



# Conveyor Components

Issue 16

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## The company

Rexnord is a global company supplying many industries with power transmission and conveying components. The product offering ranges from roller chains, couplings and geared products to conveyor chains, belts and components.

The head office is based in the United States, with several divisions all over the world. The Rexnord FlatTop division is manufacturing conveyor chains, belts and components.

Rexnord is fully committed to meet customer expectations; huge knowledge of the business reduces maintenance costs, eliminates redundant inventories and prevents downtime, all in close co-operation with OEMs and end users. This is a result of Rexnord's focus on product development, application engineering, operations and customer service.

Rexnord FlatTop Europe represents 3 strong brands: Rexnord, MCC and Marbett.

With production facilities in 's-Gravenzande and Correggio, sales offices in The Netherlands and Italy, a large sales group for local service in many countries and distributors all over the world, Rexnord is always close to its customers. In this way a fast and reliable delivery is guaranteed.

Rexnord chains and belts are being used to convey a wide variety of products: bottles, cans, boxes, crates, tires, loose food, glass jars, PET containers, trays; shortly every transport in production halls in virtually any industry.

The product range has been split up over two catalogues, one for Rexnord/MCC Table Top/MatTop chains and one for Marbett conveyor components.

## The industries served

As the handling specialist in the field of conveying, the Rexnord product portfolio is providing solutions for complete lines in several industries in order to improve productivity.

In beverage industry palletizers, depalletizers, washers, labelers, fillers, pasteurizers, inliners, outfeeds, elevators and accumulation tables are equipped with slatband chains, curves, sprockets, belts, bearings, leveling elements and many more conveyor components.



For the container manufacturing industry special products and materials are available, such as abrasion resistant polyamide for glass plants, vacuum chains for can making and gripper chains for vertical transport.

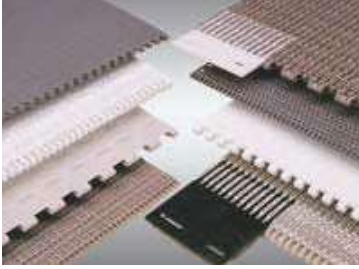


A wide range of products is also offered for blanchers, cookers, washers, coolers and processing lines in fruit, vegetables, bakery, confectionary etc. And many more products are available for the handling of packed food.



In automotive industry the products are engineered to meet the most demanding applications, such as rubber processing and tire handling.

This is just a short selection of the applications in which Rexnord products are being used. Among others they have also found their way into pharmaceutical production lines, battery manufacture, paper and cardboard production.



## Rexnord and MCC TableTop chains and MatTop belts

The product line can be split up into:



- **Steel slatband chains**  
In various materials ranging from carbon steel to special stainless steel with better wear and sliding properties; types straight running, sideflexing tab, bevel and Magnetflex, with and without rubber top.

- **Plastic slatband chains**

Wide range of materials and various executions; single hinge, double hinge, heavy duty, vacuum, lbp rollers and rubber top.



- **Plate Top and Gripper chains**  
Based on the Rexnord roller chains in both stainless and carbon steel; Plate Top chains have steel or plastic top plates; Gripper chains have different types of rubber inserts.

- **Case conveyor and Multiflex chains**  
Different types of acetal for both straight running and sideflexing transport of products varying from heavy crates to small juice packs.



- **Curves**  
Magnetflex, Tab and bevel, as well as straight tracks to support the chain in all parts of the line; there are many standard versions besides the ability to make any special curve needed

in your applications with short delivery times.

- **Modular belts**

Pitches differ from 0.5 to 2.25 inch to suit any application. Most series have both closed and open top executions; some also available with rubber top for inclined conveying.



## Marbett conveyor components

The product line can be split up into:

- **Chain guide components**

Profiles, corner tracks, straight tracks, return rollers, serpentine, plugs for connections.



- **Product handling components**  
Guide rails, roller guides, guide rail clamps, guide rail brackets and connecting clamps in plastic or stainless steel.

- **Frame support components**

Side mounting top brackets, bearing heads, support bases and connecting joints, stainless steel components.



- **Supporting and leveling elements**  
Different versions in steel and plastic, articulated and fixed, with and without gripper bottom and vibration absorbing feet.

- **Self-aligning bearings**

Square, oval, pillow block, side flange, take-up, round, and other executions, all with open and closed unit. Lubricated for life versions are also available.



- **Miscellaneous components** Line control elements, hinges, locks, knobs, modular transfer roller plates, rollers, tensioners, nozzles, cable carriage chains, shaft collars and nose-over bars.

## **CHAIN GUIDE COMPONENTS**

Chain Guide Profiles Page S002

Roller Guides for Chain Return Page S027

Serpentine Guides for Chain Return Page S036

Plugs for Connection Page S042



## **PRODUCT HANDLING COMPONENTS**

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Guide-Rail Clamps Page S086

Guide-Rail Brackets Page S102

Connecting Clamps Page S118





## FRAME SUPPORT COMPONENTS

- Side Mounting top Brackets Page S122
- Bearing Heads Page S124
- Support Bases Page S126
- Connecting Joints Page S180
- Support Heads (Stainless steel) Page S130
- Connecting Joints (Stainless steel) Page S134



## MISCELLANEOUS COMPONENTS

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- Hinges Page S140
- Locks Page S142
- Tightening Elements Page S143
- Modular transfer roller plate Page S146
- Modular Nose-Over Bar Page S150
- Shaft collars Page S152
- Winding Tensioners Page S154
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## TECHNICAL INFORMATION

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**ARTICULATED FEET**  
in reinforced polyamide

