











## INOX / INOX

Ruote in poliammide 6, poliammide eco-sostenibile, poliuretano ad iniezione e nucleo in poliammide 6, resina fenolica per alta temperatura, gomma grigia e nucleo in materiale termoplastico, gomma elastica e nucleo in poliammide 6.

Queste ruote hanno una gamma di diametri che va da mm 60 a mm 250 e, abbinata a supporti medi in acciaio inossidabile AISI 304, consentono portate comprese tra Kg 50 e Kg 600.

*Polyamide 6 wheels, eco-sustainable polyamide, injected polyurethane wheels with polyamide 6 centre, phenolic resin wheels for high temperature, grey no-marking rubber wheels with thermoplastic centre, elastic rubber wheels with polyamide 6 centre, available in a range of diameters from mm 60 to mm 250 that can be fitted into our stainless steel AISI 304 medium duty castors a load capacity ranging between kg 50 and kg 600.*

		Supporti / Castors			
Ruota Wheel	Descrizione Description	Medio Medium duty	Pesante Heavy duty	Extra pesante Extra heavy duty	Extra pesante gemellato Twin extra heavy duty
 <b>116</b> 116N 116G	Ruota in poliammide 6. <i>Polyamide 6 wheel.</i>	 119 119A 119B 119F 119ANT 119ANTB 119ANTF			
Pag / Page 126		Pag / Page 127			
 <b>17</b> 17G-S	Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6. <i>Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre.</i>	 31X 31XA 31XB 31XF 31XANT 31XANTB 31XANTF			
Pag / Page 128		Pag / Page 129			
 <b>5L</b>	Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6. <i>Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre.</i>	 5X 5XA 5XB 5XF 5XANT 5XANTB 5XANTF			
Pag / Page 130		Pag / Page 131			
 <b>115</b>	Ruota monolitica in resina fenolica. <i>Monolithic phenolic resin wheel.</i>	 117X 117XA 117XB 117XF 117XANT 117XANTB 117XANTF			
Pag / Page 132		Pag / Page 133			
 <b>112B</b>	Ruota in gomma grigia antimacchia. Nucleo in materiale termoplastico. <i>Grey no-marking rubber wheel. Thermoplastic material centre.</i>	 90X 90XA 90XB 90XF 90XANT 90XANTB 90XANTF			
Pag / Page 134		Pag / Page 135			
 <b>16NX</b>	Ruota in gomma elastica blu, grigia antimacchia. Nucleo in poliammide 6. <i>Blue elastic rubber wheel, or grey no-marking. Polyamide 6 centre.</i>	 66X 66XA 66XB 66XF 66XANT 66XANTB 66XANTF			
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# RUOTA / WHEEL



116

## 116

Ruota in poliammide 6  
*Polyamide 6 wheel*



150 ÷ 550



-25 ÷ +85



**Ruota in poliammide 6.**  
Mozzo su gabbia a rulli inox o foro passante.

**Polyamide 6 wheel.**  
*Nylon wheel.*  
Hub on INOX roller bearings or plain bore.

116N: poliammide 6 nero / 116N: *black polyamide 6.*

116G: poliammide eco-sostenibile / 116G: *eco-sustainable polyamide.*



60x35	40	-	12	-	150
80x30	-	40	-	12	150
100x30	-	40	-	12	175
125x40	-	50	-	15	300
150x40	-	50	-	15	400
160x40	-	58	-	20	420
175x45	-	58	-	20	475
200x50	-	58	-	20	550

# SUPPORTI / CASTORS



119



119A



119B



119F



119ANT



119ANTB



119ANTF

## Medio / Medium duty

Ruota in poliammide 6  
Polyamide 6 wheel



150 ÷ 300



-25 ÷ +85

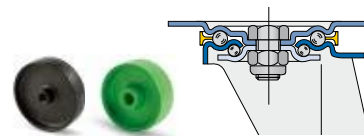


Supporti tipo medio  
in acciaio stampato  
INOX AISI 304 rotanti  
su doppia corona di  
sfere INOX AISI 420.  
Anello parapolvere sul  
giro di sfere.

Medium duty castors  
in pressed stainless steel  
AISI 304, turning on  
double rim of balls  
INOX AISI 420.  
Dust cover ring on  
the balls.

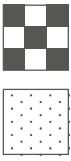
Accessori a richiesta: perni filettati e cilindrici di varie dimensioni e boccia inox rivestita in teflon.  
On request: threaded pin fitting and round stem fitting with various dimensions and inox - teflon bushing.

