN







1) Plate: electrolytically galvanised steel plate
2) Fork: electrolytically galvanised steel plate
3) Ball race ring: electrolytically galvanised steel plate
4) Dust seal: orange polyethylene
5) Swivel actions: double ball ring with grease lubrication
6) King pin: integrated with the plate and cold-riveted

												Static			
mm	mm	kg	COD.	kg	COD.	mm	mm	mm	mm	mm	daN				
260	75	4,48	827601	2,98	828601	300	200x160	160x120	14	86	**70**				