Pag. R08 - R20



**ARTICULATED FEET**  
**GRIPPER**  
in reinforced polypropylene  
and stainless steel

Pag. R22 - R33



**ARTICULATED FEET**  
in steel

Pag. R34 - R39



**FIXED FEET**  
in steel

**Pag. R39**



**THREADED BUSHINGS**  
for round and square tubes

**Pag. R40 - R41**





**ARTICULATED  
FEET  
in  
reinforced  
polyamide**



**Part. R0173** - Pag. R08-R09  
Ø 50 • Max. load 10000 N.



**Part. R0098** - Pag. R10-R11  
Ø 60 • Max. load 12000 N.



**Part. R0323** - Pag. R12-R13  
Ø 80 • Prefitting for fixing  
• Max. load 10000 N.



**Part. R0133** - Pag. R14-R15  
Ø 100 • Prefitting for fixing  
• Max. load 13000 N.



**Part. R0479** - Pag. R16-R17  
Ø 110 • Prefitting for fixing  
• Max. load 20000 N.



**Part. R0869** - Pag. R18  
Ø 124 • Prefitting for fixing  
• Max. load 45000 N.



**Part. R0169** - Pag. R19  
Ø 124 • Prefitting for fixing  
• Max. load 45000 N.



**Part. R0134** - Pag. R20  
Ø 100 • Prefitting for fixing  
• Max. load 20000 N.



**Part. R0297** - Pag. R21  
Ø 124 • Prefitting for fixing  
• Max. load 45000 N.



**Part. R0726** - Pag. R18-R19-R21  
Ø 170 • Spacer for  
Réf. R0869 - R0169 - R0297.

**ARTICULATED  
FEET  
GRIPPER  
in  
reinforced  
polypropylene**



**Part. R0626** - Pag. R22-R23  
Ø 80 • Hygiene  
• Customized with logo  
• Max. load 12000 N.



**Part. R0622** - Pag. R26-R27  
Ø 100 • Hygiene  
• Customized with logo  
• Max. load 19500 N.



**Part. R0628** - Pag. R30-R31  
Ø 120 • Hygiene  
• Customized with logo  
• Max. load 22000 N.

**ARTICULATED  
FEET  
GRIPPER  
in  
stainless  
steel**



**Part. R0627** - Pag. R24-R25  
Ø 80 • Hygiene  
• Customized with logo  
• Max. load 12000 N.



**Part. R0623** - Pag. R28-R29  
Ø 100 • Hygiene  
• Customized with logo  
• Max. load 19500 N.



**Part. R0629** - Pag. R32-R33  
Ø 120 • Hygiene  
• Customized with logo  
• Max. load 22000 N.

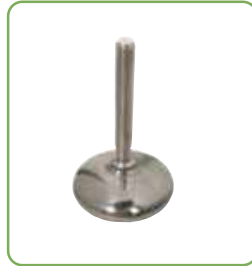
**ARTICULATED  
FEET  
in  
steel**



**Part. R0349** - Pag. R34  
 Ø 123 • N. 4 holes • Stainless  
 steel and zinc plated steel  
 • Max. load 10000 N.



**Part. R0408** - Pag. R35  
 Ø 160 • Painted steel  
 • Max. load 50000 N.



**Part. R0747** - Pag. R36  
 Ø 80 • Stainless steel  
 • Hygiene • Max. load 25000 N.



**Part. R0748** - Pag. R37  
 Ø 100 • Stainless steel  
 • Hygiene • Max. load 25000 N.



**Part. R0749** - Pag. R38  
 Ø 120 • Stainless steel  
 • Hygiene • Max. load 25000 N.



**Part. R0747F** - Pag. R037  
 Ø 80 • Stainless steel  
 • Hygiene • Prefitting for fixing  
 • Max. load 25000 N.



**Part. R0748F** - Pag. R37  
 Ø 100 • Stainless steel  
 • Hygiene • Prefitting for fixing  
 • Max. load 25000 N.



**Part. R0750S** - Pag. R38  
 Ø 80 • Stainless steel  
 • Hygiene • Max. load 25000 N.



**Part. R0750SF** - Pag. R38  
 Ø 80 • Stainless steel  
 • Hygiene • Prefitting for fixing  
 • Max. load 25000 N.

***FIXED  
FEET  
in  
steel***



Part. R0406 - Pag. R39  
Ø 123 • Painted steel  
• Max. load 50000 N.

**THREADED  
BUSHINGS**  
for  
round and  
square tubes



Part. R0180 - Page R40  
For round tubes  
Ø 48,3-54-60,3 mm and 2"



Part. R0224 - Page R41  
For square tubes 40-50 mm  
and 2"

## ■ SPINDLE MATERIALS

### **Stainless steel**

- High resistance to chemicals.
- Excellent resistance to oxidation.
- Operating temperature :
  - in air (- 70°C to + 430°C)
  - in hot water (+ 120°C)
- Sectors of use  
Humid and corrosive environments. Environments where hygiene regulations are strict and indispensable (food and dairy industry, chemicals-pharmaceuticals, bottling). Electronics industry (where non-magnetic properties are required).

### **Zinc plated steel**

- Operating temperature :
  - in air (- 40°C to + 180°C)
  - in hot water (+ 120°C)
- Sectors of use  
Moisture-free environments with low corrosion.

### **Nickel plated brass**

- Good resistance to chemicals.
- Operating temperature :
  - in air (- 40°C to + 180°C)
  - in hot water (+ 120°C)
- Sectors of use  
Humid and wet environments.

### **Reinforced polyamide with steel pin**

- Good resistance to chemicals.
- Operating temperature :
  - in air (- 5°C to + 120°C)
  - in hot water (+ 100°C)
- Colour: black.
- Sectors of use Industrial, packaging.

## ■ FOOTPLATE MATERIALS

### **Reinforced polyamide PA FV**

- Good mechanical strength.
  - Able to withstand high load capacities.
- High thermal resistance.
- Good resistance to chemicals.
- Operating temperature:
  - in air (- 30°C to + 120°C)
  - in hot water (+ 100°C)
- Colour : black.
- Inflammability : 94HB.

### **Reinforced polypropylene PP FV**

- Recommended in applications requiring high resistance to chemicals and fair mechanical properties (the load capacity is lower than reinforced polyamide).
- Operating temperature :
  - in air (+ 5°C to + 115°C)
  - in hot water (+ 115°C)
- Colour : black.
- Inflammability : 94HB.

## ■ ANTI-SLIP MATERIALS

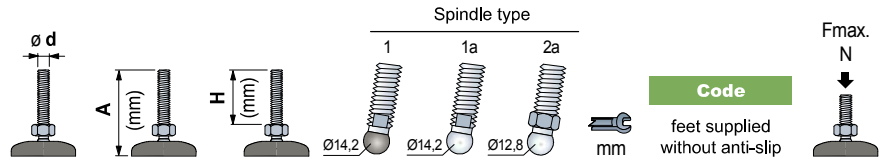
### **NBR rubber**

- Operating temperature :
  - in air (- 35°C to + 100°C)
  - in hot water (+ 80°C)
- Colour : black.
- Inflammability : 94HB





**Part. R0173**

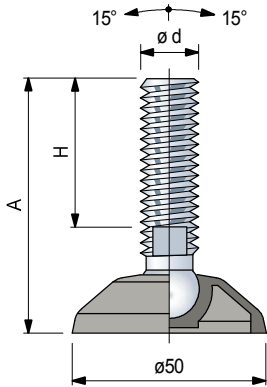


Spindle in stainless steel								
M16	105	81	-	1a	-	13	<b>626663</b>	10000
	155	124	-	1a	-	13	<b>626673</b>	

Spindle in zinc plated steel								
M10	95	71	-	-	2a	12	<b>625332</b>	10000
M12	90	69	-	-	2a	12	<b>625362</b>	
	120	96	-	-	2a	12	<b>625372</b>	

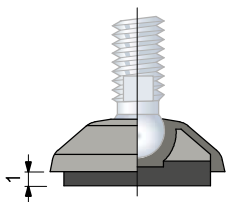
**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



**Accessories**

**Anti-slip**



- Code: **R0000630012**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

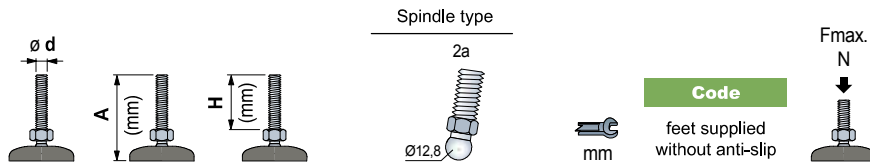
# Articulated Feet

in reinforced polyamide

Ø50

REXNORD

Part. **R0173**

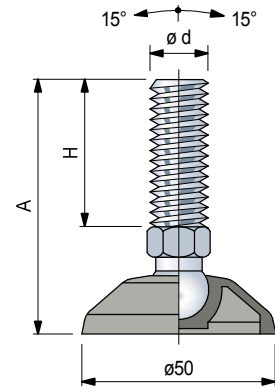


**Spindle in stainless steel**

	A (mm)	H (mm)	2a	mm	Code	Fmax. N
M10	95	71	2a	12	625252	10000
M12	90	69	2a	12	625262	
	155	132	2a	12	625272	

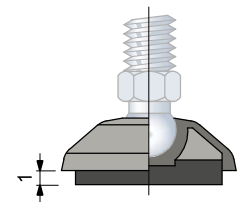
**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black).
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



