



Tel: 04/257 68 20

Gsm: 040/99 00 11

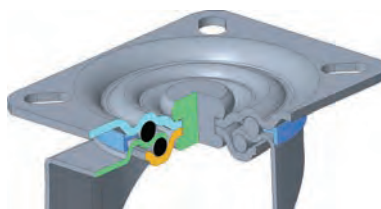
Componenti in acciaio stampato zincati galvanicamente.
Rotazione piastra su doppia corona di sfere in acciaio temperato.

Piste rotazione sfere calibrate e lubrificate.

Anello di protezione sfere antipolvere.

Perno ribadito per assemblaggio supporto.

Frenature integrali a pedale regolabile.



*Pressed steel, zinc-plated components.
Double ball races with hardened steel balls.
Calibrated and lubricated ball race tracks.
Dust protection ring.
Riveted or bolted central pin for assembling.
Adjustable brake foot lever.*

girevole piastra / swivel castor



							COD		COD		COD	
80x30	105x85	80x60	9x16	38	108		1NDR0800GRO	120			1NDT0800GRO	120
100x30	105x85	80x60	9x16	38	128		1NDR1000GRO	120			1NDT1000GRO	120
100x40	105x85	80x60	9x16	45	128				1NDE100AGRO	175	1NDT100AGRO	175
125x30	105x85	80x60	9x16	45	155		1NDR1250GRO	180			1NDT1250GRO	180
125x40	135x110	105x80	11x16	55	164				1NDE125AGRO	250	1NDT125AGRO	250
150x35	105x85	80x60	9x16	45	183		1NDR1500GRO	180			1NDT1500GRO	180
150x45	135x110	105x80	11x16	55	194				1NDE150AGRO	300	1NDT150AGRO	300
175x45	135x110	105x80	11x16	55	217				1NDE1750GRO	300	1NDT1750GRO	300
200x50	135x110	105x80	11x16	55	239				1NDE2000GRO	300	1NDT2000GRO	300

girevole piastra freno pedale anteriore regolabile / swivel castor with adjustable front brake foot lever



							COD		COD		COD	
80x30	105x85	80x60	9x16	38	108	120	1NDR0800GRI	120			1NDT0800GRI	120
100x30	105x85	80x60	9x16	38	128	120	1NDR1000GRI	120			1NDT1000GRI	120
100x40	105x85	80x60	9x16	45	128	120			1NDE100AGRI	175	1NDT100AGRI	175
125x30	105x85	80x60	9x16	45	155	120	1NDR1250GRI	180			1NDT1250GRI	180
125x40	135x110	105x80	11x16	55	164	140			1NDE125AGRI	250	1NDT125AGRI	250
150x35	105x85	80x60	9x16	45	183	120	1NDR1500GRI	180			1NDT1500GRI	180
150x45	135x110	105x80	11x16	55	194	140			1NDE150AGRI	300	1NDT150AGRI	300
175x45	135x110	105x80	11x16	55	217	140			1NDE1750GRI	300	1NDT1750GRI	300
200x50	135x110	105x80	11x16	55	239	140			1NDE2000GRI	300	1NDT2000GRI	300

girevole foro per vite / bolt hole swivel castor



						COD		COD		COD		
80x30	12	77		38	104		1NDR0800QRO	120			1NDT0800QRO	120
100x30	12	77		38	124		1NDR1000QRO	120			1NDT1000QRO	120
100x40	12	77		45	124				1NDE100AQRO	175	1NDT100AQRO	175
125x30	12	77		45	151		1NDR1250QRO	180			1NDT1250QRO	180
125x40	16	103		55	158				1NDE125AQRO	250	1NDT125AQRO	250
150x35	12	77		45	179		1NDR1500QRO	180			1NDT1500QRO	180
150x45	16	103		55	188				1NDE150AQRO	300	1NDT150AQRO	300
175x45	16	103		55	211				1NDE1750QRO	300	1NDT1750QRO	300
200x50	16	103		55	233				1NDE2000QRO	300	1NDT2000QRO	300

Varianti / Options



Montaža

Slika je simbolična



PO NAROČILU TUDI
V INOX IZVEDBI.



girevole foro per vite freno pedale anteriore regolabile / bolt hole swivel castor with adjustable front brake foot lever



