General catalog

medium and heavy duty



General catalog

medium and heavy duty

Albertini Ruote

About us

Tecno Stampi was founded in 1956 in a little workshop Moreover, our company employs a metrology system nia. This area has a historical tradition in the household the production process. goods as well as mechanical and metal industry.

dies, working for the local industry.

The workload has increased over time and thanks to elevator sectors. the automation of the manufacturing processes, our company began to deal with different markets, gaining important industrial partners.

In the 2000s we decided to add a new division dedicated to sheet metal forming that could integrate the tooling department, in order to further develop the production capacity.

This has allowed us to offer more and more services to our customers following the whole process from the design stage to the construction of the tools and up to the production of the customer's product itself.

We have an internal technical office that uses the most advanced technologies. The production unit is organized into a mechanical workshop with latest generation CNC machines and a sheet metal forming department equipped with mechanical presses of different nominal power.

located in Casale Corte Cerro in the province of Verba- which allows us to monitor the quality at every stage of

Our internal organization, combined with a large expe-Originally we mainly focused on the construction of rience in dies design, has allowed us to work with the most demanding markets like automotive, lighting and



Our housings

During 2020, a year that had a deep impact on the wor- The raw materials know-how, the research for quality to start its own production in order to diversify its bu- bute to guarantee the highest standards.

Albertini Ruote brand was born from this need.

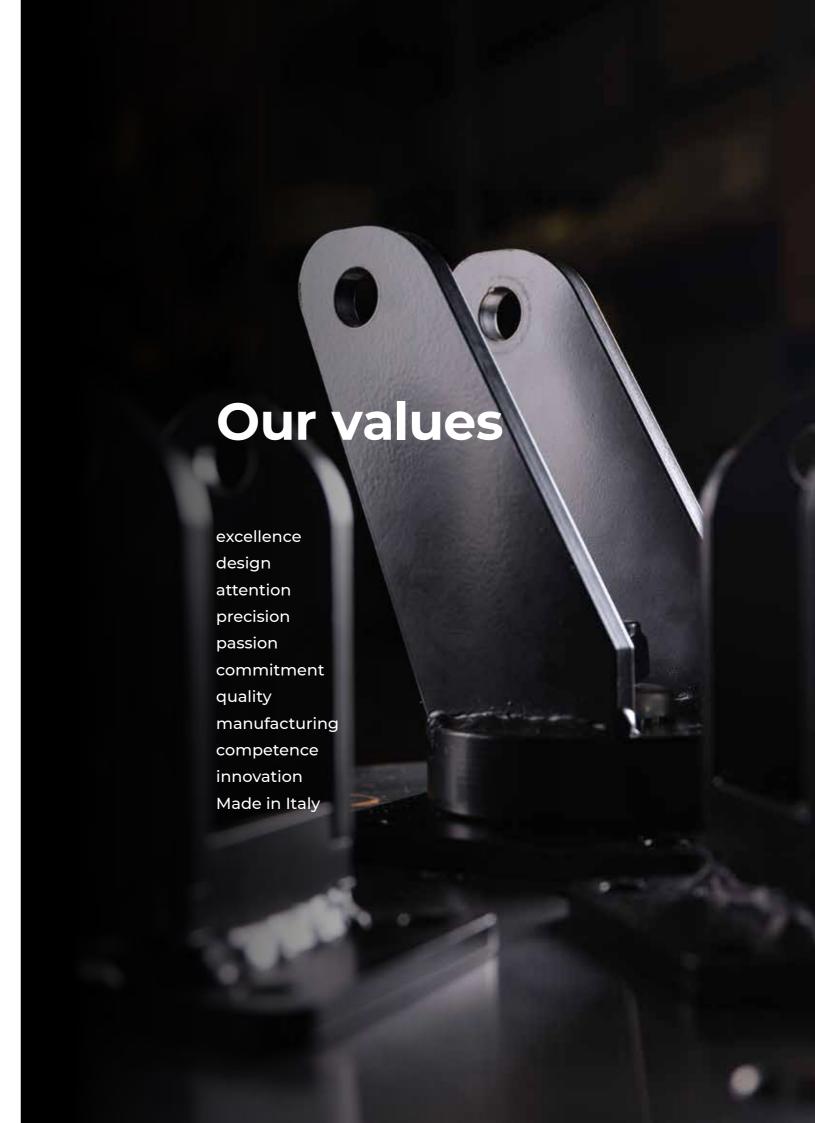
company and the great competence in the mechanical that guarantee high performance and durability. This sector have led us to the creation of a full range of houphilosophy will last over time. sings for industrial wheels. Highly performing products, manufactured with great care and precision thanks to the mastery achieved over the years.

The integration between the project phase and the tooling design, up to the end product: they are all parts of a whole insource process that allows us to develop each customer's request into mass production.

The hub in Ornavasso is highly autonomous and we manage small and large orders in a short time.

Id economy trend, Tecno Stampi developed the idea and the attention to eco-sustainable products contri-

Today the third generation leads the company and follows the traditional values such as the extreme atten-The prior knowledge, the production potential of our tion to quality, starting from the choice of raw materials





Machines and technology

The scent of iron in the air, swarf and gray dust spread CNC milling machines, lathes, wire EDM and proasy hands, passion, tenacity, attempts and tests. This through software that plans the work. was the background of our company.

the human labor, the work was mainly artisanal.

Many things have changed since then, nowadays we can benefit from latest generation machinery, cutting-edge management software, work organization software in order to provide the customer with detailed and qualified technical staff.

on the workshop floor where everything was born. Gre- duction processes are managed with industry 4.0

Our technical office uses sophisticated 3D modeling At the beginning, there were no machinery to support software, we offer the customer the opportunity to interface directly with our technicians and to take part in the design phase.

> Finally, the measuring machine is equipped with dimensional reports.

Quality Management System

We got awarded the ISO.9001 certification for quality The in-house tooling department is steps away from our management system from TÜV.

duction process, but it also extends at the design stage. The initial phase of the construction of the tools, which Our housings are tested to ensure load capacity and concerns data collection, feasibility study, design and resistance. work planning follow certified guidelines.

efficient product.

metal stamping department for a fully integrated and The certification was performed not only on the pro- multidimensional approach to designing and building production tooling.

We strongly believe "Made in Italy" as a value more than This allows us to offer the customer a refined and highly a brand that characterized the quality of Italian products



Ercolino duty

Series Ercolino
Nylon / pag 11

Medium duty

100 Series T thermoplastic / p 15

200 Series L polypropylene / p 25

300 Series N nylon / p 29

400 Series P polyurethane / p 45

500 Series G rubber / p 63

600 Series A high temperature / p 71

700 Series PAL polyurethane and aluminum / p 77

Heavy duty

1000 Series PNG polyurethane and cast iron / p 83

Our technical department can creates drawings and projects based on customer's requests

Legend

Standard table symbols

Ø wheel

Top plate dimensions

Bolt hole spacing

Ø plate's holes

Ø cap's hole

Overall height

Offset

Load capacity

Series Ercolino

Ercolino

Compact and resistant, suitable for medium duties

WHEEL

Monolithic wheel in polyamid, with plain bore

Its smooth movement guarantees minimum effort for manual handling, more suitable on smooth flooring

The bracket is pressed steel up to 2mm thick on the fork and 2,5mm on the plate

Swivel caster is provided with double ball greased race

WHEEL FEATURES

PLAIN BORE (PB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	LOAD CAPACITY
NH060PB	60	30	40	12	140

FLOORING AND APPLICATION

Tiles, resin-coated concrete, concrete, stoneware, asphalt, grid

Trolleys for internal handling in the food and canning industries, flower trolleys, manual pallet trucks, mobile scaffolding and shelving

GALVANISED STEEL PLATE BRACKET

The bracket made of pressed sheet metal is galvanized

Swivel caster is provided with double ball greased race

GALVANISED STEEL PLATE BRACKET

FIXED	SWIWEL TOP PLATE	SWIWEL TOP PLATE WITH BRAKE	SWIWEL CAP	SWIWEL CAP AND BRAKE	<u>(</u>)	(A)	©			<u>.</u>		
SM060F001. NH60PB	SM060GP01. NH60PB	SM060GPB1. NH60PB	SM060GC01. NH60PB	SM060GCB1. NH60PB	60	105x80mm	80x60mm	9mm	10mm	89mm	38mm	120



STAINLESS STEEL PLATE BRACKET

Support in pickled and electro-polished stainless steel AISI304

Swivel caster is provided with double ball greased race

STAINLESS STEEL PLATE BRACKET

FIXED	SWIWEL TOP PLATE	SWIWEL TOP PLATE WITH BRAKE	SWIWEL CAP	SWIWEL CAP AND BRAKE	<u></u>		P			<u>.</u>		
SM060F005. NH60PB	SM060GP05. NH60PB	SM060GPB5. NH60PB	SM060GC05. NH60PB	SM060GCB5. NH60PB	60	105x80mm	80x60mm	9mm	10mm	89mm	38mm	120

12 | Albertini Ruote | series Ercolino

Medium duty



Series T

thermoplastic

Series TA

WHEEL



They are made of high quality polypropylene and thermoplastic rubber coating, 70 Shore A hardness

Ensuring complete protection of floors and a total absence of noise

Resistant to most chemicals, ozone, UV, abrasion, fatigue and tear

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
TA80BB	80	30	40	8	-10 + 50
TA100BB	100	32	40	8	-10 + 50
TA125BB	125	38	45	8	-10 + 50
TA160BB	160	48	58	12	-10 + 50
TA200BB	200	50	58	12	-10 + 50

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>			F.4		<u>.</u>		
SM080F001. TA80BB	SM080GP01. TA80BB	SM080GPB1. TA80BB	SM080GC01. TA80BB	SM080GCB1. TA80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	80
SM100F001. TA100BB	SM100GP01. TA100BB	SM100GPB1. TA100BB	SM100GC01. TA100BB	SM100GCB1. TA100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. TA125BB	SM125GP01. TA125BB	SM125GPB1. TA125BB	SM125GC01. TA125BB	SM125GCB1. TA125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	150
SM160F001. TA160BB	SM160GP01. TA160BB	SM160GPB1. TA160BB	SM160GC01. TA160BB	SM160GCB1. TA160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F001. TA200BB	SM200GP01. TA200BB	SM200GPB1. TA200BB	SM200GC01. TA200BB	SM200GCB1. TA200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	250

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>.</u>					<u>.</u>		
0110005005	0140000000	0140000000	014000000	014000000			<u>□ ·o</u>]- <u>*</u> ·	<u> </u>				
SM080F005. TA80BB	SM080GP05. TA80BB	SM080GPB5. TA80BB	SM080GC05. TA80BB	SM080GCB5. TA80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	80
SM100F005. TA100BB	SM100GP05. TA100BB	SM100GPB5. TA100BB	SM100GC05. TA100BB	SM100GCB5. TA100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. TA125BB	SM125GP05. TA125BB	SM125GPB5. TA125BB	SM125GC05. TA125BB	SM125GCB5. TA125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	150
SM160F005. TA160BB	SM160GP05. TA160BB	SM160GPB5. TA160BB	SM160GC05. TA160BB	SM160GCB5. TA160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F005. TA200BB	SM200GP05. TA200BB	SM200GPB5. TA200BB	SM200GC05. TA200BB	SM200GCB5. TA200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	250