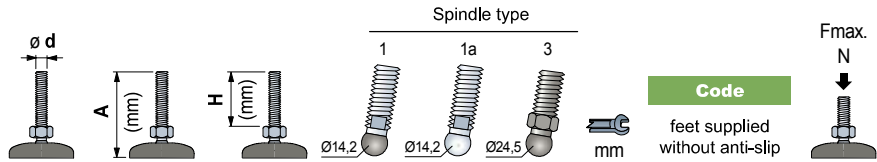
**Accessories**

**Anti-slip**



- Code: **R0000630012**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

**Part. R0098**



Spindle in stainless steel							
				Spindle type			Code
M16	100	64	-	1a	-	13	626012
	115	81	-	1a	-	13	626022
	160	124	-	1a	-	13	626032
	185	151	-	1a	-	13	626042
M20	120	84	-	1a	-	16	626052
	185	149	-	1a	-	16	626062
	245	208	-	1a	-	16	621293
M24	250	209	-	1a	-	19	621303

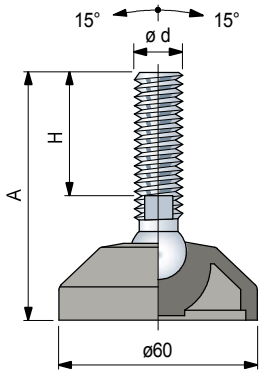
10000

Spindle in zinc plated steel							
				Spindle type			Code
M16	95	61	-	1a	-	13	626102
	150	116	-	1a	-	13	626122
	185	151	-	1a	-	13	626132
M20	185	150	-	1a	-	16	626152
M24	240	150	-	1a	-	16	10344000

10000

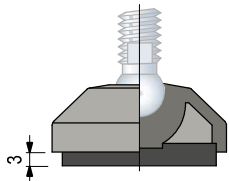
Spindle in reinforced polyamid (black) with steel pin							
				Spindle type			Code
M16	100	54	-	-	3	24	61920
M24	240	205	-	1a	-	19	10344000

6000



**Accessories**

**Anti-slip**



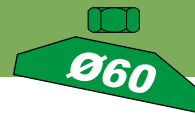
- Code: **R0000630022**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 24 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

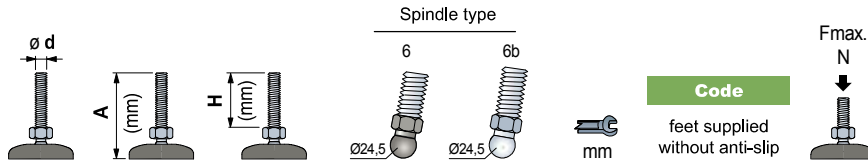
# Articulated Feet

in reinforced polyamide



## Part. R0098

### Reinforced version

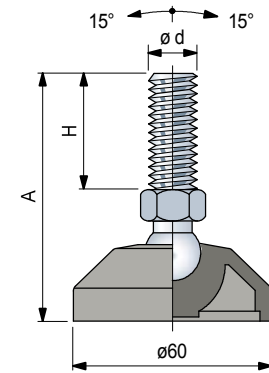


Spindle in stainless steel							
M16	150	109	-	6b	24	<b>628792</b>	12000
	200	159	-	6b	24	<b>628812</b>	
M24	220	179	-	6b	24	<b>628872</b>	

Spindle in zinc plated steel							
M16	195	154	-	6b	24	<b>628852</b>	12000

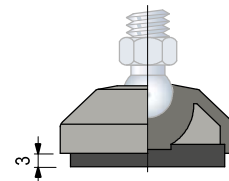
#### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 6 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



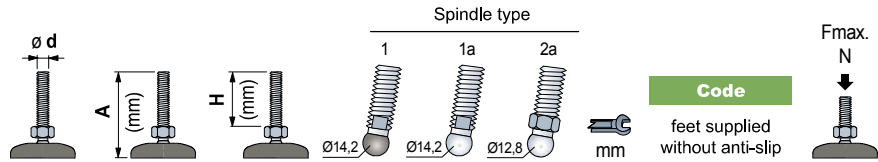
#### Accessories

##### Anti-slip



- Code: **R0000630022**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

## Part. R0323



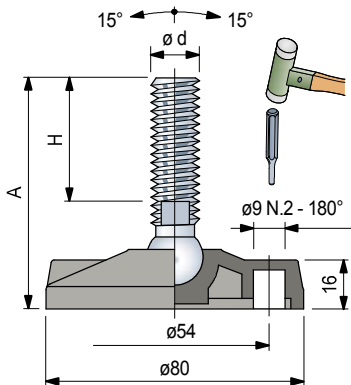
### Spindle in stainless steel

Spindle	Spindle type						Code	Fmax. N	
	1	1a	2a	mm	feet supplied without anti-slip				
M16	95	64	-	1a	-	13	626582	10000	
	110	81	-	1a	-	13			626592
	155	124	-	1a	-	13			626602
M20	180	151	-	1a	-	13	626612	10000	
	115	84	-	1a	-	16	626622		
	180	149	-	1a	-	16	626632		

### Spindle in zinc plated steel

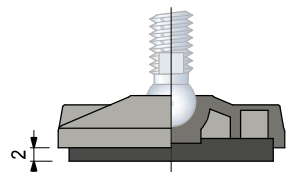
Spindle	Spindle type						Code	Fmax. N
	1	1a	2a	mm	feet supplied without anti-slip			
M10	95	71	-	-	2a	12	60464N	9000
M12	95	69	-	-	2a	12	62313N	
		120	96	-	-	2a	12	678941N
M16	145	116	-	1a	-	13	626692	10000
	180	151	-	1a	-	13	626702	
M20	180	150	-	1a	-	16	626722	

Fixing holes, obtainable by breaking "diaphragm".



### Accessories

#### Anti-slip



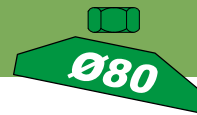
- Code: R0000630042.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

#### Item code for order = Part. + Code

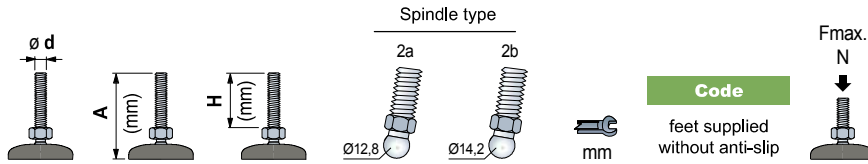
- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

# Articulated Feet

in reinforced polyamide



## Part. R0323



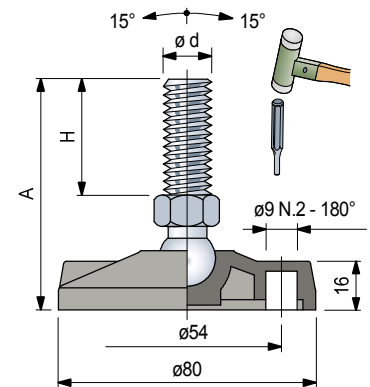
Spindle in stainless steel							Fmax. N 9000
M10	95	71	2a	-	12	65686N	
M12	95	69	2a	-	12	65596N	
	155	132	2a	-	12	679061N	

### Item code for order = Part. + Code

- Footplate material : reinforced polyamide PA FV ( black ).
- Packaging : 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

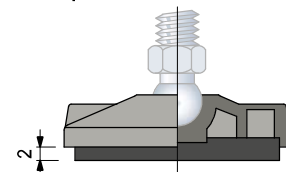


Fixing holes, obtainable by breaking "diaphragm".