Le ruote 116N e 116G possono essere assemblate con tutti i supporti tipo medio inox.  
Wheels 116N and 116G can be assembled with all inox medium duty castors.



<b>60x35</b>	100x85	80x60	8,5x12	37	89	87	20x50	12	150	190	
<b>80x30</b>	100x85	80x60	8,5x12	37	107	105	20x50	12	150	190	
<b>100x30</b>	100x85	80x60	8,5x12	37	128	126	20x50	12	150	190	
<b>125x40</b>	100x85	80x60	8,5x12	42	155	150	22x50	12	150	190	
<b>125x40</b>	140x110	105x80	11x16	42	155	150	22x50	12	150	190	
<b>150x40</b>	100x85	80x60	8,5x14	45	181	178	22x50	12	200	250	
<b>150x40</b>	140x110	105x80	11x16	55	197	194	22x50	12	300	380	
<b>160x40</b>	140x110	105x80	11x16	55	197	194	22x50	16	300	380	
<b>200x50</b>	140x110	105x80	11x16	55	235	232	22x50	16	300	380	

# RUOTA / WHEEL



17 / DESMOPAN® 97 Shore A



17G-S / DESMOPAN® Soft 80 Shore A

## 17

Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6 / *Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre*



120 ÷ 600



-20 ÷ +80



Ruota con rivestimento in poliuretano DESMOPAN® ad iniezione 97 Shore A. Nucleo in poliammide 6.

Mozzo su gabbia a rulli INOX o foro passante.

*Wheel with polyamide 6 centre coated with injection DESMOPAN® polyurethane tread 97 Shore A.*

*Hub on INOX roller bearings or plain bore.*

80x30	40	12	120
100x30	40	12	170
125x35	50	15	230
150x40	50	20	400
160x40	58	20	450
175x45	58	20	450
200x50	58	20	600

# SUPPORTI / CASTORS



31X



31XA



31XB



31XF



31XANT



31XANTB



31XANTF

## Medio / Medium duty

Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6 / Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre



120 ÷ 300



-20 ÷ +80

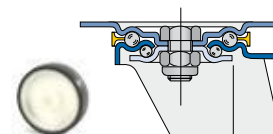


Supporti tipo medio in acciaio stampato INOX AISI 304 rotanti su doppia corona di sfere INOX AISI 420. Anello parapolvere sul giro di sfere.

Medium duty castors in pressed stainless steel AISI 304, turning on double rim of balls INOX AISI 420. Dust cover ring on the balls.

Accessori a richiesta: perni filettati e cilindrici di varie dimensioni e boccia inox rivestita in teflon.  
On request: threaded pin fitting and round stem fitting with various dimensions and inox - teflon bushing.

La ruota 17G-S può essere assemblata con tutti i supporti tipo medio e inox.  
Wheel 17G-S can be assembled with all medium and inox duty castors.



<b>80x30</b>	100x85	80x60	8,5x12	37	107	105	20x50	12	120	150	
<b>100x30</b>	100x85	80x60	8,5x12	37	128	126	20x50	12	120	150	
<b>125x35</b>	100x85	80x60	8,5x14	42	155	150	22x50	12	150	190	
<b>125x35</b>	140x110	105x80	11x16	42	155	150	22x50	12	150	190	
<b>150x40</b>	100x85	80x60	8,5x14	45	181	178	22x50	12	150	190	
<b>150x40</b>	140x110	105x80	11x16	45	181	179	22x50	12	150	190	
<b>160x40</b>	140x110	105x80	11x16	55	197	194	22x50	16	300	380	
<b>200x50</b>	140x110	105x80	11x16	55	235	232	22x50	16	300	380	

# RUOTA / WHEEL



5L / DESMOPAN® 97 Shore A

## 5L

Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6 / *Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre*



100 ÷ 150


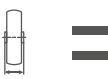
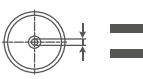



-20 ÷ +80



Ruota con rivestimento in poliuretano DESMOPAN® grigio ad iniezione 97 Shore A. Nucleo in poliammide 6 grigio. Mozzo foro passante. Parafili in poliammide grigio.