Series TB

WHEEL



They are made of high quality polypropylene and thermoplastic rubber coating, 70 Shore A hardness

Ensuring complete protection of floors and a total absence of noise

Resistant to most chemicals, ozone, UV, abrasion, fatigue and tear

WHEEL FEATURES

ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
TB80RB	TB80IB	80	30	40	12	-10 + 50
TB100RB	TB100IB	100	32	40	12	-10 + 50
TB125RB	TB125IB	125	38	44	15	-10 + 50
TB160RB	TB160IB	160	48	58	20	-10 + 50
TB200RB	TB200IB	200	50	58	20	-10 + 50

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>					<u>.</u>		
SM080F001. TB80RB	SM080GP01. TB80RB	SM080GPB1. TB80RB	SM080GC01. TB80RB	SM080GCB1. TB80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	80
SM100F001. TB100RB	SM100GP01. TB100RB	SM100GPB1. TB100RB	SM100GC01. TB100RB	SM100GCB1. TB100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. TB125RB	SM125GP01. TB125RB	SM125GPB1. TB125RB	SM125GC01. TB125RB	SM125GCB1. TB125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	150
SM160F001. TB160RB	SM160GP01. TB160RB	SM160GPB1. TB160RB	SM160GC01. TB160RB	SM160GCB1. TB160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F001. TB200RB	SM200GP01. TB200RB	SM200GPB1. TB200RB	SM200GC01. TB200RB	SM200GCB1. TB200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	250

STAINLESS STEEL PLATE BRACKET

OTAINELOG OT	LLL FLAIL BRAC	/KL1										
FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		D D - 1		Ī	<u>.</u>	ð	
SM080F005. TB80IB	SM080GP05. TB80IB	SM080GPB5. TB80IB	SM080GC05. TB80IB	SM080GCB5. TB80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	80
SM100F005. TB100IB	SM100GP05. TB100IB	SM100GPB5. TB100IB	SM100GC05. TB100IB	SM100GCB5. TB100IB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. TB125IB	SM125GP05. TB125IB	SM125GPB5. TB125IB	SM125GC05. TB125IB	SM125GCB5. TB125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	150
SM160F005. TB160IB	SM160GP05. TB160IB	SM160GPB5. TB160IB	SM160GC05. TB160IB	SM160GCB5. TB160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F005. TB200IB	SM200GP05. TB200IB	SM200GPB5. TB200IB	SM200GC05. TB200IB	SM200GCB5. TB200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	250

Series TC

WHEEL



They are made of high quality polypropylene and polyolefin thermoplastic rubber coating 85 Shore A hardness

Ensuring complete protection of floors and a total absence of noise

Resistant to most chemicals, ozone, UV, abrasion, fatigue and tear

	 	 	•	

PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
TC80PB	TC80RB	TC80IB	80	28	40	12	-10 +50
TC100PB	TC100RB	TC100IB	100	30	40	12	-10 +51
TC125PB	TC125RB	TC125IB	125	32	44	15	-10 +52
TC150PB	TC150RB	TC150IB	150	35	44	15	-10 +53
TC160PB	TC160RB	TC160IB	160	38	58	20	-10 +54
TC200PB	TC200RB	TC200IB	200	45	58	20	-10 +55

HOUSINGS









GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE		<u></u>		D - D - T		Ī	<u>.</u>		
SM080F001. TC80PB	SM080F001. TC80RB	SM080GP01. TC80PB	SM080GP01. TC80RB	SM080GPB1. TC80PB	SM080GPB1. TC80RB	SM080GC01. TC80PB	SM080GC01. TC80RB	SM080GCB1. TC80PB	SM080GCB1. TC80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	70
SM100F001. TC100PB	SM100F001. TC100RB	SM100GP01. TC100PB	SM100GP01. TC100RB	SM100GPB1. TC100PB	SM100GPB1. TC100RB	SM100GC01. TC100PB	SM100GC01. TC100RB	SM100GCB1. TC100PB	SM100GCB1. TC100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	100
SM125F001. TC125PB	SM125F001. TC125RB	SM125GP01. TC125PB	SM125GP01. TC125RB	SM125GPB1. TC125PB	SM125GPB1. TC125RB	SM125GC01. TC125PB	SM125GC01. TC125RB	SM125GCB1. TC125PB	SM125GCB1. TC125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	125
SM150F001. TC150PB	SM150F001. TC150RB	SM150GP01. TC150PB	SM150GP01. TC150RB	SM150GPB1. TC150PB	SM150GPB1. TC150RB	SM150GC01. TC150PB	SM150GC01. TC150RB	SM150GCB1. TC150PB	SM150GCB1. TC150RB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	130
SM160F001. TC160PB	SM160F001. TC160RB	SM160GP01. TC160PB	SM160GP01. TC160RB	SM160GPB1. TC160PB	SM160GPB1. TC160RB	SM160GC01. TC160PB	SM160GC01. TC160RB	SM160GCB1. TC160PB	SM160GCB1. TC160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	170
SM200F001. TC200PB	SM200F001. TC200RB	SM200GP01. TC200PB	SM200GP01. TC200RB	SM200GPB1. TC200PB	SM200GPB1. TC200RB	SM200GC01. TC200PB	SM200GC01. TC200RB	SM200GCB1. TC200PB	SM200GCB1. TC200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	200

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		BRAKE				P			<u>.</u>		
SM080F005. TC80PB	SM080F005. TC80IB	SM080GP05. TC80PB	SM080GP05. TC80IB	SM080GPB5. TC80PB	SM080GPB5. TC80IB	SM080GC05. TC80PB	SM080GC05. TC80IB	M080GCB5. C80PB	SM080GCB5. TC80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	70
SM100F005. TC100PB	SM100F005. TC100IB	SM100GP05. TC100PB	SM100GP05. TC100IB	SM100GPB5. TC100PB	SM100GPB5. TC100IB	SM100GC05. TC100PB	SM100GC05. TC100IB	M100GCB5. C100PB	SM100GCB5. TC100IB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	100
SM125F005. TC125PB	SM125F005. TC125IB	SM125GP05. TC125PB	SM125GP05. TC125IB	SM125GPB5. TC125PB	SM125GPB5. TC125IB	SM125GC05. TC125PB	SM125GC05. TC125IB	M125GCB5. C125PB	SM125GCB5. TC125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	125
SM150F005. TC150PB	SM150F005. TC150IB	SM150GP05. TC150PB	SM150GP05. TC150IB	SM150GPB5. TC150PB	SM150GPB5. TC150IB	SM150GC05. TC150PB	SM150GC05. TC150IB	M150GCB5. C150PB	SM150GCB5. TC150IB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	130
SM160F005. TC160PB	SM160F005. TC160IB	SM160GP05. TC160PB	SM160GP05. TC160IB	SM160GPB5. TC160PB	SM160GPB5. TC160IB	SM160GC05. TC160PB	SM160GC05. TC160IB	M160GCB5. C160PB	SM160GCB5. TC160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	170
SM200F005. TC200PB	SM200F005. TC200IB	SM200GP05. TC200PB	SM200GP05. TC200IB	SM200GPB5. TC200PB	SM200GPB5. TC200IB	SM200GC05. TC200PB	SM200GC05. TC200IB	M200GCB5. C200PB	SM200GCB5. TC200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	200



Series L

polypropylene

Series LA

WHEEL



They are made of anti-shock polypropylene

It provides good resistance to aqueous solutions, chemical products and non-organic acids

WHEEL FEATURES

PLAIN BORE (PB)	ROLLER BEARING (RB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
LA80PB	LA80RB	80	30	40	12	-10 +40
LA100PB	LA100RB	100	30	40	12	-10 +40
LA125PB	LA125RB	125	38	44	15	-10 +40

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP BRAKE); ;4 (b (b) (c - 10)	F. 4		<u>.</u>		
SM080F001. LA80PB	SM080F001. LA80RB	SM080GP01. LA80PB	SM080GP01. LA80RB	SM080GPB1. LA80PB	SM080GPB1. LA80RB	SM080GC01. LA80PB	SM080GC01. LA80RB	M080GCB1. A80PB	SM080GCB1. LA80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	60
SM100F001. LA100PB	SM100F001. LA100RB	SM100GP01. LA100PB	SM100GP01. LA100RB	SM100GPB1. LA100PB	SM100GPB1. LA100RB	SM100GC01. LA100PB	SM100GC01. LA100RB	M100GCB1. A100PB	SM100GCB1. LA100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	80
SM125F001. LA125PB	SM125F001. LA125RB	SM125GP01. LA125PB	SM125GP01. LA125RB	SM125GPB1. LA125PB	SM125GPB1. LA125RB	SM125GC01. LA125PB	SM125GC01. LA125RB	M125GCB1. A125PB	SM125GCB1. LA125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	100

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		Pi i4 ⊕ ⊕ *		<u>Fig</u>	<u>.</u>		
SM080F005. LA80PB	SM080GP05. LA80PB	SM080GPB5. LA80PB	SM080GC05. LA80PB	SM080GCB5. LA80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	60
SM100F005. LA100PB	SM100GP05. LA100PB	SM100GPB5. LA100PB	SM100GC05. LA100PB	SM100GCB5. LA100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	80
SM125F005. LA125PB	SM125GP05. LA125PB	SM125GPB5. LA125PB	SM125GC05. LA125PB	SM125GCB5. LA125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	100



Series N

wlon

Series NA

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 $^{\circ}$ the load capacity is reduced