### Accessories

#### Anti-slip



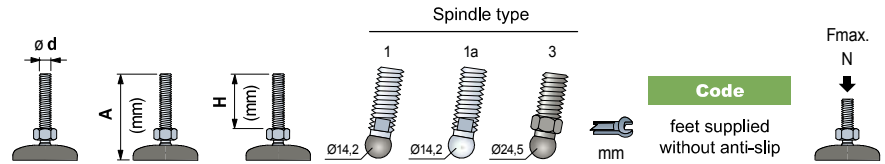
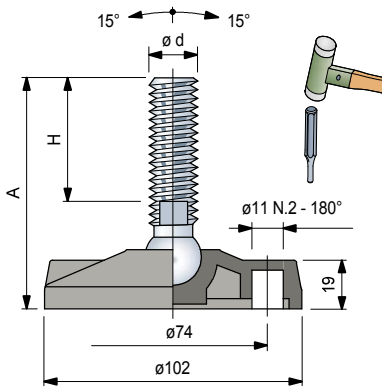
- Code: R0000630042.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 24 pieces



**Part. R0133**



Fixing holes, obtainable by breaking "diaphragm".



Spindle in stainless steel							
				Spindle type			Code
M16	100	64	-	1a	-	13	633202
	115	81	-	1a	-	13	633212
	160	124	-	1a	-	13	633222
	185	151	-	1a	-	13	633232
M20	120	84	-	1a	-	16	633242
	185	149	-	1a	-	16	633252
	245	208	-	1a	-	16	627103
M24	250	209	-	1a	-	19	627133

12000

Spindle in zinc plated steel							
				Spindle type			Code
M16	95	61	-	1a	-	13	633292
	150	116	-	1a	-	13	633312
	185	151	-	1a	-	13	633322
M20	185	150	-	1a	-	16	633342

12000

Spindle in reinforced polyamid (black) with steel pin							
				Spindle type			Code
M16	100	54	-	-	3	24	627292

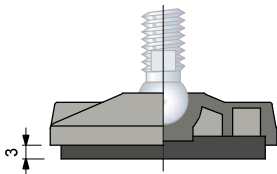
6000

**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

**Accessories**

**Anti-slip**



- Code: **R0000630052**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

# Articulated Feet

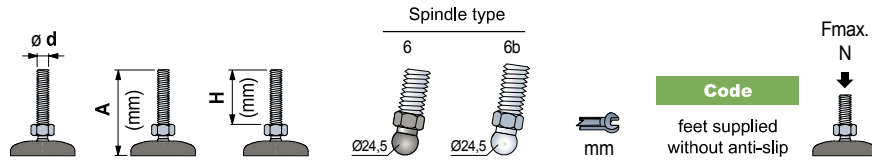
in reinforced polyamide

Ø100

REXNORD

## Part. R0133

### Reinforced version



#### Spindle in stainless steel

M12	150	103	6	-	19	<b>679251N</b>	13000
M14	150	103	6	-	19	<b>679311N</b>	
M16	150	109	-	6b	24	<b>627222</b>	
	185	144	-	6b	24	<b>627232</b>	
M24	220	179	-	6b	24	<b>627282</b>	

#### Spindle in zinc plated steel

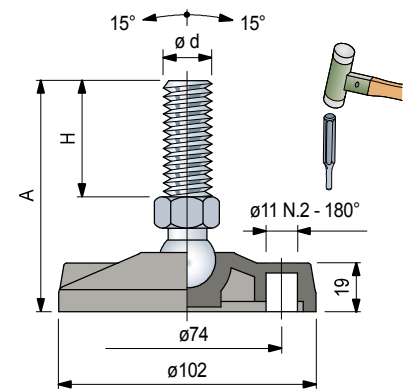
M16	195	154	-	6b	24	<b>627352</b>	13000
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#### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 6 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

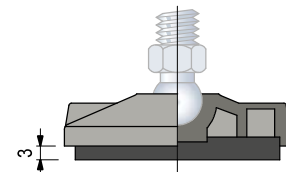


Fixing holes, obtainable by breaking "diaphragm".



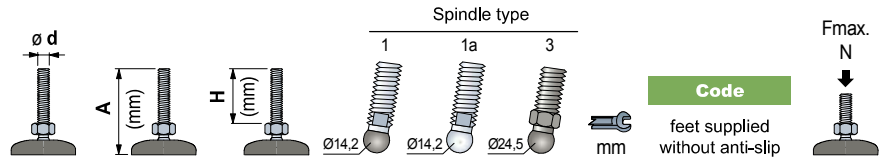
#### Accessories

##### Anti-slip



- Code: **R0000630052**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

**Part. R0479**



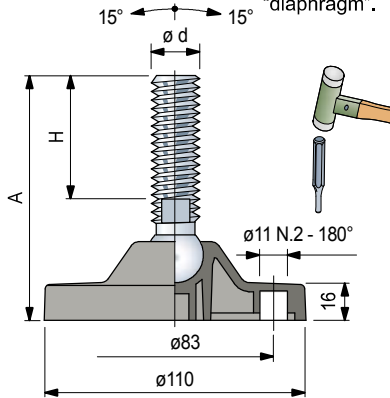
**Spindle in stainless steel**

Spindle size	Height (mm)	Ball diameter (mm)	Spindle type			Code	Fmax. N	
			1	1a	3			
M16	110	64	-	1a	-	13	15000	
	125	81	-	1a	-	13		
	170	124	-	1a	-	13		
	195	151	-	1a	-	13		
M20	130	84	-	1a	-	16		
	195	149	-	1a	-	16		
	255	208	-	1a	-	16		
M24	260	209	-	1a	-	19		627323

**Spindle in zinc plated steel**

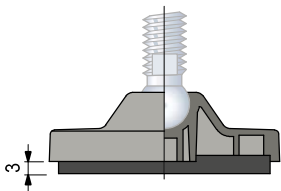
M16	105	61	-	1a	-	13	633482
	160	116	-	1a	-	13	633502
	195	151	-	1a	-	13	633512
M20	190	150	-	1a	-	16	633532
M24	195	146	-	1a	-	19	633562

Fixing holes, obtainable by breaking "diaphragm".



**Accessories**

**Anti-slip**



- Code: **R0000630062**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

# Articulated Feet

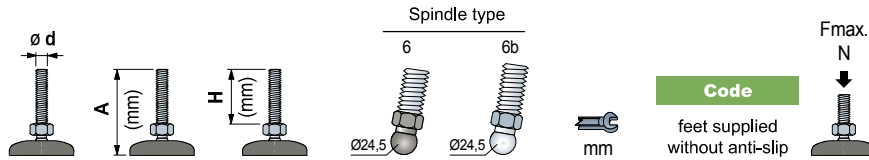
in reinforced polyamide

Ø110

REXNORD

## Part. R0479

### Reinforced version



#### Spindle in stainless steel

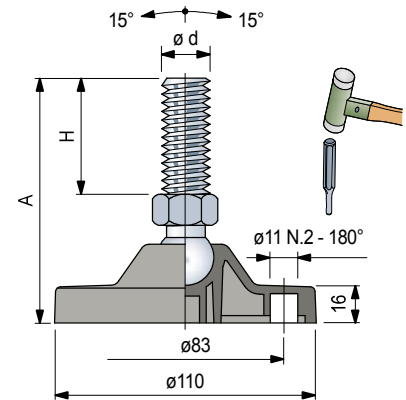
	A	H		Spindle type	mm	Code
M16	160	109	-	6	24	627432
	195	144	-	6b	24	627442
M24	230	179	-	6b	24	627492

#### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black).
- Note: for spindles type 6 ball in reinforced polyamide.
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

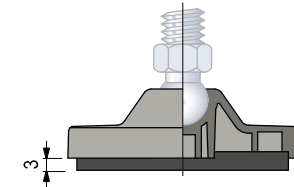


Fixing holes, obtainable by breaking "diaphragm".



