PNEUMATIC WHEELS WITH POLYPROPYLENE CENTRE







Description

Tyre: four plies ribbed or country profiled tyre; working pressure 2 bar.

Centre: polypropylene.

Hub with plain bore which directly houses the axle.

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.

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 HYDROCARBONS ALCOHOL SOLVENTS

For information on the compatibility of the component wheel materials with specific aggressive chemical substances, see table at page 36.

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.







		(S)		(Kig)				4 km/h			
mm	mm	kg	CODE	kg	CODE	mm	mm	daN			
260	85	0.91	821601	1.03	823601	20	74	150	ribbed profile		
260	85	0.90	821602	1.00	823602	25	74	150	ribbed profile		
260	85	0.96	822601	1.08	824601	20	74	150	country profile		
260	85	0.95	822602	1.05	824602	25	74	150	country profile		

Standard-duty brackets NL - max carrying capacity 150 daN







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

				(kg					0 0		4 km/h		
mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	daN		
260	85	4.33	825601	2.83	826601	300	200x160	160x120	14	86	150		
260	85	4.43	825701	2.93	826701 🗏	300	200x160	160x120	14	86	150		

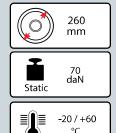




		kg		(Kg)			0 0		0 0		4 km/h		
mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	mm	daN		
260	85	4.38	825602	2.89	826602	300	200x160	160x120	14	86	150		
260	85	4.48	825702	2.98	826702	300	200x160	160x120	14	86	150		



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 STRONG ACIDS WATER ALCOHOL

WEAK BASES STRONG BASES HYDROCARBONS SOLVENTS



For information on the compatibility of the component wheel materials with specific aggressive chemical substances, see table at page 36 and 19 and

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.



















		(Sig)				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







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