WHEEL FEATURES

PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
NA80PB	NA80RB	NA80IB	80	30	40	12	-25 +80
NA100PB	NA100RB	NA100IB	100	30	40	12	-25 +80
NA125PB	NA125RB	NA125IB	125	38	44	15	-25 +80
NA150PB	NA150RB	NA150IB	150	40	44	15	-25 +80
NA160PB	NA160RB	NA160IB	160	45	58	20	-25 +80
NA200PB	NA200RB	NA200IB	200	50	58	20	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE			<u>.</u>	(4); 0 0 4) [4 [] [] [] [] [] [] [] [] [] [] [] [] [] [<u>.</u>		
SM080F001. NA80PB	SM080F001. NA80RB	SM080GP01. NA80PB	SM080GP01. NA80RB	SM080GPB1. NA80PB	SM080GPB1. NA80RB	SM080GC01. NA80PB	SM080GC01. NA80RB	SM080GC NA80PB	B1.	SM080GCB1. NA80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. NA100PB	SM100F001. NA100RB	SM100GP01. NA100PB	SM100GP01. NA100RB	SM100GPB1. NA100PB	SM100GPB1. NA100RB	SM100GC01. NA100PB	SM100GC01. NA100RB	SM100GC NA100PB	B1.	SM100GCB1. NA100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. NA125PB	SM125F001. NA125RB	SM125GP01. NA125PB	SM125GP01. NA125RB	SM125GPB1. NA125PB	SM125GPB1. NA125RB	SM125GC01. NA125PB	SM125GC01. NA125RB	SM125GC NA125PB	B1.	SM125GCB1. NA125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F001. NA150PB	SM150F001. NA150RB	SM150GP01. NA150PB	SM150GP01. NA150RB	SM150GPB1. NA150PB	SM150GPB1. NA150RB	SM150GC01. NA150PB	SM150GC01. NA150RB	SM150GC NA150PB	B1.	SM150GCB1. NA150RB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F001. NA160PB	SM160F001. NA160RB	SM160GP01. NA160PB	SM160GP01. NA160RB	SM160GPB1. NA160PB	SM160GPB1. NA160RB	SM160GC01. NA160PB	SM160GC01. NA160RB	SM160GC NA160PB	B1.	SM160GCB1. NA160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. NA200PB	SM200F001. NA200RB	SM200GP01. NA200PB	SM200GP01. NA200RB	SM200GPB1. NA200PB	SM200GPB1. NA200RB	SM200GC01. NA200PB	SM200GC01. NA200RB	SM200GC NA200PB	B1.	SM200GCB1. NA200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAF	KE				(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c			<u>.</u>		
SM080F005. NA80PB	SM080F005. NA80IB	SM080GP05. NA80PB	SM080GP05. NA80IB	SM080GPB5. NA80PB	SM080GPB5. NA80IB	SM080GC05. NA80PB	SM080GC05. NA80IB	SM0800 NA80PE		SM080GCB5. NA80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. NA100PB	SM100F005. NA100IB	SM100GP05. NA100PB	SM100GP05. NA100IB	SM100GPB5. NA100PB	SM100GPB5. NA100IB	SM100GC05. NA100PB	SM100GC05. NA100IB	SM1000 NA100F		SM100GCB5. NA100IB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. NA125PB	SM125F005. NA125IB	SM125GP05. NA125PB	SM125GP05. NA125IB	SM125GPB5. NA125PB	SM125GPB5. NA125IB	SM125GC05. NA125PB	SM125GC05. NA125IB	SM1250 NA125F		SM125GCB5. NA125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F005. NA150PB	SM150F005. NA150IB	SM150GP05. NA150PB	SM150GP05. NA150IB	SM150GPB5. NA150PB	SM150GPB5. NA150IB	SM150GC05. NA150PB	SM150GC05. NA150IB	SM1500 NA150F		SM150GCB5. NA150IB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F005. NA160PB	SM160F005. NA160IB	SM160GP05. NA160PB	SM160GP05. NA160IB	SM160GPB5. NA160PB	SM160GPB5. NA160IB	SM160GC05. NA160PB	SM160GC05. NA160IB	SM1600 NA160F		SM160GCB5. NA160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. NA200PB	SM200F005. NA200IB	SM200GP05. NA200PB	SM200GP05. NA200IB	SM200GPB5. NA200PB	SM200GPB5. NA200IB	SM200GC05. NA200PB	SM200GC05. NA200IB	SM2000 NA200F		SM200GCB5. NA200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series NB

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

PLAIN BORE (PB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
NB80PB	80	30	40	12	-25 +80
NB100PB	100	32	40	12	-25 +80
NB125PB	125	38	44	15	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		D .D		Ø	<u>.</u>	Ţ	
SM080F001. NB80PB	SM080GP01. NB80PB	SM080GPB1. NB80PB	SM080GC01. NB80PB	SM080GCB1. NB80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. NB100PB	SM100GP01. NB100PB	SM100GPB1. NB100PB	SM100GC01. NB100PB	SM100GCB1. NB100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. NB125PB	SM125GP01. NB125PB	SM125GPB1. NB125PB	SM125GC01. NB125PB	SM125GCB1. NB125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩	F.4		<u>.</u>		
SM080F005. NB80PB	SM080GP05. NB80PB	SM080GPB5. NB80PB	SM080GC05. NB80PB	SM080GCB5. NB80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. NB100PB	SM100GP05. NB100PB	SM100GPB5. NB100PB	SM100GC05. NB100PB	SM100GCB5. NB100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. NB125PB	SM125GP05. NB125PB	SM125GPB5. NB125PB	SM125GC05. NB125PB	SM125GCB5. NB125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180

Series NC

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
NC80BB	80	30	40	8	-25 +80
NC100BB	100	32	40	8	-25 +80
NC125BB	125	38	45	8	-25 +80
NC150BB	150	35	45	10	-25 +80
NC160BB	160	45	58	12	-25 +80
NC200BB	200	50	58	12	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>					<u>.</u>		
SM080F001. NC80BB	SM080GP01. NC80BB	SM080GPB1. NC80BB	SM080GC01. NC80BB	SM080GCB1. NC80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. NC100BB	SM100GP01. NC100BB	SM100GPB1. NC100BB	SM100GC01. NC100BB	SM100GCB1. NC100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. NC125BB	SM125GP01. NC125BB	SM125GPB1. NC125BB	SM125GC01. NC125BB	SM125GCB1. NC125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F001. NC150BB	SM150GP01. NC150BB	SM150GPB1. NC150BB	SM150GC01. NC150BB	SM150GCB1. NC150BB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F001. NC160BB	SM160GP01. NC160BB	SM160GPB1. NC160BB	SM160GC01. NC160BB	SM160GCB1. NC160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. NC200BB	SM200GP01. NC200BB	SM200GPB1. NC200BB	SM200GC01. NC200BB	SM200GCB1. NC200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE			D			<u>.</u>	Ż	
						<u> </u>	<u> </u>	<u> </u>				
SM080F005. NC80BB	SM080GP05. NC80BB	SM080GPB5. NC80BB	SM080GC05. NC80BB	SM080GCB5. NC80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. NC100BB	SM100GP05. NC100BB	SM100GPB5. NC100BB	SM100GC05. NC100BB	SM100GCB5. NC100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. NC125BB	SM125GP05. NC125BB	SM125GPB5. NC125BB	SM125GC05. NC125BB	SM125GCB5. NC125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F005. NC150BB	SM150GP05. NC150BB	SM150GPB5. NC150BB	SM150GC05. NC150BB	SM150GCB5. NC150BB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F005. NC160BB	SM160GP05. NC160BB	SM160GPB5. NC160BB	SM160GC05. NC160BB	SM160GCB5. NC160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. NC200BB	SM200GP05. NC200BB	SM200GPB5. NC200BB	SM200GC05. NC200BB	SM200GCB5. NC200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series ND

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

DOUBLE BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
ND80DB	80	30	40	12	-25 +80
ND100DB	100	32	40	12	-25 +80
ND125DB	125	38	44	12	-25 +80
ND150DB	150	40	44	15	-25 +80
ND160DB	160	45	58	20	-25 +80
ND200DB	200	50	58	20	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>			P.4	Ī	<u>.</u>	Ī	
SM080F001. ND80DB	SM080GP01. ND80DB	SM080GPB1. ND80DB	SM080GC01. ND80DB	SM080GCB1. ND80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. ND100DB	SM100GP01. ND100DB	SM100GPB1. ND100DB	SM100GC01. ND100DB	SM100GCB1. ND100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. ND125DB	SM125GP01. ND125DB	SM125GPB1. ND125DB	SM125GC01. ND125DB	SM125GCB1. ND125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F001. ND150DB	SM150GP01. ND150DB	SM150GPB1. ND150DB	SM150GC01. ND150DB	SM150GCB1. ND150DB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F001. ND160DB	SM160GP01. ND160DB	SM160GPB1. ND160DB	SM160GC01. ND160DB	SM160GCB1. ND160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. ND200DB	SM200GP01. ND200DB	SM200GPB1. ND200DB	SM200GC01. ND200DB	SM200GCB1. ND200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		© © ₹	•		<u>.</u>	Ï	
SM080F005. ND80DB	SM080GP05. ND80DB	SM080GPB5. ND80DB	SM080GC05. ND80DB	SM080GCB5. ND80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. ND100DB	SM100GP05. ND100DB	SM100GPB5. ND100DB	SM100GC05. ND100DB	SM100GCB5. ND100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. ND125DB	SM125GP05. ND125DB	SM125GPB5. ND125DB	SM125GC05. ND125DB	SM125GCB5. ND125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F005. ND150DB	SM150GP05. ND150DB	SM150GPB5. ND150DB	SM150GC05. ND150DB	SM150GCB5. ND150DB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F005. ND160DB	SM160GP05. ND160DB	SM160GPB5. ND160DB	SM160GC05. ND160DB	SM160GCB5. ND160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. ND200DB	SM200GP05. ND200DB	SM200GPB5. ND200DB	SM200GC05. ND200DB	SM200GCB5. ND200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series NE

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

	PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
	NE125PB			125	35	44	20	-25 +80
-	NE200PB	NE200RB	NE200IB	200	50	58	20	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE					F. 4		<u>.</u>		
SM125F001. NE125PB		SM125GP01. NE125PB		SM125GPB1. NE125PB		SM125GC01. NE125PB		SM125GCB1. NE125PB		125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM200F001. NE200PB	SM200F001. NE200RB	SM200GP01. NE200PB	SM200GP01. NE200RB	SM200GPB1. NE200PB	SM200GPB1. NE200RB	SM200GC01. NE200PB	SM200GC01. NE200RB	SM200GCB1. NE200PB	SM200GCB1. NE200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

O IAMELOO O I LLI	ET EATE BRIAGRET																
FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE				#		S.	<u>.</u>		
SM125F005. NE125PB		SM125GP05. NE125PB		SM125GPB5. NE125PB		SM125GC05. NE125PB		SM125GCB5. NE125PB		125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM200F005. NE200PB	SM200F005. NE200IB	SM200GP05. NE200PB	SM200GP05. NE200IB	SM200GPB5. NE200PB	SM200GPB5. NE200IB	SM200GC05. NE200PB	SM200GC05. NE200IB	SM200GCB5. NE200PB	SM200GCB5. NE200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series NF

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

DOUBLE BALL	DIAMETER	TYRE	HUB	BORE	OPERATING
BEARING (DB)		WIDTH	WIDTH	DIAMETER	TEMPERATURE
NF200DB	200	50	58	20	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		#	#4 # 0	Ī	<u>.</u>		
SM200F001. NF200DB	SM200GP01. NF200DB	SM200GPB1. NF200DB	SM200GC01. NF200DB	SM200GCB1. NF200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		P			<u>.</u>		
SM200F005. NF200DB	SM200GP05. NF200DB	SM200GPB5. NF200DB	SM200GC05. NF200DB	SM200GCB5. NF200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series NG

WHEEL



Made of high-viscosity nylon 6, these wheels have excellent resistance to wear, abrasion and impact

They have excellent flow, absolute hygiene and good resistance to inorganic chemicals, lubricants and hydrocar-bons

It should be noted that above + 30 ° the load capacity is reduced

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
NG100DB	100	35	40	15	-25 +80
NG200DB	200	50	58	20	-25 +80

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		b; .4 ⊕ .60 -¥. □ .60 - 3.			<u></u>		
SM100F001. NG100DB	SM100GP01. NG100DB	SM100GPB1. NG100DB	SM100GC01. NG100DB	SM100GCB1. NG100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM200F001. NG200DB	SM200GP01. NG200DB	SM200GPB1. NG200DB	SM200GC01. NG200DB	SM200GCB1. NG200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

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FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		D - D - 1			<u></u>		
SM100F005. NG100DB	SM100GP05. NG100DB	SM100GPB5. NG100DB	SM100GC05. NG100DB	SM100GCB5. NG100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM200F005. NG200DB	SM200GP05. NG200DB	SM200GPB5. NG200DB	SM200GC05. NG200DB	SM200GCB5. NG200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300