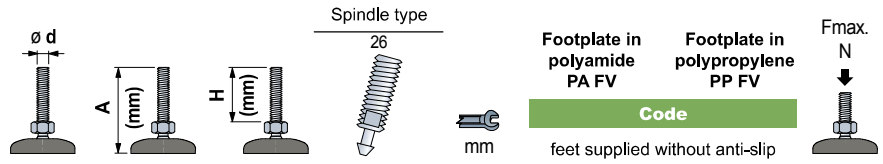
#### Accessories

##### Anti-slip



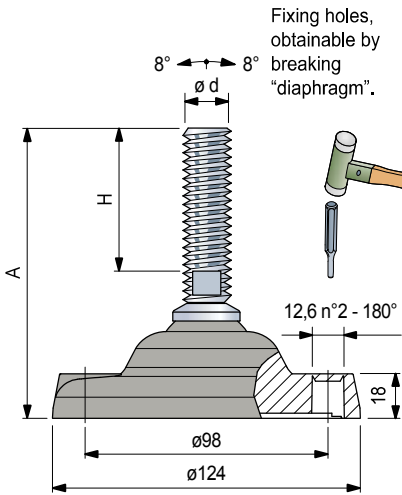
- Code: R0000630062.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

**Part. R0869**



Spindle in stainless steel					Footplate in polyamide PA FV	Footplate in polypropylene PP FV	Fmax. N ↓ mm
	A (mm)	H (mm)	Spindle type	mm	Code		
M16	200	140	26	13	618933	619313	45000 (PA FV) 13000 (PP FV)
M24	200	139	26	17	618973	619353	
	260	199	26	17	618983	619363	

Spindle in zinc plated steel					Footplate in polyamide PA FV	Footplate in polypropylene PP FV	Fmax. N ↓ mm
	A (mm)	H (mm)	Spindle type	mm	Code		
M20	200	139	26	17	619153	619533	45000 (PA FV) 13000 (PP FV)
M24	350	287	26	19	619243	619623	

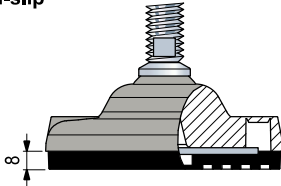


**Item code for order = Part. + Code**

- Footplate material: reinforced polyamide PA FV (black) and reinforced polypropylene PP FV (black).
- Packaging: 12 pieces.
- Anti-slip supplied separately (on request supplied fixed to the foot).
- On request different length.
- Fmax. = maximum applicable load in static conditions.

**Accessories**

**Anti-slip**

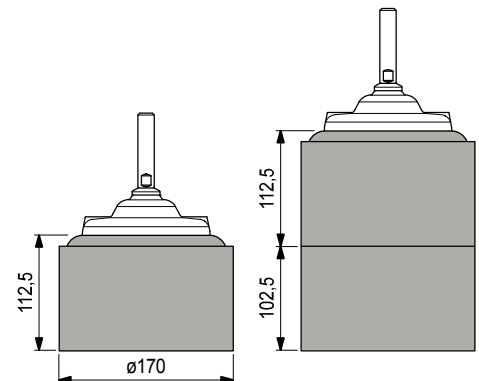


- Code with reinforcement disc: **R0000630082**.
- Code without reinforcement disc: **R0000630092**.
- Assembly: with screws for plate supplied loose.
- Material: NBR rubber (black), 80 Shore.
- Packaging: 12 pieces.

**Part. R0726 - Spacer**



- Code: **688772**.
- Material: acetal POM (black).
- Weight: 1,15 Kg.
- Packaging: 8 pieces.

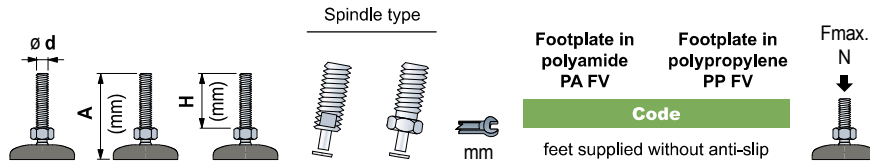


# Articulated Feet

in reinforced polyamide and polypropylene



## Part. R0169



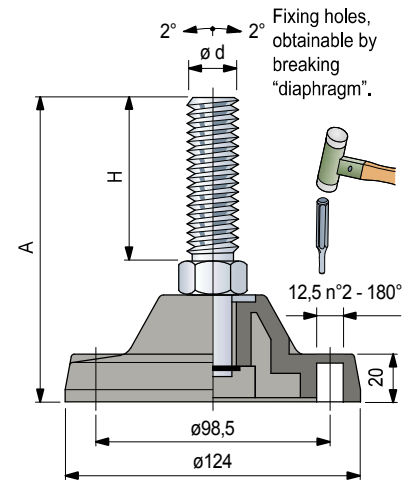
Spindle in stainless steel						Footplate in polyamide PA FV	Footplate in polypropylene PP FV	Fmax. N
	A (mm)	H (mm)	Spindle type	mm	Code	Code		
M20	205	146	-	22	30	624812	628692	45000 (PA FV) 13000 (PP FV)
M30	205	152	21	-	24	624832	628712	

Spindle in zinc plated steel						Footplate in polyamide PA FV	Footplate in polypropylene PP FV	Fmax. N
	A (mm)	H (mm)	Spindle type	mm	Code	Code		
M20	205	146	-	22	30	624862	628742	45000 (PA FV) 13000 (PP FV)
	255	195	-	22	30	624872	628752	
M24	205	152	21	-	19	624892	628772	



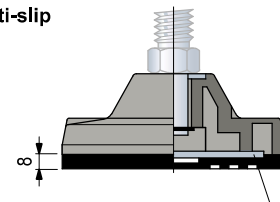
### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black) and reinforced polypropylene PP FV (black).
- Packaging: 12 pieces.
- Anti-slip supplied separately (on request supplied fixed to the foot).
- On request different length.
- Fmax. = maximum applicable load in static conditions.



### Accessories

#### Anti-slip

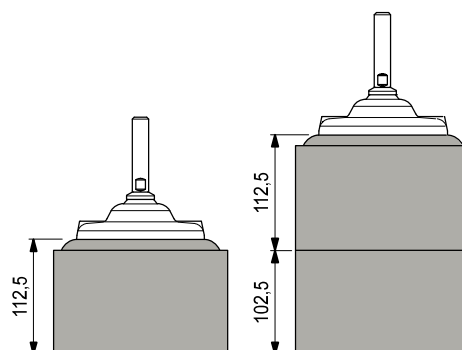


- Code with reinforcement disc: **R0000630082**.
- Code without reinforcement disc: **R0000630092**.
- Assembly: with screws for plate supplied loose.
- Material: NBR rubber (black), 80 Shore.
- Packaging: 12 pieces.

### Part. R0726 - Spacer

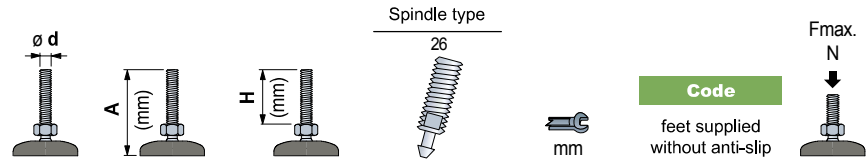


- Code: **688772**.
- Material: acetal POM (black).
- Weight: 1,15 Kg.
- Packaging: 8 pieces.