						COD		COD		COD	
80x30	12	77	38	104	120	1NDR0800QRI	120			1NDT0800QRI	120
100x30	12	77	38	124	120	1NDR1000QRI	120			1NDT1000QRI	120
100x40	12	77	45	124	120			1NDE100AQRI	175	1NDT100AQRI	175
125x30	12	77	45	151	120	1NDR1250QRI	180			1NDT1250QRI	180
125x40	16	103	55	158	140			1NDE125AQRI	250	1NDT125AQRI	250
150x35	12	77	45	179	120	1NDR1500QRI	180			1NDT1500QRI	180
150x45	16	103	55	188	140			1NDE150AQRI	300	1NDT150AQRI	300
175x45	16	103	55	211	140			1NDE1750QRI	300	1NDT1750QRI	300
200x50	16	103	55	233	140			1NDE2000QRI	300	1NDT2000QRI	300

fisso piastra / fixed castor



						COD		COD		COD	
80x30	105x85	80x60	9x16	108		1NDR0800FIO	120			1NDT0800FIO	120
100x30	105x85	80x60	9x16	128		1NDR1000FIO	120			1NDT1000FIO	120
100x40	105x85	80x60	9x16	128				1NDE100AFIO	120	1NDT100AFIO	120
125x30	105x85	80x60	9x16	155		1NDR1250FIO	120			1NDT1250FIO	120
125x40	135x110	105x80	11x16	164				1NDE125AFIO	250	1NDT125AFIO	250
150x35	105x85	80x60	9x16	183		1NDR1500FIO	120			1NDT1500FIO	120
150x45	135x110	105x80	11x16	194				1NDE150AFIO	300	1NDT150AFIO	300
175x45	135x110	105x80	11x16	217				1NDE1750FIO	300	1NDT1750FIO	300
200x50	135x110	105x80	11x16	239				1NDE2000FIO	300	1NDT2000FIO	300



Montaža

Slika je simbolična



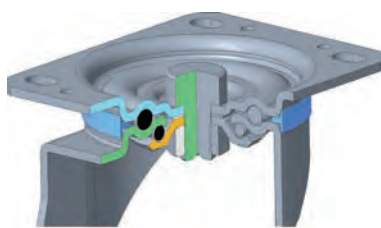
PO NAROČILU TUDI V INOX IZVEDBI.



Tel: 04/257 68 20

Gsm: 040/99 00 11

Componenti in acciaio stampato di grosso spessore zincati galvanicamente.
Rotazione piastra su doppia corona di sfere in acciaio temperato.
Piste rotazione sfere calibrate e lubrificate.
Anello di protezione sfere antipolvere.
Perno imbullonato ad alta resistenza per assemblaggio supporto.
Frenature integrale a pedale regolabile.



High thickness, pressed steel, zinc-plated components
Hard steel double ball races.
Calibrated and lubricated ball race tracks.
Dust protection ring.
Bolted central pin.
High-resistance, bolted central pin for assembling.
Foot lever adjustable brake.

girevole piastra / swivel castor



							COD		COD	
125x40	135x110	105x80	11x16	55	164		1NDE125AGMO	250	1NDT125AGMO	250
150x45	135x110	105x80	11x16	55	194		1NDE150AGMO	350	1NDT150AGMO	350
175x45	135x110	105x80	11x16	55	217		1NDE1750GMO	350	1NDT1750GMO	350
200x50	135x110	105x80	11x16	55	239		1NDE2000GMO	350	1NDT2000GMO	350
250x60	200x160	160x120	14x26	90	305				1NDT2500GMO	550

girevole piastra freno pedale anteriore regolabile / swivel castor with adjustable front brake foot lever



							COD		COD	
125x40	135x110	105x80	11x16	55	164	141	1NDE125AGMI	250	1NDT125AGMI	250
150x45	135x110	105x80	11x16	55	194	141	1NDE150AGMI	350	1NDT150AGMI	350
175x45	135x110	105x80	11x16	55	217	141	1NDE1750GMI	350	1NDT1750GMI	350
200x50	135x110	105x80	11x16	55	239	141	1NDE2000GMI	350	1NDT2000GMI	350