Series P

polyurethane

Series PA

WHEEL



Made of a nylon 6 core and a coating of thermoplastic polyurethane, these wheels ensure a complete protection of floors and a total absence of noise while using a tread of relatively high hardness (98 Shore A)

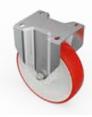
They have excellent resistance to abrasion, mineral oils and greases

May have limitations for use in the presence of water vapor

٧Н	EEL	FEAT	URES

PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PA80PB	PA80RB	PA80IB	80	30	40	12	-20 +60
PA100PB	PA100RB	PA100IB	100	30	40	12	-20 +60
PA125PB	PA125RB	PA125IB	125	35	44	15	-20 +60
PA150PB	PA150RB	PA150IB	150	40	44	15	-20 +60
PA160PB	PA160RB	PA160IB	160	45	58	20	-20 +60
PA200PB	PA200RB	PA200IB	200	50	58	20	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

GALVAINIOLD OIL	ELL I LAIL BHAOKE	•															
FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE		<u>.</u>		₩			<u>.</u>		
SM080F001. PA80PB	SM080F001. PA80RB	SM080GP01. PA80PB	SM080GP01. PA80RB	SM080GPB1. PA80PB	SM080GPB1. PA80RB	SM080GC01. PA80PB	SM080GC01. PA80RB	SM080GCB1. PA80PB	SM080GCB1. PA80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. PA100PB	SM100F001. PA100RB	SM100GP01. PA100PB	SM100GP01. PA100RB	SM100GPB1. PA100PB	SM100GPB1. PA100RB	SM100GC01. PA100PB	SM100GC01. PA100RB	SM100GCB1. PA100PB	SM100GCB1. PA100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. PA125PB	SM125F001. PA125RB	SM125GP01. PA125PB	SM125GP01. PA125RB	SM125GPB1. PA125PB	SM125GPB1. PA125RB	SM125GC01. PA125PB	SM125GC01. PA125RB	SM125GCB1. PA125PB	SM125GCB1. PA125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F001. PA150PB	SM150F001. PA150RB	SM150GP01. PA150PB	SM150GP01. PA150RB	SM150GPB1. PA150PB	SM150GPB1. PA150RB	SM150GC01. PA150PB	SM150GC01. PA150RB	SM150GCB1. PA150PB	SM150GCB1. PA150RB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F001. PA160PB	SM160F001. PA160RB	SM160GP01. PA160PB	SM160GP01. PA160RB	SM160GPB1. PA160PB	SM160GPB1. PA160RB	SM160GC01. PA160PB	SM160GC01. PA160RB	SM160GCB1. PA160PB	SM160GCB1. PA160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PA200PB	SM200F001. PA200RB	SM200GP01. PA200PB	SM200GP01. PA200RB	SM200GPB1. PA200PB	SM200GPB1. PA200RB	SM200GC01. PA200PB	SM200GC01. PA200RB	SM200GCB1. PA200PB	SM200GCB1. PA200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE		<u>.</u>	(4 b)	Þ; ;•	P.: 4		<u></u>		
				DIARE				DIVARE			<u> </u>	n -0		U	<u> </u>		
SM080F005. PA80PB	SM080F005. PA80IB	SM080GP05. PA80PB	SM080GP05. PA80IB	SM080GPB5. PA80PB	SM080GPB5. PA80IB	SM080GC05. PA80PB	SM080GC05. PA80IB	SM080GCB5. PA80PB	SM080GCB5. PA80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. PA100PB	SM100F005. PA100IB	SM100GP05. PA100PB	SM100GP05. PA100IB	SM100GPB5. PA100PB	SM100GPB5. PA100IB	SM100GC05. PA100PB	SM100GC05. PA100IB	SM100GCB5. PA100PB	SM100GCB5. PA100IB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. PA125PB	SM125F005. PA125IB	SM125GP05. PA125PB	SM125GP05. PA125IB	SM125GPB5. PA125PB	SM125GPB5. PA125IB	SM125GC05. PA125PB	SM125GC05. PA125IB	SM125GCB5. PA125PB	SM125GCB5. PA125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F005. PA150PB	SM150F005. PA150IB	SM150GP05. PA150PB	SM150GP05. PA150IB	SM150GPB5. PA150PB	SM150GPB5. PA150IB	SM150GC05. PA150PB	SM150GC05. PA150IB	SM150GCB5. PA150PB	SM150GCB5. PA150IB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F005. PA160PB	SM160F005. PA160IB	SM160GP05. PA160PB	SM160GP05. PA160IB	SM160GPB5. PA160PB	SM160GPB5. PA160IB	SM160GC05. PA160PB	SM160GC05. PA160IB	SM160GCB5. PA160PB	SM160GCB5. PA160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. PA200PB	SM200F005. PA200IB	SM200GP05. PA200PB	SM200GP05. PA200IB	SM200GPB5. PA200PB	SM200GPB5. PA200IB	SM200GC05. PA200PB	SM200GC05. PA200IB	SM200GCB5. PA200PB	SM200GCB5. PA200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series PB

WHEEL



Made of a nylon 6 core and a coating of thermoplastic polyurethane, these wheels ensure a complete protection of floors and a total absence of noise while using a tread of relatively high hardness (98 Shore A)

They have excellent resistance to abrasion, mineral oils and greases

May have limitations for use in the presence of water vapor

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PB80BB	80	30	40	8	-20 +60
PB100BB	100	30	40	8	-20 +60
PB125BB	125	35	45	8	-20 +60
PB160BB	160	45	58	12	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□ ·□			<u>.</u>	Ī	
SM080F001. PB80BB	SM080GP01. PB80BB	SM080GPB1. PB80BB	SM080GC01. PB80BB	SM080GCB1. PB80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. PB100BB	SM100GP01. PB100BB	SM100GPB1. PB100BB	SM100GC01. PB100BB	SM100GCB1. PB100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. PB125BB	SM125GP01. PB125BB	SM125GPB1. PB125BB	SM125GC01. PB125BB	SM125GCB1. PB125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F001. PB160BB	SM160GP01. PB160BB	SM160GPB1. PB160BB	SM160GC01. PB160BB	SM160GCB1. PB160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		Þ; ;4 ⊕ • • • • • •			<u>.</u>		
SM080F005. PB80BB	SM080GP05. PB80BB	SM080GPB5. PB80BB	SM080GC05. PB80BB	SM080GCB5. PB80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. PB100BB	SM100GP05. PB100BB	SM100GPB5. PB100BB	SM100GC05. PB100BB	SM100GCB5. PB100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. PB125BB	SM125GP05. PB125BB	SM125GPB5. PB125BB	SM125GC05. PB125BB	SM125GCB5. PB125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F005. PB160BB	SM160GP05. PB160BB	SM160GPB5. PB160BB	SM160GC05. PB160BB	SM160GCB5. PB160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300

Series PC

WHEEL



Made of a nylon 6 core and a coating of thermoplastic polyurethane, these wheels ensure a complete protection of floors and a total absence of noise while using a tread of relatively high hardness (98 Shore A)

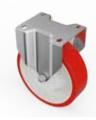
They have excellent resistance to abrasion, mineral oils and greases

May have limitations for use in the presence of water vapor

WHEEL FEATURES

PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PC80PB	PC80RB	PC80IB	80	34	40	12	-20 + 60
PC125PB	PC125RB	PC125IB	125	40	44	15	-20 + 60
PC160PB	PC160RB	PC160IB	160	45	58	20	-20 + 60
PC200PB	PC200RB	PC200IB	200	50	58	20	-20 + 60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAF + Bi	AP BRAKE		<u></u>		P; ;(4 ⊕ -⊕ -▼ □ -□ -□ - Ţ.	P. 4		<u>.</u>		
SM080F001. PC80PB	SM080F001. PC80RB	SM080GP01. PC80PB	SM080GP01. PC80RB	SM080GPB1. PC80PB	SM080GPB1. PC80RB	SM080GC01. PC80PB	SM080GC01. PC80RB		1080GCB1. 80PB	SM080GCB1. PC80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F001. PC125PB	SM125F001. PC125RB	SM125GP01. PC125PB	SM125GP01. PC125RB	SM125GPB1. PC125PB	SM125GPB1. PC125RB	SM125GC01. PC125PB	SM125GC01. PC125RB		M125GCB1. 125PB	SM125GCB1. PC125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F001. PC160PB	SM160F001. PC160RB	SM160GP01. PC160PB	SM160GP01. PC160RB	SM160GPB1. PC160PB	SM160GPB1. PC160RB	SM160GC01. PC160PB	SM160GC01. PC160RB		1160GCB1. 160PB	SM160GCB1. PC160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PC200PB	SM200F001. PC200RB	SM200GP01. PC200PB	SM200GP01. PC200RB	SM200GPB1. PC200PB	SM200GPB1. PC200RB	SM200GC01. PC200PB	SM200GC01. PC200RB		1200GCB1. 200PB	SM200GCB1. PC200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE				Þ; ;4 ⊕ •₽ -▼.			<u>.</u>		
SM080F005. PC80PB	SM080F005. PC80IB	SM080GP05. PC80PB	SM080GP05. PC80IB	SM080GPB5. PC80PB	SM080GPB5. PC80IB	SM080GC05. PC80PB	SM080GC05. PC80IB	SM080GCB5. PC80PB	SM080GCB5. PC80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F005. PC125PB	SM125F005. PC125IB	SM125GP05. PC125PB	SM125GP05. PC125IB	SM125GPB5. PC125PB	SM125GPB5. PC125IB	SM125GC05. PC125PB	SM125GC05. PC125IB	SM125GCB5. PC125PB	SM125GCB5. PC125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F005. PC160PB	SM160F005. PC160IB	SM160GP05. PC160PB	SM160GP05. PC160IB	SM160GPB5. PC160PB	SM160GPB5. PC160IB	SM160GC05. PC160PB	SM160GC05. PC160IB	SM160GCB5. PC160PB	SM160GCB5. PC160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. PC200PB	SM200F005. PC200IB	SM200GP05. PC200PB	SM200GP05. PC200IB	SM200GPB5. PC200PB	SM200GPB5. PC200IB	SM200GC05. PC200PB	SM200GC05. PC200IB	SM200GCB5. PC200PB	SM200GCB5. PC200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series PD

WHEEL



Made of a nylon 6 core and a coating of thermoplastic polyurethane, these wheels ensure a complete protection of floors and a total absence of noise while using a tread of relatively high hardness (98 Shore A)

They have excellent resistance to abrasion, mineral oils and greases

May have limitations for use in the presence of water vapor

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PD80BB	80	34	40	12	-20 +60
PD125BB	125	40	44	15	-20 +60
PD160BB	160	45	58	20	-20 +60
PD200BB	200	45	58	20	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>); (1 (c) -(c) -(c)	F.4		<u>.</u>		
SM080F001. PD80BB	SM080GP01. PD80BB	SM080GPB1. PD80BB	SM080GC01. PD80BB	SM080GCB1. PD80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F001. PD125BB	SM125GP01. PD125BB	SM125GPB1. PD125BB	SM125GC01. PD125BB	SM125GCB1. PD125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F001. PD160BB	SM160GP01. PD160BB	SM160GPB1. PD160BB	SM160GC01. PD160BB	SM160GCB1. PD160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PD200BB	SM200GP01. PD200BB	SM200GPB1. PD200BB	SM200GC01. PD200BB	SM200GCB1. PD200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>			9 9	Š	<u>.</u>		
SM080F005. PD80BB	SM080GP05. PD80BB	SM080GPB5. PD80BB	SM080GC05. PD80BB	SM080GCB5. PD80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F005. PD125BB	SM125GP05. PD125BB	SM125GPB5. PD125BB	SM125GC05. PD125BB	SM125GCB5. PD125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F005. PD160BB	SM160GP05. PD160BB	SM160GPB5. PD160BB	SM160GC05. PD160BB	SM160GCB5. PD160BB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. PD200BB	SM200GP05. PD200BB	SM200GPB5. PD200BB	SM200GC05. PD200BB	SM200GCB5. PD200BB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series PE