## Part. R0134

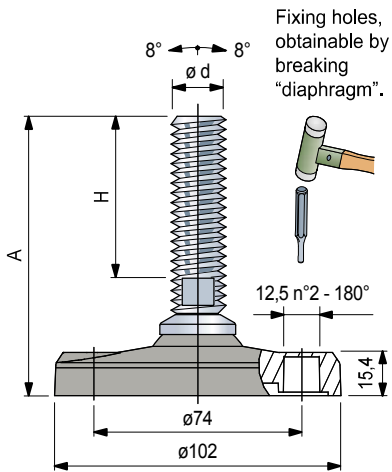


Spindle in stainless steel					Code	Fmax. N
	A (mm)	H (mm)	Spindle type	mm	feet supplied without anti-slip	
	180	140	26	13	<b>627423</b>	20000
<b>M20</b>	180	139	26	17	<b>627433</b>	

Spindle in zinc plated steel					Code	Fmax. N
	A (mm)	H (mm)	Spindle type	mm	feet supplied without anti-slip	
<b>M20</b>	150	109	26	17	<b>627483</b>	20000

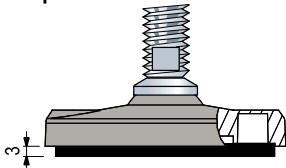
### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black).
- Packaging: 12 pieces.
- Anti-slip supplied separately.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



### Accessories

#### Anti-slip



- Code: **R0000630052**.
- Material: NBR rubber (black), 70 Shore.
- Assembly: press-fit.
- Packaging: 12 pieces

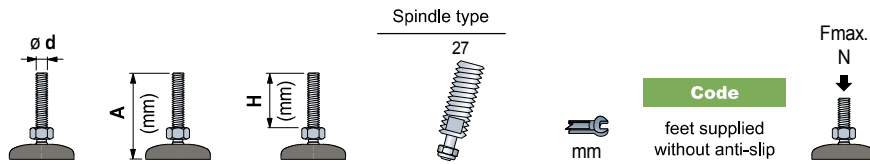
# Articulated Feet

in reinforced polyamide

Ø124

REXNORD

## Part. R0297



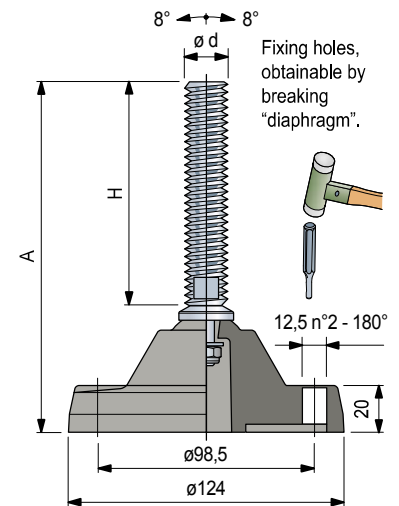
Spindle in stainless steel					
M16	210	140	27	13	629192N1
M20	210	140	27	17	629202N1
M30	195	125	27	24	629212N1
	250	180	27	24	629222N1

45000

Spindle in zinc plated steel					
M20	205	140	27	17	629242N1
M30	195	125	27	24	629252N1
	250	180	27	24	629262N1

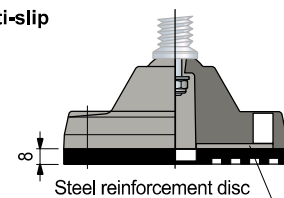
### Item code for order = Part. + Code

- Footplate material: reinforced polyamide PA FV (black).
- Packaging: 12 pieces.
- Anti-slip supplied separately (on request supplied fixed to the foot).
- On request different length.
- Fmax. = maximum applicable load in static conditions.



### Accessories

#### Anti-slip

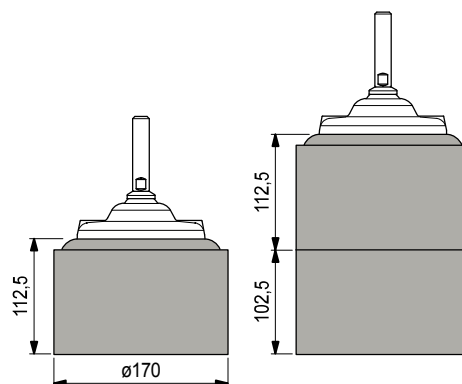


- Code with reinforcement disc: **R000630082**.
- Code without reinforcement disc: **R000630092**.
- Assembly: with screws for plate supplied loose.
- Material: NBR rubber (black), 80 Shore.
- Packaging: 12 pieces.

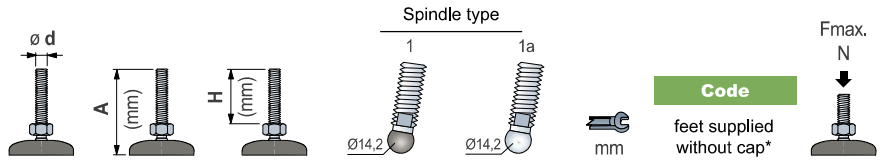
### Part. R0726 - Spacer



- Code: **688772**.
- Material: acetal POM (black).
- Weight: 1,15 Kg.
- Packaging: 8 pieces.



**Part. R0626**



**Spindle in stainless steel**

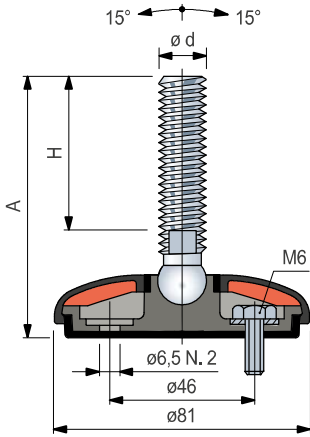
<b>M16</b>	100	64	-	1a	13	<b>641722</b>
	115	81	-	1a	13	<b>641732</b>
	160	124	-	1a	13	<b>641742</b>
	185	151	-	1a	13	<b>641752</b>
<b>M20</b>	120	84	-	1a	16	<b>641762</b>
	185	149	-	1a	16	<b>641772</b>

10000

**Spindle in zinc plated steel**

<b>M16</b>	95	61	-	1a	13	<b>641812</b>
	150	116	-	1a	13	<b>641832</b>
	185	151	-	1a	13	<b>641842</b>
<b>M20</b>	185	150	-	1a	16	<b>641872</b>

10000



**Item code for order = Part. + Code**

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 24 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

**Protection cap**

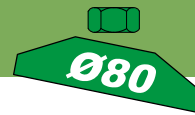
Color	Code
Black	<b>R0626641952</b>



- Material: polypropylene PP.
- Packaging: 24 pieces.

# Articulated Feet Gripper

in reinforced polypropylene



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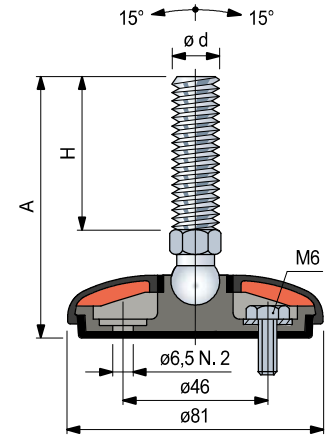
## Part. R0626

Spindle in stainless steel		Spindle type		Code		Fmax. N
M12	A (mm)	H (mm)	2b	mm	feet supplied without cap*	
M12	85	55	2b	14	641402	10000



### Item code for order = Part. + Code

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 24 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



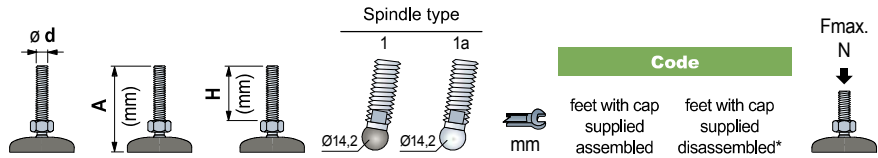
### Protection cap

Color	Code
Black	R0626641952



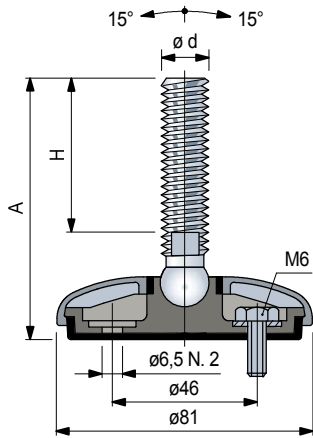
- Material: polypropylene PP.
- Packaging: 24 pieces.