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



							COD		COD	
125x40	135x110	105x80	11x16	55	164	127	1NDE125AGMP	250	1NDT125AGMP	250
150x45	135x110	105x80	11x16	55	194	127	1NDE150AGMP	350	1NDT150AGMP	350
175x45	135x110	105x80	11x16	55	217	127	1NDE1750GMP	350	1NDT1750GMP	350
200x50	135x110	105x80	11x16	55	239	127	1NDE2000GMP	350	1NDT2000GMP	350

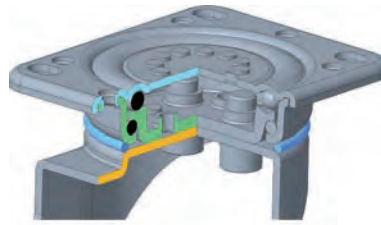
fisso piastra / fixed castor



							COD		COD	
125x40	135x110	105x80	11x16			164	1NDE125AFMO	250	1NDT125AFMO	250
150x45	135x110	105x80	11x16			194	1NDE150AFMO	350	1NDT150AFMO	350
175x45	135x110	105x80	11x16			217	1NDE1750FMO	350	1NDT1750FMO	350
200x50	135x110	105x80	11x16			239	1NDE2000FMO	350	1NDT2000FMO	350
250x60	200x160	160x120	14x26			305			1NDT2500FMO	550



Componenti in acciaio stampato di grosso spessore zincati galvanicamente.
 Rotazione piastra su doppia corona di sfere in acciaio.
 Piste rotazione sfere coniate, calibrate e lubrificate con ingrassatore.
 Anello di protezione sfere antipolvere.
 Doppi bulloni per assemblaggio forcella.
 Frenature integrale a pedale.



*High thickness, pressed steel, zinc-plated components.
 Double ball races with hard steel balls.
 Calibrated and lubricated ball race tracks.
 Grease nipple.
 Dust protection ring.
 Two bolts for fork's assembling.
 Stainless steel aisi 301 foot lever total brake with springs.*

girevole piastra / swivel castor



							COD		COD		COD	
								daN		daN		daN
80x30	105x85	80x60	9x16	40	120		1NDR0800GTO	125			1NDT0800GTO	125
100x30	105x85	80x60	9x16	40	142		1NDR1000GTO	150			1NDT1000GTO	150
100x40	105x85	80x60	9x16	40	140				1NDE100AGTO	175	1NDT100AGTO	175
125x30	105x85	80x60	9x16	45	165		1NDR1250GTO	200			1NDT1250GTO	200
125x40	135x110	105x80	11x16	50	180				1NDE125AGTO	250	1NDT125AGTO	250
150x35	105x85	80x60	9x16	45	190		1NDR1500GTO	225			1NDT1500GTO	225
150x45	135x110	105x80	11x16	50	207				1NDE150AGTO	350	1NDT150AGTO	350
175x45	135x110	105x80	11x16	50	230				1NDE1750GTO	400	1NDT1750GTO	400
200x50	135x110	105x80	11x16	55	252				1NDE2000GTO	550	1NDT2000GTO	550

girevole piastra freno pedale anteriore / swivel castor for directional lock



								COD		COD		COD	
									daN		daN		daN
80x30	105x85	80x60	9x16	40	120	120		1NDR0800GTD	125			1NDT0800GTD	125
100x30	105x85	80x60	9x16	40	142	120		1NDR1000GTD	150			1NDT1000GTD	150
100x40	105x85	80x60	9x16	40	140	120				1NDE100AGTD	175	1NDT100AGTD	175
125x30	105x85	80x60	9x16	45	165	120		1NDR1250GTD	200			1NDT1250GTD	200
125x40	135x110	105x80	11x16	50	180	146				1NDE125AGTD	250	1NDT125AGTD	250
150x35	105x85	80x60	9x16	45	190	120		1NDR1500GTD	225			1NDT1500GTD	225
150x45	135x110	105x80	11x16	50	207	146				1NDE150AGTD	350	1NDT150AGTD	350
175x45	135x110	105x80	11x16	50	230	146				1NDE1750GTD	400	1NDT1750GTD	400
200x50	135x110	105x80	11x16	55	252	146				1NDE2000GTD	550	1NDT2000GTD	550