WHEEL



Made of a nylon 6 core and a coating of elastic injected polyurethane, these wheels ensure a complete protection of floors and a total absence of noise thanks to a tread hardness of 82 Shore A

They have an excellent elastic behavior which can guarantee a better shock absorption and vibration

They have a high resistance to abrasion, mineral oils and greases

These wheels are also available with a white core and blue coating

WHEEL FEATURES	
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PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PE80PB	PE80RB	PE80IB	80	30	40	12	-20 +60
PE100PB	PE100RB	PE100IB	100	30	40	12	-20 +60
PE125PB	PE125RB	PE125IB	125	35	44	15	-20 +60
PE150PB	PE150RB	PE150IB	150	40	44	15	-20 +60
PE160PB	PE160RB	PE160IB	160	45	58	20	-20 +60
PE200PB	PE200RB	PE200IB	200	50	58	20	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAK	Œ		<u></u>		P: :4 ⊕ -⊕ -); (<u></u>	<u>.</u>		
SM080F001. PE80PB	SM080F001. PE80RB	SM080GP01. PE80PB	SM080GP01. PE80RB	SM080GPB1. PE80PB	SM080GPB1. PE80RB	SM080GC01. PE80PB	SM080GC01. PE80RB	SM0800 PE80PE		SM080GCB1. PE80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. PE100PB	SM100F001. PE100RB	SM100GP01. PE100PB	SM100GP01. PE100RB	SM100GPB1. PE100PB	SM100GPB1. PE100RB	SM100GC01. PE100PB	SM100GC01. PE100RB	SM1000 PE100P		SM100GCB1. PE100RB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. PE125PB	SM125F001. PE125RB	SM125GP01. PE125PB	SM125GP01. PE125RB	SM125GPB1. PE125PB	SM125GPB1. PE125RB	SM125GC01. PE125PB	SM125GC01. PE125RB	SM1250 PE125P		SM125GCB1. PE125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130
SM150F001. PE150PB	SM150F001. PE150RB	SM150GP01. PE150PB	SM150GP01. PE150RB	SM150GPB1. PE150PB	SM150GPB1. PE150RB	SM150GC01. PE150PB	SM150GC01. PE150RB	SM1500 PE150P		SM150GCB1. PE150RB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	150
SM160F001. PE160PB	SM160F001. PE160RB	SM160GP01. PE160PB	SM160GP01. PE160RB	SM160GPB1. PE160PB	SM160GPB1. PE160RB	SM160GC01. PE160PB	SM160GC01. PE160RB	SM1600 PE160P		SM160GCB1. PE160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F001. PE200PB	SM200F001. PE200RB	SM200GP01. PE200PB	SM200GP01. PE200RB	SM200GPB1. PE200PB	SM200GPB1. PE200RB	SM200GC01. PE200PB	SM200GC01. PE200RB	SM2000 PE200P		SM200GCB1. PE200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	270

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE				P			<u>.</u>		
SM080F005. PE80PB	SM080F005. PE80IB	SM080GP05. PE80PB	SM080GP05. PE80IB	SM080GPB5. PE80PB	SM080GPB5. PE80IB	SM080GC05. PE80PB	SM080GC05. PE80IB	SM080GCB5. PE80PB	SM080GCB5. PE80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. PE100PB	SM100F005. PE100IB	SM100GP05. PE100PB	SM100GP05. PE100IB	SM100GPB5. PE100PB	SM100GPB5. PE100IB	SM100GC05. PE100PB	SM100GC05. PE100IB	SM100GCB5. PE100PB	SM100GCB5. PE100IB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. PE125PB	SM125F005. PE125IB	SM125GP05. PE125PB	SM125GP05. PE125IB	SM125GPB5. PE125PB	SM125GPB5. PE125IB	SM125GC05. PE125PB	SM125GC05. PE125IB	SM125GCB5. PE125PB	SM125GCB5. PE125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130
SM150F005. PE150PB	SM150F005. PE150IB	SM150GP05. PE150PB	SM150GP05. PE150IB	SM150GPB5. PE150PB	SM150GPB5. PE150IB	SM150GC05. PE150PB	SM150GC05. PE150IB	SM150GCB5. PE150PB	SM150GCB5. PE150IB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	150
SM160F005. PE160PB	SM160F005. PE160IB	SM160GP05. PE160PB	SM160GP05. PE160IB	SM160GPB5. PE160PB	SM160GPB5. PE160IB	SM160GC05. PE160PB	SM160GC05. PE160IB	SM160GCB5. PE160PB	SM160GCB5. PE160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	250
SM200F005. PE200PB	SM200F005. PE200IB	SM200GP05. PE200PB	SM200GP05. PE200IB	SM200GPB5. PE200PB	SM200GPB5. PE200IB	SM200GC05. PE200PB	SM200GC05. PE200IB	SM200GCB5. PE200PB	SM200GCB5. PE200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	270

Series PF

WHEEL



Made of a nylon 6 core and a coating of elastic injected polyurethane, these wheels ensure a complete protection of floors and a total absence of noise thanks to a tread hardness of 82 Shore A

They have an excellent elastic behavior which can guarantee a better shock absorption and vibration

They have a high resistance to abrasion, mineral oils and greases

These wheels are also available with a white core and blue coating

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PF80BB	80	30	40	8	-20 +60
PF100BB	100	30	40	8	-20 +60
PF125BB	125	35	45	8	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		Þ; ;4 ⊕ .₽ □ .□		J	<u>.</u>		
SM080F001. PF80BB	SM080GP01. PF80BB	SM080GPB1. PF80BB	SM080GC01. PF80BB	SM080GCB1. PF80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. PF100BB	SM100GP01. PF100BB	SM100GPB1. PF100BB	SM100GC01. PF100BB	SM100GCB1. PF100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. PF125BB	SM125GP01. PF125BB	SM125GPB1. PF125BB	SM125GC01. PF125BB	SM125GCB1. PF125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩		Ī	<u>.</u>		
SM080F005. PF80BB	SM080GP05. PF80BB	SM080GPB5. PF80BB	SM080GC05. PF80BB	SM080GCB5. PF80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. PF100BB	SM100GP05. PF100BB	SM100GPB5. PF100BB	SM100GC05. PF100BB	SM100GCB5. PF100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. PF125BB	SM125GP05. PF125BB	SM125GPB5. PF125BB	SM125GC05. PF125BB	SM125GCB5. PF125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

Series PG

WHEEL



Made of a nylon 6 core and a coating of elastic injected polyurethane, these wheels ensure a complete protection of floors and a total absence of noise thanks to a tread hardness of 82 Shore A

They have an excellent elastic behavior which can guarantee a better shock absorption and vibration

They have a high resistance to abrasion, mineral oils and greases

These wheels are also available with a white core and blue coating

WHEEL FEATURES

PLAIN BORE (PB)	ROLLER BEARING (RB)	INOX ROLLER BEARING (IB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PG80PB	PG80RB	PG80IB	80	34	40	12	-20 +60
PG125PB	PG125RB	PG125IB	125	40	44	15	-20 +60
PG160PB	PG160RB	PG160IB	160	45	58	20	-20 +60
PG200PB	PG200RB	PG200IB	200	50	58	20	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE				P	P: 4		<u>.</u>		
SM080F001. PG80PB	SM080F001. PG80RB	SM080GP01. PG80PB	SM080GP01. PG80RB	SM080GPB1. PG80PB	SM080GPB1. PG80RB	SM080GC01. PG80PB	SM080GC01. PG80RB	SM080GCB1. PG80PB	SM080GCB1. PG80RB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F001. PG125PB	SM125F001. PG125RB	SM125GP01. PG125PB	SM125GP01. PG125RB	SM125GPB1. PG125PB	SM125GPB1. PG125RB	SM125GC01. PG125PB	SM125GC01. PG125RB	SM125GCB1. PG125PB	SM125GCB1. PG125RB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F001. PG160PB	SM160F001. PG160RB	SM160GP01. PG160PB	SM160GP01. PG160RB	SM160GPB1. PG160PB	SM160GPB1. PG160RB	SM160GC01. PG160PB	SM160GC01. PG160RB	SM160GCB1. PG160PB	SM160GCB1. PG160RB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PG200PB	SM200F001. PG200RB	SM200GP01. PG200PB	SM200GP01. PG200RB	SM200GPB1. PG200PB	SM200GPB1. PG200RB	SM200GC01. PG200PB	SM200GC01. PG200RB	SM200GCB1. PG200PB	SM200GCB1. PG200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRA			<u>.</u>		F			<u>.</u>		
SM080F005. PG80PB	SM080F005. PG80IB	SM080GP05. PG80PB	SM080GP05. PG80IB	SM080GPB5. PG80PB	SM080GPB5. PG80IB	SM080GC05. PG80PB	SM080GC05. PG80IB	SM08 PG80	BOGCB5. DPB	SM080GCB5. PG80IB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F005. PG125PB	SM125F005. PG125IB	SM125GP05. PG125PB	SM125GP05. PG125IB	SM125GPB5. PG125PB	SM125GPB5. PG125IB	SM125GC05. PG125PB	SM125GC05. PG125IB	SM12 PG12	25GCB5. 25PB	SM125GCB5. PG125IB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F005. PG160PB	SM160F005. PG160IB	SM160GP05. PG160PB	SM160GP05. PG160IB	SM160GPB5. PG160PB	SM160GPB5. PG160IB	SM160GC05. PG160PB	SM160GC05. PG160IB	SM16 PG16	60GCB5. 60PB	SM160GCB5. PG160IB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. PG200PB	SM200F005. PG200IB	SM200GP05. PG200PB	SM200GP05. PG200IB	SM200GPB5. PG200PB	SM200GPB5. PG200IB	SM200GC05. PG200PB	SM200GC05. PG200IB	SM20 PG200	00GCB5. 00PB	SM200GCB5. PG200IB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series PH

WHEEL



Made of a nylon 6 core and a coating of elastic injected polyurethane, these wheels ensure a complete protection of floors and a total absence of noise thanks to a tread hardness of 82 Shore A

They have an excellent elastic behavior which can guarantee a better shock absorption and vibration