**Part. R0627**



Spindle in stainless steel							
M16	100	64	-	1a	13	642112	647332
	115	81	-	1a	13	642122	647342
	160	124	-	1a	13	642132	647352
	185	151	-	1a	13	642142	647362
M20	120	84	-	1a	16	642152	647372
	185	149	-	1a	16	642162	647382

10000

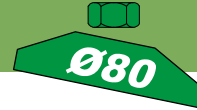


**Item code for order = Part. + Code**

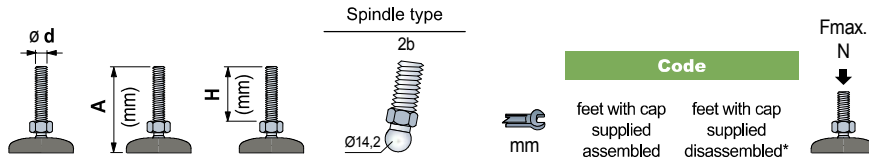
- \* = Feet can be fixed to the floor.
- Protection cap material: stainless steel AISI 304.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

# Articulated Feet Gripper

in stainless steel



## Part. R0627



### Spindle in stainless steel

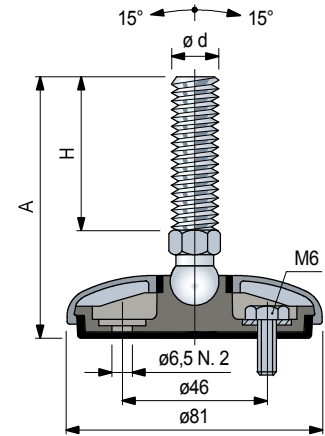
M12	85	55	2b	14	641982	647302	10000
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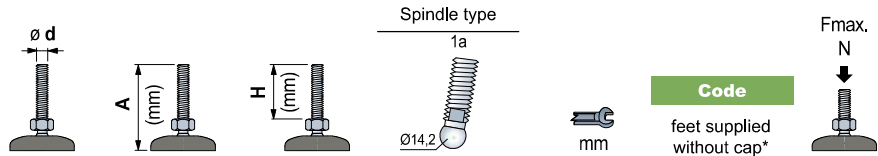
### Item code for order = Part. + Code

\* = Feet can be fixed to the floor.

- Protection cap material: stainless steel AISI 304.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- On request different length.
- $F_{max}$ . = maximum applicable load in static conditions.

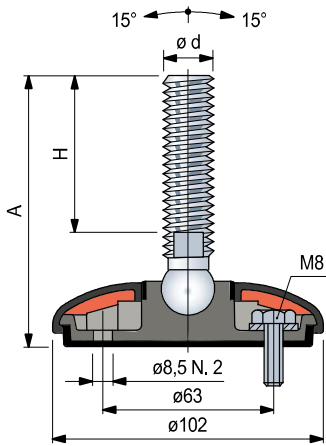


**Part. R0622**



Spindle in stainless steel						
			Spindle type	mm	Code	Fmax. N
M16	105	64	1a	13	643552	19500
	120	81	1a	13	643562	
	165	124	1a	13	643572	
	190	151	1a	13	643582	
M20	125	84	1a	16	643592	19500
	190	149	1a	16	643602	

Spindle in zinc plated steel						
			Spindle type	mm	Code	Fmax. N
M16	100	61	1a	13	643632	19500
	155	116	1a	13	643652	
	190	151	1a	13	643662	
M20	190	150	1a	16	643682	19500



**Item code for order = Part. + Code**

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

**Protection cap**

Color	Code
Black	R0622639412



- Material: polypropylene PP.
- Packaging: 24 pieces.

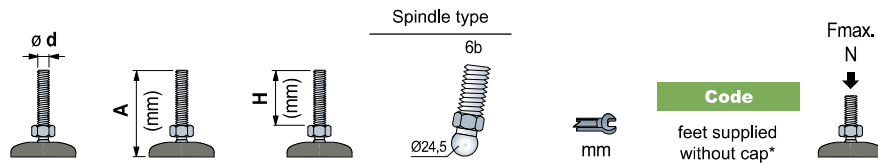
# Articulated Feet Gripper

in reinforced polypropylene

Ø100

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## Part. R0622



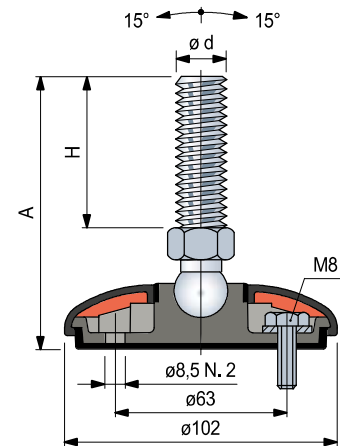
Spindle in stainless steel						
M16	150	109	6b	24	<b>637272</b>	19500
	185	144	6b	24	<b>637282</b>	

Spindle in zinc plated steel						
M16	195	154	6b	24	<b>637372</b>	19500



### Item code for order = Part. + Code

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



### Protection cap

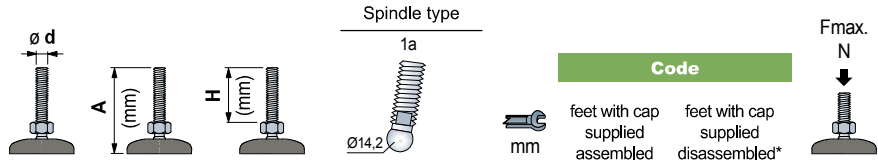
Color	Code
Black	<b>R0622639412</b>



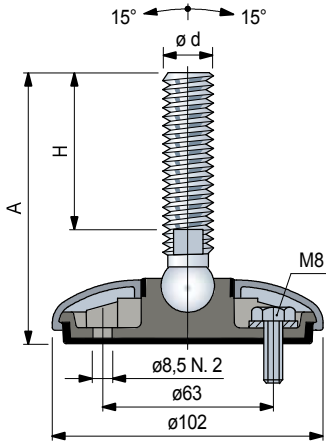
- Material: polypropylene PP.
- Packaging: 12 pieces.



**Part. R0623**



Spindle in stainless steel					Code		Fmax. N ↓ 19500
				feet with cap supplied assembled	feet with cap supplied disassembled*		
M16	105	64	1a	13	<b>643732</b>	<b>647412</b>	
	120	81	1a	13	<b>643742</b>	<b>647442</b>	
	165	124	1a	13	<b>643752</b>	<b>647472</b>	
	190	151	1a	13	<b>643762</b>	<b>647502</b>	
M20	125	84	1a	16	<b>643772</b>	<b>647552</b>	
	190	149	1a	16	<b>643782</b>	<b>647582</b>	



**Item code for order = Part. + Code**

\* = Feet can be fixed to the floor.