fisso piastra / fixed castor



								COD		COD		COD	
									daN		daN		daN
80x30	105x85	80x60	9x16		120			1NDR0800FTO	125			1NDT0800FTO	125
100x30	105x85	80x60	9x16		142			1NDR1000FTO	150			1NDT1000FTO	150
100x40	105x85	80x60	9x16		140					1NDE100AFTO	175	1NDT100AFTO	175
125x30	105x85	80x60	9x16		165			1NDR1250FTO	200			1NDT1250FTO	200
125x40	135x110	105x80	11x16		180					1NDE125AFTO	250	1NDT125AFTO	250
150x35	105x85	80x60	9x16		190			1NDR1500FTO	225			1NDT1500FTO	225
150x45	135x110	105x80	11x16		207					1NDE150AFTO	350	1NDT150AFTO	350
175x45	135x110	105x80	11x16		230					1NDE1750FTO	400	1NDT1750FTO	400
200x50	135x110	105x80	11x16		252					1NDE2000FTO	550	1NDT2000FTO	550



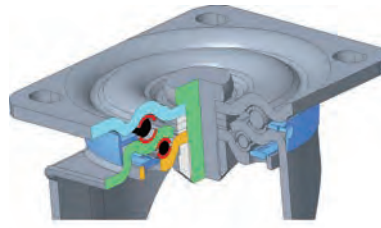
Componenti in acciaio stampato di notevole spessore zincati galvanicamente.

Rotazione piastra su doppia corona di sfere in acciaio temprato.

Piste rotazione su ralle acciaio temprato, calibrate e lubrificate con ingrassatore.

Doppia guarnizione a labbro di protezione sfere antipolvere.

Perno imbullonato alta resistenza per assemblaggio supporto.



High thickness, pressed steel, zinc-plated components.

Double ball races with hard steel balls. Hardened, calibrated and lubricated ball race tracks.

Grease nipple. Two seals for dust protection.

High-resistance, bolted central pin for assembling.

girevole piastra / swivel castor



							COD		COD	
125x40	135x110	105x80	11x16	53	175		1NDE125AGHO	250	1NDT125AGHO	250
150x45	135x110	105x80	11x16	55	202		1NDE150AGHO	350	1NDT150AGHO	350
175x45	135x110	105x80	11x16	60	240		1NDE175GHO	400	1NDT175GHO	400
200x50	135x110	105x80	11x16	60	252		1NDE200GHO	550	1NDT200GHO	550
250x60	135x110	105x80	11x16	65	300			1NDT250GHO	800	

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



							COD		COD	
125x40	135x110	105x80	11x16	53	175	118	1NDE125AGHR	250	1NDT125AGHR	250
150x45	135x110	105x80	11x16	55	202	118	1NDE150AGHR	350	1NDT150AGHR	350
175x45	135x110	105x80	11x16	60	240	118	1NDE175GHR	400	1NDT175GHR	400
200x50	135x110	105x80	11x16	60	252	118	1NDE200GHR	550	1NDT200GHR	550
250x60	135x110	105x80	11x16	65	300	118		1NDT250GHR	800	

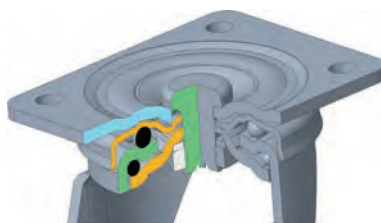
fisso piastra / fixed castor



							COD		COD	
125x40	135x110	105x80	11x16		175		1NDE125AFHO	250	1NDT125AFHO	250
150x45	135x110	105x80	11x16		202		1NDE150AFHO	350	1NDT150AFHO	350
175x45	135x110	105x80	11x16		240		1NDE175OFHO	400	1NDT175OFHO	400
200x50	135x110	105x80	11x16		252		1NDE200OFHO	550	1NDT200OFHO	550
250x60	135x110	105x80	11x16		300			1NDT250OFHO	800	



Componenti in acciaio stampato di notevole spessore zincati galvanicamente.
 Rotazione piastra su doppia corona di sfere in acciaio stampato e calibrato.
 Perno imbullonato alta resistenza per assemblaggio supporto.
 Frenatura integrale a pedale posteriore.
 Alta capacità di carico.