They have a high resistance to abrasion, mineral oils and greases

These wheels are also available with a white core and blue coating

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PH80DB	80	34	40	12	-20 +60
PH125DB	125	40	44	15	-20 +60
PH160DB	160	45	58	20	-20 +60
PH200DB	200	50	58	20	-20 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>); (1 (c) (c) -√.	P.4	Ī	<u>.</u>		
SM080F001. PH80DB	SM080GP01. PH80DB	SM080GPB1. PH80DB	SM080GC01. PH80DB	SM080GCB1. PH80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F001. PH125DB	SM125GP01. PH125DB	SM125GPB1. PH125DB	SM125GC01. PH125DB	SM125GCB1. PH125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F001. PH160DB	SM160GP01. PH160DB	SM160GPB1. PH160DB	SM160GC01. PH160DB	SM160GCB1. PH160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PH200DB	SM200GP01. PH200DB	SM200GPB1. PH200DB	SM200GC01. PH200DB	SM200GCB1. PH200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>			• •		<u>.</u>		
SM080F005. PH80DB	SM080GP05. PH80DB	SM080GPB5. PH80DB	SM080GC05. PH80DB	SM080GCB5. PH80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM125F005. PH125DB	SM125GP05. PH125DB	SM125GPB5. PH125DB	SM125GC05. PH125DB	SM125GCB5. PH125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM160F005. PH160DB	SM160GP05. PH160DB	SM160GPB5. PH160DB	SM160GC05. PH160DB	SM160GCB5. PH160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F005. PH200DB	SM200GP05. PH200DB	SM200GPB5. PH200DB	SM200GC05. PH200DB	SM200GCB5. PH200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300



Series G

Series GA

WHEEL



They are made of a black polypropylene center and a standard black rubber ring with a hardness of 83 Shore A

They are not recommended for use in the presence of organic solvents, hydrocarbons and mineral oils

WHEEL FEATURES

PLAIN BORE (PB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
GA80PB	80	25	39	12	-10 +60
GA100PB	100	30	39	12	-10 +60
GA125PB	125	37	44	15	-10 +60
GA150PB	150	40	44	15	-10 +60
GA200PB	200	50	60	20	-10 +60

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		D D - 1			<u>.</u>		
SM080F001. GA80PB	SM080GP01. GA80PB	SM080GPB1. GA80PB	SM080GC01. GA80PB	SM080GCB1. GA80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	50
SM100F001. GA100PB	SM100GP01. GA100PB	SM100GPB1. GA100PB	SM100GC01. GA100PB	SM100GCB1. GA100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	70
SM125F001. GA125PB	SM125GP01. GA125PB	SM125GPB1. GA125PB	SM125GC01. GA125PB	SM125GCB1. GA125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	100
SM150F001. GA150PB	SM150GP01. GA150PB	SM150GPB1. GA150PB	SM150GC01. GA150PB	SM150GCB1. GA150PB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	130
SM200F001. GA200PB	SM200GP01. GA200PB	SM200GPB1. GA200PB	SM200GC01. GA200PB	SM200GCB1. GA200PB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	200

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>					<u>.</u>		
SM080F005. GA80PB	SM080GP05. GA80PB	SM080GPB5. GA80PB	SM080GC05. GA80PB	SM080GCB5. GA80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	50
SM100F005. GA100PB	SM100GP05. GA100PB	SM100GPB5. GA100PB	SM100GC05. GA100PB	SM100GCB5. GA100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	70
SM125F005. GA125PB	SM125GP05. GA125PB	SM125GPB5. GA125PB	SM125GC05. GA125PB	SM125GCB5. GA125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	100
SM150F005. GA150PB	SM150GP05. GA150PB	SM150GPB5. GA150PB	SM150GC05. GA150PB	SM150GCB5. GA150PB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	130
SM200F005. GA200PB	SM200GP05. GA200PB	SM200GPB5. GA200PB	SM200GC05. GA200PB	SM200GCB5. GA200PB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	200

Series GB

WHEEL



They are made of diecast aluminum core and soft black rubber coating

Ensure a complete protection of floors, a total absence of noise and excellent resistance to abrasion

High-performing in wet environments

Not recommended for use in the presence of solvents and hydrocarbons

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
GB200DB	200	50	60	20	-20 +70

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>)		± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±	9 0		<u>.</u>	Ī	
SM200F001. GB200DB	SM200GP01. GB200DB	SM200GPB1. GB200DB	SM200GC01. GB200DB	SM200GCB1. GB200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		Þ: :(4			<u>.</u>		
SM200F005. GB200DB	SM200GP05. GB200DB	SM200GPB5. GB200DB	SM200GC05. GB200DB	SM200GCB5. GB200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

Series GC

WHEEL



They are made of a plastic material center and a coat in puncture proof foam material

They are used for the transport of loads on uneven floors, ensuring maximum protection against shock and vibration

WHEEL FEATURES

PLAIN BORE (PB)	ROLLER BEARING (RB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
GC200PB	GC200RB	200	50	58	20	-20 +60

HOUSINGS









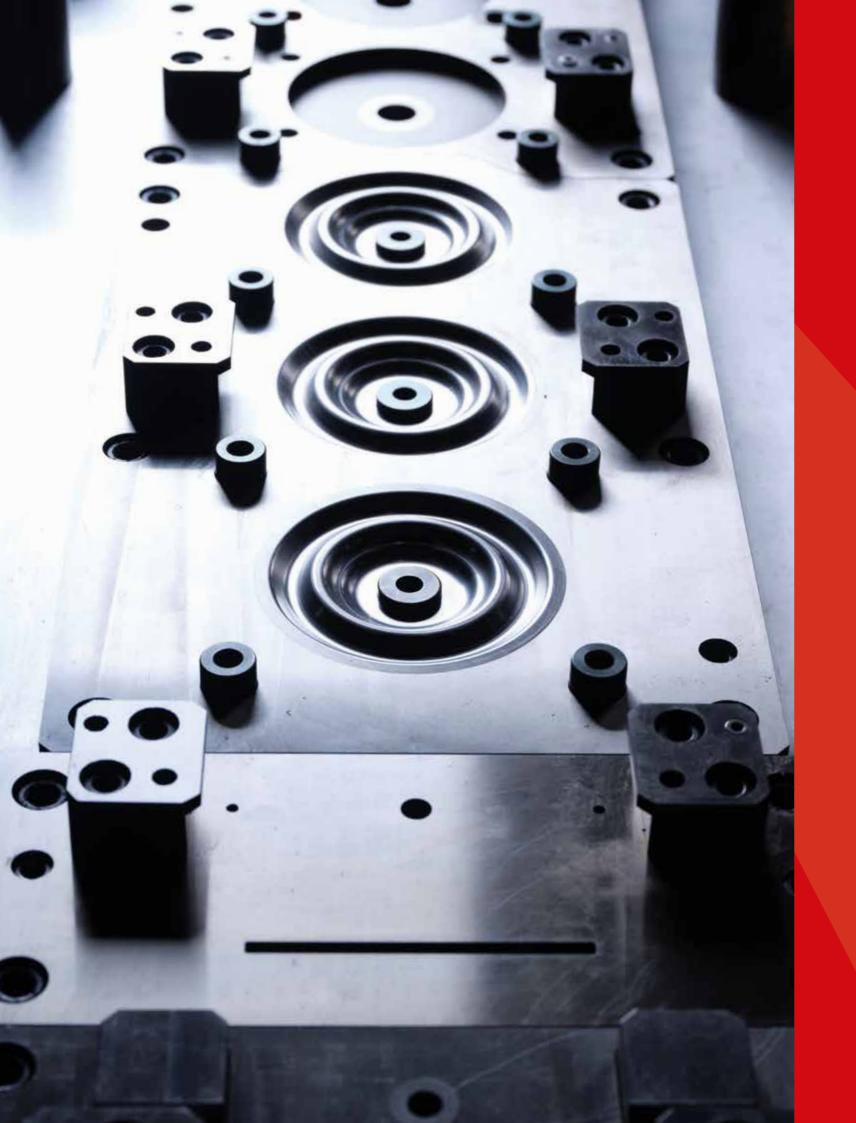


GALVANISED STEEL PLATE BRACKET

FIXED		PLATE		PLATE + BRAKE		CAP		CAP + BRAKE		<u></u>); ;(4 ⊕ -⊕)-▼- □ -□)- ₄ .	H		<u>.</u>		
SM200F001. GC200PB	SM200F001. GC200RB	SM200GP01. GC200PB	SM200GP01. GC200RB	SM200GPB1. GC200PB	SM200GPB1. GC200RB	SM200GC01. GC200PB	SM200GC01. GC200RB	SM200GCB1. GC200PB	SM200GCB1. GC200RB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	75

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE			Þ; ;4 ⊕⊕ □□			<u>.</u>			
SM200F005. GC200PB	SM200GP05. GC200PB	SM200GPB5. GC200PB	SM200GC05. GC200PB	SM200GCB5. GC200PB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	75	



Series A

high temperature

Series AA

WHEEL



They are made of techno polymer reinforced with fiber glass

These wheels provide excellent resistance to impact, abrasion, most chemicals, oils and animal fats

Load capacity had been tested at ambient temperatures

WHEEL FEATURES

PLAIN BORE (PB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
AA80PB	80	30	40	12	-40 +280
AA100PB	100	32	40	12	-40 +280
AA125PB	125	38	44	15	-40 +280

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		Þ; ;4 ⊕ .₽ □ .□		J	<u>.</u>		
SM080F001. AA80PB	SM080GP01. AA80PB	SM080GPB1. AA80PB	SM080GC01. AA80PB	SM080GCB1. AA80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. AA100PB	SM100GP01. AA100PB	SM100GPB1. AA100PB	SM100GC01. AA100PB	SM100GCB1. AA100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. AA125PB	SM125GP01. AA125PB	SM125GPB1. AA125PB	SM125GC01. AA125PB	SM125GCB1. AA125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩	P. 4		<u>.</u>		
SM080F005. AA80PB	SM080GP05. AA80PB	SM080GPB5. AA80PB	SM080GC05. AA80PB	SM080GCB5. AA80PB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. AA100PB	SM100GP05. AA100PB	SM100GPB5. AA100PB	SM100GC05. AA100PB	SM100GCB5. AA100PB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. AA125PB	SM125GP05. AA125PB	SM125GPB5. AA125PB	SM125GC05. AA125PB	SM125GCB5. AA125PB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

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Series AB

WHEEL



They are made of techno polymer reinforced with fiber glass

These wheels provide excellent resistance to impact, abrasion, most chemicals, oils and animal fats

Load capacity had been tested at ambient temperatures

WHEEL FEATURES

BALL BEARING (BB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
AB80BB	80	30	40	8	-40 +280
AB100BB	100	32	40	8	-40 +280
AB125BB	125	38	45	8	-40 +280

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u></u>		Þ; ;4 ⊕ .₽ □ .□		J	<u>.</u>		
SM080F001. AB80BB	SM080GP01. AB80BB	SM080GPB1. AB80BB	SM080GC01. AB80BB	SM080GCB1. AB80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. AB100BB	SM100GP01. AB100BB	SM100GPB1. AB100BB	SM100GC01. AB100BB	SM100GCB1. AB100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. AB125BB	SM125GP01. AB125BB	SM125GPB1. AB125BB	SM125GC01. AB125BB	SM125GCB1. AB125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

STAINLESS STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>		₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩ .₩	F.4		<u>.</u>		
SM080F005. AB80BB	SM080GP05. AB80BB	SM080GPB5. AB80BB	SM080GC05. AB80BB	SM080GCB5. AB80BB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F005. AB100BB	SM100GP05. AB100BB	SM100GPB5. AB100BB	SM100GC05. AB100BB	SM100GCB5. AB100BB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F005. AB125BB	SM125GP05. AB125BB	SM125GPB5. AB125BB	SM125GC05. AB125BB	SM125GCB5. AB125BB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	130