*Wheel with grey polyamide 6 centre coated with injection grey DESMOPAN® polyurethane tread 97 Shore A. Hub plain bore with grey polyamide thread-guards.*

			
80x25	40	8	100
80x25	48	8	100
100x30	40	8	120
125x30	50	10	150

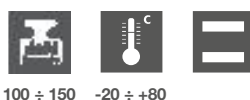
# SUPPORTI / CASTORS



Inox / Inox

## Medio / Medium duty

Ruota in poliuretano ad iniezione DESMOPAN®, nucleo in poliammide 6 / Injection polyurethane DESMOPAN® wheel tread, polyamide 6 centre

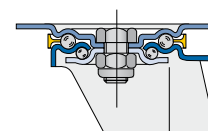


100 ÷ 150 -20 ÷ +80

Supporti tipo medio in acciaio stampato INOX AISI 304 rotanti su doppia corona di sfere INOX AISI 420. Assemblaggio con dado autobloccante. Anello parapolvere sul giro di sfere.

Medium duty castors in INOX AISI 304 pressed steel, turning on double rim of INOX AISI 420 balls. Assembled with self locking nut. Dust cover ring on the balls.

Accessori a richiesta: perni filettati e cilindrici di varie dimensioni.  
On request: threaded pin fitting and round stem fitting with various dimensions.



<b>80x25</b>	100x85	80x60	8,5x12	37	108	106	20x50	12	100	130	
<b>100x30</b>	100x85	80x60	8,5x12	37	128	126	20x50	12	120	150	
<b>125x30</b>	100x85	80x60	8,5x14	42	155	150	22x50	12	150	190	



# RUOTA / WHEEL



## 115 / RESINA FENOLICA ALTA TEMPERATURA HIGH TEMPERATURE PHENOLIC RESIN WHEEL

# 115

Ruota monolitica  
in resina fenolica  
*Monolithic phenolic  
resin wheel*



100 ÷ 300



-40 ÷ +280



Ruota in  
resina fenolica  
termoindurente.  
Mozzo a foro passante.

*Black phenolic resin  
wheels.  
Hub on plain bore with  
bushing stainless steel.*

80x35	40	12	100
100x35	40	12	150
125x40	50	15	200
150x50	58	20	250
160x50	58	20	250
200x50	58	20	300

# SUPPORTI / CASTORS



117X



117XA



117XB



117XF



117XANT



117XANTB



117XANTF

## Medio / Medium duty

Ruota monolitica  
in resina fenolica  
*Monolithic phenolic  
resin wheel*



100 ÷ 300 -40 ÷ +280

Supporti tipo medio  
in acciaio stampato  
INOX AISI 304, rotanti  
su doppia corona  
di sfere INOX AISI 420.

*Medium duty castors  
in pressed stainless steel  
AISI 304, turning on  
double rim of balls  
INOX AISI 420.*

Accessori a richiesta: perni filettati e cilindrici di varie dimensioni e boccia inox rivestita in teflon.  
*On request: threaded pin fitting and round stem fitting with various dimensions and inox - teflon bushing.*

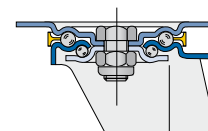


Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram	Diagram
<b>80x35</b>	100x85	80x60	8,5x12	37	107	105	20x50	12	100	130	
<b>100x35</b>	100x85	80x60	8,5x12	37	128	126	20x50	12	150	190	
<b>125x40</b>	100x85	80x60	8,5x14	42	155	150	22x50	12	150	190	
<b>125x40</b>	140x110	105x80	11x16	42	155	150	22x50	12	150	190	
<b>160x50</b>	140x110	105x80	11x16	55	197	194	22x50	16	250	320	
<b>200x50</b>	140x110	105x80	11x16	55	235	232	22x50	16	300	380	

# RUOTA / WHEEL



**112B / ANTIMACCHIA 83 Shore A**  
**NO-MARKING RUBBER 83 Shore A**

## 112B

Ruota in gomma grigia antimacchia, nucleo in materiale termoplastico  
*Grey no-marking rubber wheel, thermoplastic material centre*



50 ÷ 205



-20 ÷ +80



Ruota con rivestimento in gomma piena grigia antimacchia 83 Shore A.  
**Nucleo in materiale termoplastico.**  
Mozzo a foro passante.