*High thickness, pressed steel, zinc-plated components.
 Double ball races with pressed and calibrated steel balls.
 High-resistance, bolted central pin for assembling.
 Rear foot lever total brake. High load capacity.*

girevole piastra / swivel castor



125x40	140x110	105x80	12,5	46	179		1NDE125AGPO	250	1NDT125AGPO	250
150x45	140x110	105x80	12,5	52	207		1NDE150AGPO	350	1NDT150AGPO	350
200x50	140x110	105x80	12,5	58	253		1NDE2000GPO	550	1NDT2000GPO	550
250x60	200x160	160x120	14	85	325				1NDT2500GPO	800

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



125x40	140x110	105x80	12,5	46	179	127	1NDE125AGPN	250	1NDT125AGPN	250
150x45	140x110	105x80	12,5	52	207	127	1NDE150AGPN	350	1NDT150AGPN	350
200x50	140x110	105x80	12,5	58	253	127	1NDE2000GPN	550	1NDT2000GPN	550
250x60	200x160	160x120	14	85	325	127			1NDT2500GPN	800

fisso piastra / fixed castor



125x40	135x112	105x80	11x16		179		1NDE125AFPO	250	1NDT125AFPO	250
150x45	135x112	105x80	11x16		207		1NDE150AFPO	350	1NDT150AFPO	350
200x50	135x112	105x80	11x16		253		1NDE2000FPO	550	1NDT2000FPO	550
250x60	200x160	160x120	14x14		325				1NDT2500FPO	800



Tel: 04/257 68 20

Gsm: 040/99 00 11

Componenti in acciaio elettrosaldato di grosso spessore zincati galvanicamente.

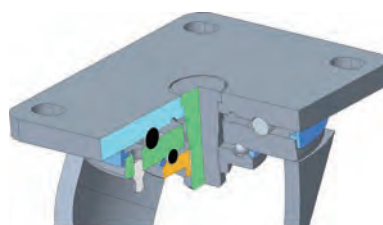
Rotazione piastra su doppia corona sfere acciaio.

Piste rotazione sfere calibrate lubrificate con ingrassatore.

Anelli protezione antipolvere su entrambi i giri sfere.

Perno imbullonato in acciaio ad alta resistenza per assemblaggio supporto.

Frenatura integrale a pedale posteriore.



High thickness electrically welded steel, zinc-plated components.

Double ball races with hardened steel balls.

Calibrated and lubricated ball race tracks.

Grease nipple.

Two seals for dust protection. High-resistance bolted pin for housing's assembling.

Rear foot lever total brake.

girevole piastra / swivel castor



							COD		COD		COD	
80x30	105x85	80x60	9x16	41	135		1NDR0800GV0	125			1NDT0800GV0	125
100x30	105x85	80x60	9x16	41	145		1NDR1000GV0	150			1NDT1000GV0	150
100x40	105x85	80x60	9x16	41	145				1NDE100AGV0	175	1NDT100AGV0	175
125x30	105x85	80x60	9x16	45	175		1NDR1250GV0	200			1NDT1250GV0	200
125x40	135x110	105x80	11x16	50	170				1NDE125AGV0	250	1NDT125AGV0	250
150x45	135x110	105x80	11x16	55	200				1NDE150AGV0	350	1NDT150AGV0	350
175x45	135x110	105x80	11x16	60	233				1NDE1750GV0	400	1NDT1750GV0	400
200x50	135x110	105x80	11x16	60	245				1NDE2000GV0	550	1NDT2000GV0	550
250x60	200x160	160x120	15	72	310						1NDT2500GV0	800

girevole piastra freno pedale posteriore / swivel castor with rear brake foot lever



							COD		COD		COD	
80x30	105x85	80x60	9x16	41	135	124	1NDR0800GVN	125			1NDT0800GVN	125
100x30	105x85	80x60	9x16	41	145	124	1NDR1000GVN	150			1NDT1000GVN	150
100x40	105x85	80x60	9x16	41	145	124			1NDE100AGVN	175	1NDT100AGVN	175
125x30	105x85	80x60	9x16	45	175	126	1NDR1250GVN	200			1NDT1250GVN	200
125x40	135x110	105x80	11x16	50	170	126			1NDE125AGVN	250	1NDT125AGVN	250
150x45	135x110	105x80	11x16	55	200	130			1NDE150AGVN	350	1NDT150AGVN	350
175x45	135x110	105x80	11x16	60	233	130			1NDE1750GVN	400	1NDT1750GVN	400
200x50	135x110	105x80	11x16	60	245	130			1NDE2000GVN	550	1NDT2000GVN	550
250x60	200x160	160x120	15	72	310	135					1NDT2500GVN	800