74 | Albertini Ruote | medium duty



Series PAL

polyurethane and aluminum

Series PAL

WHEEL



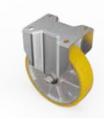
They are made of diecast aluminum core and thermoplastic polyurethane coating

Good resistance to chemicals and abrasion

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PAL80DB	80	25	30	12	-20 +70
PAL100DB	100	40	40	20	-20 +70
PAL125DB	125	30	40	15	-20 +70
PAL150DB	150	40	45	20	-20 +70
PAL160DB	160	50	60	20	-20 +70
PAL200DB	200	50	60	20	-20 +70

HOUSINGS











GALVANISED STEEL PLATE BRACKET

FIXED	PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>.</u>					<u>.</u>	Ī	
SM080F001. PAL80DB	SM080GP01. PAL80DB	SM080GPB1. PAL80DB	SM080GC01. PAL80DB	SM080GCB1. PAL80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100F001. PAL100DB	SM100GP01. PAL100DB	SM100GPB1. PAL100DB	SM100GC01. PAL100DB	SM100GCB1. PAL100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125F001. PAL125DB	SM125GP01. PAL125DB	SM125GPB1. PAL125DB	SM125GC01. PAL125DB	SM125GCB1. PAL125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150F001. PAL150DB	SM150GP01. PAL150DB	SM150GPB1. PAL150DB	SM150GC01. PAL150DB	SM150GCB1. PAL150DB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160F001. PAL160DB	SM160GP01. PAL160DB	SM160GPB1. PAL160DB	SM160GC01. PAL160DB	SM160GCB1. PAL160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200F001. PAL200DB	SM200GP01. PAL200DB	SM200GPB1. PAL200DB	SM200GC01. PAL200DB	SM200GCB1. PAL200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300

STAINLESS STEEL PLATE BRACKET

PLATE	PLATE + BRAKE	CAP	CAP + BRAKE	<u>(</u>	(4); 0 0 X		N;4		<u>.</u>		
SM080GP05. PAL80DB	SM080GPB5. PAL80DB	SM080GC05. PAL80DB	SM080GCB5. PAL80DB	80mm	105x80mm	80x60mm	9mm	10mm	108mm	42mm	100
SM100GP05. PAL100DB	SM100GPB5. PAL100DB	SM100GC05. PAL100DB	SM100GCB5. PAL100DB	100mm	105x80mm	80x60mm	9mm	10mm	128mm	42mm	120
SM125GP05. PAL125DB	SM125GPB5. PAL125DB	SM125GC05. PAL125DB	SM125GCB5. PAL125DB	125mm	100x85mm	80x60mm	9mm	12mm	156mm	45mm	180
SM150GP05. PAL150DB	SM150GPB5. PAL150DB	SM150GC05. PAL150DB	SM150GCB5. PAL150DB	150mm	100x85mm	80x60mm	9mm	12mm	181mm	45mm	180
SM160GP05. PAL160DB	SM160GPB5. PAL160DB	SM160GC05. PAL160DB	SM160GCB5. PAL160DB	160mm	140x110mm	105x80mm	11mm	12mm	198mm	45mm	300
SM200GP05. PAL200DB	SM200GPB5. PAL200DB	SM200GC05. PAL200DB	SM200GCB5. PAL200DB	200mm	140x110mm	105x80mm	11mm	12mm	238mm	60mm	300
	SM080GP05. PAL80DB SM100GP05. PAL100DB SM125GP05. PAL125DB SM150GP05. PAL150DB SM160GP05. PAL160DB SM200GP05.	+ BRAKE SM080GP05. SM080GPB5. PAL80DB SM100GP05. SM100GPB5. PAL100DB SM125GP05. SM125GPB5. PAL125DB SM150GP05. SM150GPB5. PAL150DB SM160GP05. PAL160DB SM160GP05. SM160GPB5. PAL160DB SM200GP05. SM200GPB5.	+ BRAKE SM080GP05. PAL80DB PAL80DB PAL80DB SM100GP05. PAL80DB PAL100DB PAL100DB PAL100DB SM125GP05. PAL125DB PAL125DB PAL125DB SM150GP05. PAL150DB PAL150DB SM150GP05. PAL150DB PAL150DB SM160GP05. PAL160DB PAL160DB SM160GP05. PAL160DB PAL160DB SM160GP05. PAL160DB PAL160DB SM200GP05. SM200GPB5. SM200GC05.	+ BRAKE + BRAKE SM080GP05. SM080GPB5. PAL80DB PAL80DB PAL80DB SM100GP05. SM100GPB5. SM100GC05. SM100GCB5. PAL100DB PAL100DB PAL100DB PAL100DB PAL100DB SM125GP05. SM125GPB5. SM125GC05. SM125GC5. PAL125DB PAL125DB PAL125DB PAL125DB PAL125DB PAL125DB SM150GP05. SM150GPB5. SM150GC05. SM150GCB5. PAL150DB SM160GP05. SM160GPB5. SM160GC05. PAL160DB SM160GP05. SM160GPB5. SM160GC05. SM160GCB5. PAL160DB SM200GP05. SM200GPB5. SM200GC05. SM200GCB5.	+ BRAKE + BRAKE SM080GP05. SM080GPB5. PAL80DB SM100GC05. PAL80DB PAL100DB PAL100DB PAL100DB PAL100DB PAL100DB PAL125DB PAL125DB PAL125DB PAL125DB PAL125DB PAL150DB PAL150DB PAL150DB PAL150DB PAL150DB PAL160DB	+ BRAKE + BRAKE SM080GP05. PAL80DB PAL80DB PAL80DB PAL80DB PAL80DB PAL100DB PAL100DB PAL100DB PAL100DB PAL100DB PAL100DB PAL125DB PAL125DB PAL125DB PAL125DB PAL125DB PAL125DB PAL150DB PAL150DB PAL150DB PAL150DB PAL150DB PAL160DB PAL160D	+ BRAKE + BRAKE SM080GP05. PAL80DB PAL80DB PAL80DB PAL80DB PAL80DB PAL80DB PAL100DB PAL125DB PAL150DB	+ BRAKE + BRAKE + BRAKE + BRAKE - BR	+ BRAKE + BRAKE	+BRAKE +BRAKE +BRAKE	+ BRAKE + BRAKE + BRAKE SM080GP05. PAL80DB SM080GPB5. PAL80DB PAL80DB PAL80DB PAL80DB PAL80DB PAL100DB PAL100D

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Heavy duty



Series PNG

polyurethane and cast iron

Series PNG

WHEEL



Made of cast iron core and thermoplastic polyurethane coating

Resistance to impact, abrasion and wear

The wheel can carry heavy loads while still guaranteeing excellent smoothness and almost complete protection of the floors

Excellent shape recovery of polyurethane from deformation

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PNG100DB	100	40	45	20	-20 +80
PNG125DB	125	50	60	20	-20 +80
PNG150DB	150	50	60	20	-20 +80
PNG200DB	200	50	60	20	-20 +80
PNG250DB	250	60	60	25	-20 +80
PNG300DB	300	80	80	30	-20 +80

HOUSINGS











The galvanized housings are welded and resistant to oxidation

Zinc plating guarantees extremely long duration, resistance against atmospheric agents and there is no need for periodic maintenance Furthermore, galvanized products at the end of their useful life are completely recyclable

GALVANISED STEEL PLATE HOUSINGS

FIXED	PLATE	PLATE + DIRECTIONLOCK	PLATE + WHEEL LOCK	PLATE + TOTAL BRAKE	<u>.</u>		# # # # # # # # # # # # # # # # # # #	F. 4	<u> </u>		
SP100F01.PNG100DB	SP100G01.PNG100DB	SP100GD1.PNG100DB	SP100GR1.PNG100DB	SP100GB1.PNG100DB	100	135x110mm	105x80mm	13mm	150mm	48mm	350
SP125F01.PNG125DB	SP125G01.PNG125DB	SP125GD1.PNG125DB	SP125GR1.PNG125DB	SP125GB1.PNG125DB	125	135x110mm	105x80mm	13mm	175mm	52mm	500
SP150F01.PNG150DB	SP150G01.PNG150DB	SP150GD1.PNG150DB	SP150GR1.PNG150DB	SP150GB1.PNG150DB	150	135x110mm	105x80mm	13mm	200mm	52mm	500
SP200F01.PNG200DB	SP200G01.PNG200DB	SP200GD1.PNG200DB	SP200GR1.PNG200DB	SP200GB1.PNG200DB	200	135x110mm	105x80mm	13mm	250mm	60mm	1000
SP250F01.PNG250DB	SP250G01.PNG250DB	SP250GD1.PNG250DB	SP250GR1.PNG250DB	SP250GB1.PNG250DB	250	175x140mm	140x105mm	13mm	313mm	70mm	1500
SP300F01.PNG300DB	SP300G01.PNG300DB	SP300GD1.PNG300DB	SP300GR1.PNG300DB	SP300GB1.PNG300DB	300	200x160mm	160x120mm	15mm	370mm	80mm	2200

WHEEL



Made of cast iron core and thermoplastic polyurethane coating

Resistance to impact, abrasion and wear

The wheel can carry heavy loads while still guaranteeing excellent smoothness and almost complete protection of the floors

Excellent shape recovery of polyurethane from deformation

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PNG100DB	100	40	45	20	-20 +80
PNG125DB	125	50	60	20	-20 +80
PNG150DB	150	50	60	20	-20 +80
PNG200DB	200	50	60	20	-20 +80
PNG250DB	250	60	60	25	-20 +80
PNG300DB	300	80	80	30	-20 +80

HOUSINGS











Housings are treated with paints and welded, they ensure medium-long term protection against oxidation in indoor environments

The coating makes housings resistant to agents such as air and humidity, creating a protective film, preventing the onset of the corrosion

PAINTED IRON HOUSINGS

FIXED	PLATE	PLATE + DIRECTIONLOCK	PLATE + WHEEL LOCK	PLATE + TOTAL BRAKE	<u>.</u>		P	H4	<u>.</u>		
SP100F02.PNG100DB	SP100G02.PNG100DB	SP100GD2.PNG100DB	SP100GR2.PNG100DB	SP100GB2.PNG100DB	100	135x110mm	105x80mm	13mm	150mm	48mm	350
SP125F02.PNG125DB	SP125G02.PNG125DB	SP125GD2.PNG125DB	SP125GR2.PNG125DB	SP125GB2.PNG125DB	125	135x110mm	105x80mm	13mm	175mm	52mm	500
SP150F02.PNG150DB	SP150G02.PNG150DB	SP150GD2.PNG150DB	SP150GR2.PNG150DB	SP150GB2.PNG150DB	150	135x110mm	105x80mm	13mm	200mm	52mm	500
SP200F02.PNG200DB	SP200G02.PNG200DB	SP200GD2.PNG200DB	SP200GR2.PNG200DB	SP200GB2.PNG200DB	200	135x110mm	105x80mm	13mm	250mm	60mm	1000
SP250F02.PNG250DB	SP250G02.PNG250DB	SP250GD2.PNG250DB	SP250GR2.PNG250DB	SP250GB2.PNG250DB	250	175x140mm	140x105mm	13mm	313mm	70mm	1500
SP300F02.PNG300DB	SP300G02.PNG300DB	SP300GD2.PNG300DB	SP300GR2.PNG300DB	SP300GB2.PNG300DB	300	200x160mm	160x120mm	15mm	370mm	80mm	2200