*Wheel with grey no-marking rubber tyre 83 Shore A. Wheel centre in thermoplastic material. Hub on plain bore.*

80x30	40	12	50
100x30	40	12	70
125x37,5	50	15	100
140x37,5	50	15	120
150x40	48	15	120
160x40	58	20	140
180x45	58	20	200
200x50	58	20	205

# SUPPORTI / CASTORS



90X



90XA



90XB



90XF



90XANT



90XANTB



90XANTF

## Medio / Medium duty

Ruota in gomma grigia antimacchia, nucleo in materiale termoplastico  
*Grey no-marking rubber wheel, thermoplastic material centre*



50 ÷ 205



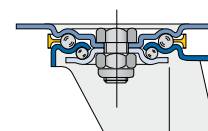
-20 ÷ +80



Supporti tipo medio in acciaio stampato INOX AISI 304 rotanti su doppia corona di sfere INOX AISI 420. Anello parapolvere sul giro di sfere.

*Medium duty castors in pressed stainless steel AISI 304, turning on double rim of balls INOX AISI 420. Dust cover ring on the balls.*

Accessori a richiesta: perni filettati e cilindrici di varie dimensioni e boccia inox rivestita in teflon.  
 On request: threaded pin fitting and round stem fitting with various dimensions and inox - teflon bushing.



<b>80x30</b>	100x85	80x60	8,5x12	37	107	105	20x50	12	50	70	
<b>100x30</b>	100x85	80x60	8,5x12	37	128	126	20x50	12	70	90	
<b>125x37,5</b>	100x85	80x60	8,5x12	37	155	150	22x50	12	100	130	
<b>125x37,5</b>	140x110	105x80	8,5x14	42	155	150	22x50	12	100	130	
<b>150x40</b>	100x85	80x60	8,5x12	45	181	178	22x50	12	120	150	
<b>150x40</b>	140x110	105x80	8,5x14	45	181	178	22x50	12	120	150	
<b>160x40</b>	140x110	105x80	11x16	55	197	194	22x50	16	140	180	
<b>200x50</b>	140x110	105x80	11x16	55	235	232	22x50	16	205	260	

# RUOTA / WHEEL



**16NX / ANTITAGLIO 68 Shore A**  
**CUT-RESISTANT 68 Shore A**



**16NX / ANTIMACCHIA 68 Shore A**  
**NO-MARKING 68 Shore A**

## 16NX

Ruota in gomma elastica,  
nucleo in poliammide 6  
*Elastic rubber wheel,  
polyamide 6 centre*



150 ÷ 500



-20 ÷ +70



Ruota con rivestimento  
in gomma elastica  
antitaglio 68 Shore A.  
**Nucleo in  
poliammide 6.**  
Mozzo su gabbia a  
rulli INOX.

*Wheel with elastic  
rubber tyre 68 Shore A.  
Polyamide 6 centre.  
Hub on stainless steel  
roller bearings.*

80x36	40	12	150
100x36	40	12	200
125x36	50	15	250
160x50	58	20	300
200x50	58	20	400
250x75	60	25	500

# SUPPORTI / CASTORS



## Medio / Medium duty

Ruota in gomma elastica,  
nucleo in poliammide 6  
*Elastic rubber wheel,  
polyamide 6 centre*



120 ÷ 300



-20 ÷ +70

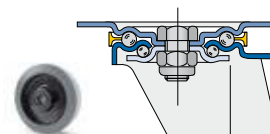


Supporti tipo medio  
In acciaio stampato  
INOX AISI 304 rotanti  
su doppia corona di  
sfere INOX AISI 420.  
Anello parapolvere sul  
giro di sfere.

*Medium duty castors  
In pressed stainless steel  
AISI 304, turning on  
double rim of balls INOX  
AISI 420.  
Dust cover ring on  
the balls.*

Accessori a richiesta: perni filettati e cilindrici di varie dimensioni e boccia inox rivestita in teflon.  
*On request: threaded pin fitting and round stem fitting with various dimensions and inox - teflon bushing.*

La ruota 16NX antimacchia può essere assemblata con tutti i supporti tipo medio inox.  
*Wheel 16NX no-marking can be assembled with all medium duty stainless steel castors.*



View	Wheel	Plate	Plate	Plate	Pin	Pin	Pin	Pin	Pin	daN Dynamic	daN Static
80x36	100x85	80x60	8,5x12	37	107	105	20x50	12	120	150	
100x36	100x85	80x60	8,5x12	37	128	126	20x50	12	150	190	
125x36	100x85	80x60	8,5x12	42	155	150	22x50	12	150	190	
125x36	140x110	105x80	8,5x12	42	155	150	22x50	12	150	190	
160x50	140x110	105x80	11x16	55	197	194	22x50	16	300	380	
200x50	140x110	105x80	11x16	55	235	232	22x50	16	300	380	