fisso piastra / fixed castor



						COD		COD		COD		
80x30	105x85	80x60	9x16		135		1NDR0800FV0	125			1NDT0800FV0	125
100x30	105x85	80x60	9x16		145		1NDR1000FV0	150			1NDT1000FV0	150
100x40	105x85	80x60	9x16		145				1NDE100AFV0	175	1NDT100AFV0	175
125x30	105x85	80x60	9x16		175		1NDR1250FV0	200			1NDT1250FV0	200
125x40	135x110	105x80	11x16		170				1NDE125AFV0	250	1NDT125AFV0	250
150x45	135x110	105x80	11x16		200				1NDE150AFV0	350	1NDT150AFV0	350
175x45	135x110	105x80	11x16		233				1NDE1750FV0	400	1NDT1750FV0	400
200x50	135x110	105x80	11x16		245				1NDE2000FV0	550	1NDT2000FV0	550
250x60	200x160	160x120	15		310						1NDT2500FV0	800



Tel: 04/257 68 20
Gsm: 040/99 00 11

RUOTE NUCLEO POLIAMMIDE RIVESTIMENTO IN POLIURETANO AD INIEZIONE

POLYAMIDE CENTRE WHEELS WITH INJECTED POLYURETHANE TREAD



Caratteristiche Ruota

Rivestimento in poliuretano ad iniezione colore blu. **ND**
colore grigio. **NF**
Struttura portante poliammide 6 ad alta densità colore nero
Movimento mozzo:
gabbia a rulli
gabbia a rulli con pista di scorrimento in acciaio.
doppi cuscinetti a sfere tenuta stagna.
Temperatura d'impiego da -15°C a +60°C.
Buona resistenza agli aggressivi chimici.
Durezza battistrada 92/98 Sh.A
Buona resistenza all'abrasione
Velocità massima di lavoro 4 km/h.
Mezzo di trazione consigliato: manuale

Wheel Features

Blue injected polyurethane tread.**ND**
Grey injected polyurethane tread.**NF**
Black high density polyamide 6 centre wheel.
Type of bearing:
roller bearing
roller bearing with steel tube.
double waterproof ball bearings.
Temperature range: from -15°C to +60°C.
Good resistance to chemicals.
Tread hardness 92/98 Sh.A
Good resistance to abrasion.
Max. working speed 4 KPH.
Operation: manual

Pavimentazioni Idonee / Floring Type



COD				COD				COD			
80x30	ONDR080012	12x40	125	125x40	ONDE100A15	15x46	175	125x41	29	125	ONDT080012
100x30	ONDR100012	12x40	150	150x40	ONDE125A20	20x60	250	125x41	29	150	ONDT100012
100x40				150x46	ONDE150A20	20x60	350	15x47	30	175	ONDT100A15
125x30	ONDR125015	15x46	200	20x60	ONDE175020	20x60	400	15x47	30	200	ONDT125015
125x40				20x60	ONDE200020	20x60	550	20x61	40	250	ONDT125A20
150x35	ONDR150015	15x46	225	250x60				15x47	30	225	ONDT150015
150x45				250x60				20x61	40	350	ONDT150A20
175x45				400				20x61	40	400	ONDT175020
200x50				550				20x61	40	550	ONDT200020
250x60								25x76	55	800	ONDT250025
80x30	ONFR080012	12x40	125	125x41	29	125	ONFT080012				
100x30	ONFR100012	12x40	150	125x41	29	150	ONFT100012				
100x40				15x47	30	175	ONFT100A15				
125x30	ONFR125015	15x46	200	15x47	30	200	ONFT125015				
125x40				20x61	40	250	ONFT125A20				
150x35	ONFR150015	15x46	225	15x47	30	225	ONFT150015				
150x45				20x61	40	350	ONFT150A20				
175x45				20x61	40	400	ONFT175020				
200x50				20x61	40	550	ONFT200020				
250x60				25x76	55	800	ONFT250025				

Varianti / Options



Parafili in lega leggera
Light Metal thread guards



Parafili in poliammide
Polyamide thread guards

Zaradi napetega dela v tekalnem delu, lažje obračanje!

Le dimensioni riportate sulle pagine del nostro catalogo sono espresse in millimetri
All dimensional sizes shown on our catalogue are in millimeters.