WHEEL



Made of cast iron core and thermoplastic polyurethane coating

Resistance to impact, abrasion and wear

The wheel can carry heavy loads while still guaranteeing excellent smoothness and almost complete protection of the floors

Excellent shape recovery of polyurethane from deformation

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PNG100DB	100	40	45	20	-20 +80
PNG125DB	125	50	60	20	-20 +80
PNG150DB	150	50	60	20	-20 +80
PNG200DB	200	50	60	20	-20 +80
PNG250DB	250	60	60	25	-20 +80
PNG300DB	300	80	80	30	-20 +80

HOUSINGS











Stainless steel housings are highly hygienic and corrosion resistant

They require little maintenance and remain shiny for many years without any protective coating or treatment

Moreover, the AISI 304 steel housing offers extreme resistance to nitric acid and good resistance to inter-granular corrosion, even after welding

AISI 304 STAINLESS STEEL HOUSINGS

FIXED	PLATE	PLATE + DIRECTIONLOCK	PLATE + WHEEL LOCK	PLATE + TOTAL BRAKE	<u>.</u>	[4 F]	P. ;4 ⊕ .⊕	N: (4 E - : : : : : : : : : : : : : : : : : :	₫.	8	
SP100F05.PNG100DB	SP100G05.PNG100DB	SP100GD5.PNG100DB	SP100GR5.PNG100DB	SP100GB5.PNG100DB	100	135x110mm	105x80mm	13mm	150mm	48mm	350
SP125F05.PNG125DB	SP125G05.PNG125DB	SP125GD5.PNG125DB	SP125GR5.PNG125DB	SP125GB5.PNG125DB	125	135x110mm	105x80mm	13mm	175mm	52mm	500
SP150F05.PNG150DB	SP150G05.PNG150DB	SP150GD5.PNG150DB	SP150GR5.PNG150DB	SP150GB5.PNG150DB	150	135x110mm	105x80mm	13mm	200mm	52mm	500
SP200F05.PNG200DB	SP200G05.PNG200DB	SP200GD5.PNG200DB	SP200GR5.PNG200DB	SP200GB5.PNG200DB	200	135x110mm	105x80mm	13mm	250mm	60mm	1000
SP250F05.PNG250DB	SP250G05.PNG250DB	SP250GD5.PNG250DB	SP250GR5.PNG250DB	SP250GB5.PNG250DB	250	175x140mm	140x105mm	13mm	313mm	70mm	1500
SP300F05.PNG300DB	SP300G05.PNG300DB	SP300GD5.PNG300DB	SP300GR5.PNG300DB	SP300GB5.PNG300DB	300	200x160mm	160x120mm	15mm	370mm	80mm	2200

WHEEL



Made of cast iron core and thermoplastic polyurethane coating

Resistance to impact, abrasion and wear

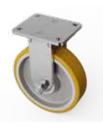
The wheel can carry heavy loads while still guaranteeing excellent smoothness and almost complete protection of the floors

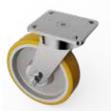
Excellent shape recovery of polyurethane from deformation

WHEEL FEATURES

DOUBLE BALL BEARING (DB)	DIAMETER	TYRE WIDTH	HUB WIDTH	BORE DIAMETER	OPERATING TEMPERATURE
PNG100DB	100	40	45	20	-20 +80
PNG125DB	125	50	60	20	-20 +80
PNG150DB	150	50	60	20	-20 +80
PNG200DB	200	50	60	20	-20 +80
PNG250DB	250	60	60	25	-20 +80
PNG300DB	300	80	80	30	-20 +80

HOUSINGS











AISI 316 stainless steel housings are used in very aggressive environments, where there is long-lasting corrosive potential

Its excellent resistance is given by the presence of Molybdenum which makes it suitable for swimming pools, sea areas or areas interested in the spreading of salt, as well as in rural, urban and industrial environments

AISI 316 STAINLESS STEEL HOUSINGS

FIXED	PLATE	PLATE + DIRECTIONLOCK	PLATE + WHEEL LOCK	PLATE + TOTAL BRAKE	<u>.</u>				<u> </u>		
SP100F06.PNG100DB	SP100G06.PNG100DB	SP100GD6.PNG100DB	SP100GR6.PNG100DB	SP100GB6.PNG100DB	100	135x110mm	105x80mm	13mm	150mm	48mm	350
SP125F06.PNG125DB	SP125G06.PNG125DB	SP125GD6.PNG125DB	SP125GR6.PNG125DB	SP125GB6.PNG125DB	125	135x110mm	105x80mm	13mm	175mm	52mm	500
SP150F06.PNG150DB	SP150G06.PNG150DB	SP150GD6.PNG150DB	SP150GR6.PNG150DB	SP150GB6.PNG150DB	150	135x110mm	105x80mm	13mm	200mm	52mm	500
SP200F06.PNG200DB	SP200G06.PNG200DB	SP200GD6.PNG200DB	SP200GR6.PNG200DB	SP200GB6.PNG200DB	200	135x110mm	105x80mm	13mm	250mm	60mm	1000
SP250F06.PNG250DB	SP250G06.PNG250DB	SP250GD6.PNG250DB	SP250GR6.PNG250DB	SP250GB6.PNG250DB	250	175x140mm	140x105mm	13mm	313mm	70mm	1500
SP300F06.PNG300DB	SP300G06.PNG300DB	SP300GD6.PNG300DB	SP300GR6.PNG300DB	SP300GB6.PNG300DB	300	200x160mm	160x120mm	15mm	370mm	80mm	2200

Technical department

Our technical department leads production towards in- This phase involves the verification of the mechanical customers' requests.

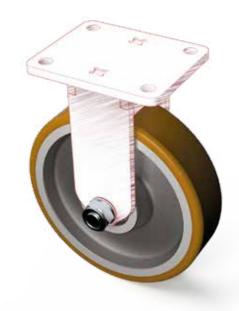
The experience collected through the years allows us to achieve high flexibility, thanks to the use of the latest generation digital technologies.

We have the ability to design and produce housings on demand, putting our skills at the customer's service to meet the specific needs of each one through the development of customized projects.

We are specialized in the design of dies using CAD / CAM systems, starting from the realization of the first prototypes through soft-tools and managing the mass production.

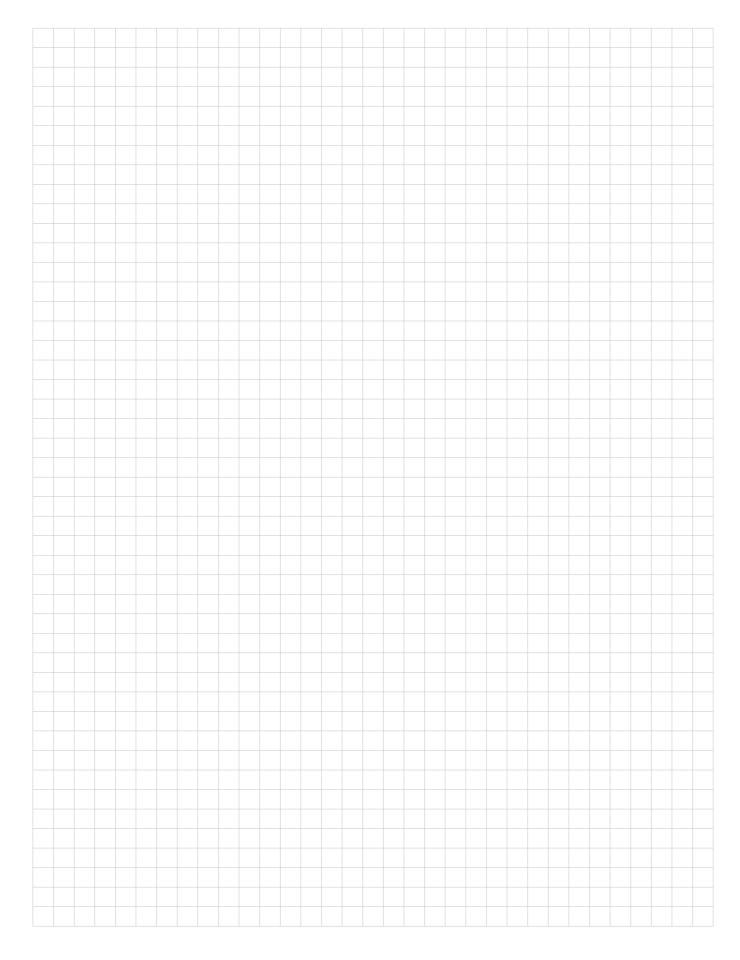
Finally, the strict checks carried out on the individual components ensure the most accurate dimensional to-

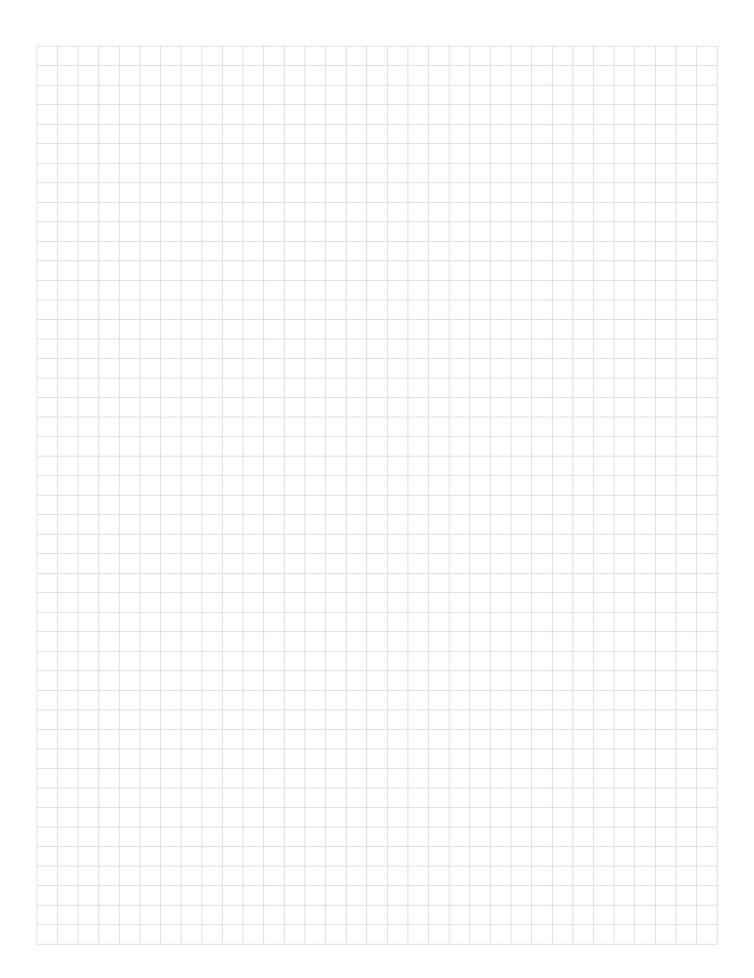
novative solutions and it works at the disposal to our parts through the aid of a 3D machine in the metrology room, which allows us to guarantee the required quality, reliability and standardization requirements.





Note





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Albertini Ruote

Manufactured and distributed by Tecno Stampi s.a.s.

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