- Protection cap material: stainless steel AISI 304.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

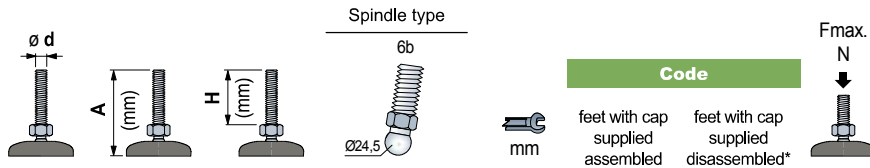
# Articulated Feet Gripper

in stainless steel

Ø100

REXNORD

Part. **R0623**



### Spindle in stainless steel

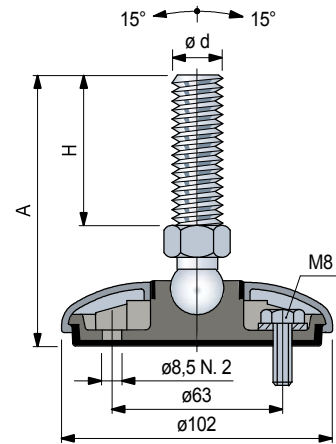
M16	Spindle type		24	Code		19500
	150	109		6b	637522	
	185	144	24	637532	647482	
	220	179	24	637582	647622	



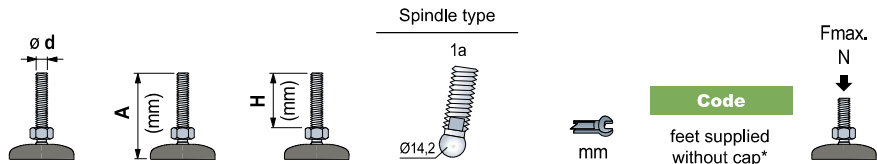
### Item code for order = Part. + Code

\* = Feet can be fixed to the floor.

- Protection cap material: stainless steel AISI 304.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Note: for spindles type 1 ball in reinforced polyamide.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



**Part. R0628**

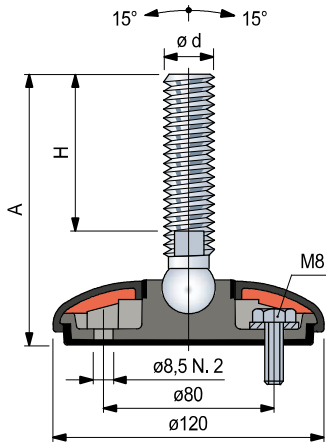


**Spindle in stainless steel**

			Spindle type		Code	
<b>M16</b>	110	64	1a	13	<b>643812</b>	22000
	125	81	1a	13	<b>643822</b>	
	170	124	1a	13	<b>643832</b>	
	195	151	1a	13	<b>643842</b>	
<b>M20</b>	130	84	1a	16	<b>643852</b>	22000
	195	149	1a	16	<b>643862</b>	

**Spindle in zinc plated steel**

			Spindle type		Code	
<b>M16</b>	105	61	1a	13	<b>643892</b>	22000
	160	116	1a	13	<b>643912</b>	
	195	151	1a	13	<b>643922</b>	
<b>M20</b>	195	150	1a	16	<b>643942</b>	



**Item code for order = Part. + Code**

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

**Protection cap**

Color	Code
Black	<b>R0628643102</b>



- Material: polypropylene PP.
- Packaging: 12 pieces.

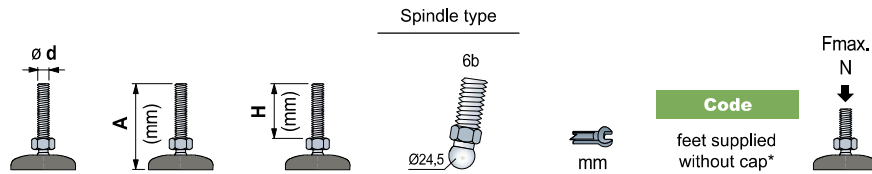
# Articulated Feet Gripper

in reinforced polypropylene

Ø120

REXNORD

## Part. R0628



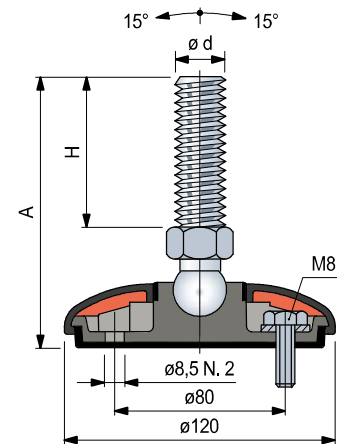
Spindle in stainless steel						
M16	155	109	6b	24	<b>642462</b>	22000
	190	144	6b	24	<b>642482</b>	
M20	225	179	6b	24	<b>642582</b>	

Spindle in zinc plated steel						
M16	200	154	6b	24	<b>642662</b>	22000



### Item code for order = Part. + Code

- \* = Feet are supplied without protection caps. Caps have to be ordered separately, indicating selected colour.
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



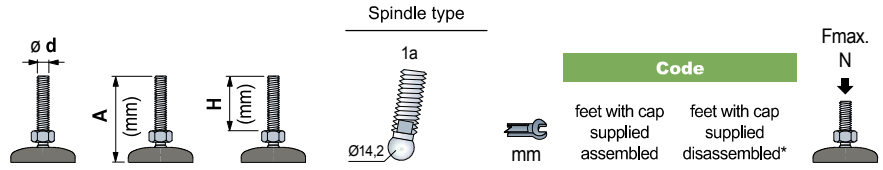
### Protection cap

Color	Code
Black	<b>R0628643102</b>

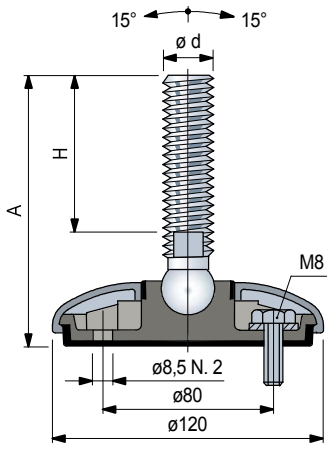


- Material: polypropylene PP.
- Packaging: 12 pieces.

**Part. R0629**



Spindle in stainless steel							Fmax. N ↓
					feet with cap supplied assembled	feet with cap supplied disassembled*	
<b>M16</b>	110	64	1a	13	<b>643992</b>	<b>647652</b>	22000
	125	81	1a	13	<b>644002</b>	<b>647682</b>	
	170	124	1a	13	<b>644012</b>	<b>647712</b>	
	195	151	1a	13	<b>644022</b>	<b>647742</b>	
<b>M20</b>	130	84	1a	16	<b>644032</b>	<b>647792</b>	
	195	149	1a	16	<b>644042</b>	<b>647822</b>	



**Item code for order = Part. + Code**

\* = Feet can be fixed to the floor.

- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

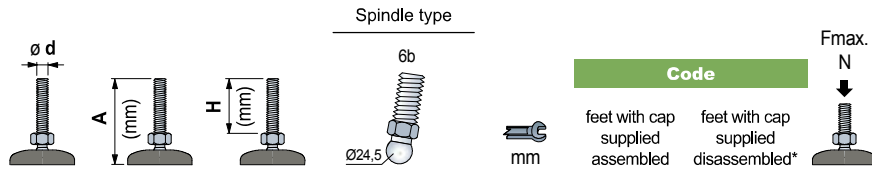
# Articulated Feet Gripper

in stainless steel

Ø120

REXNORD

## Part. R0629



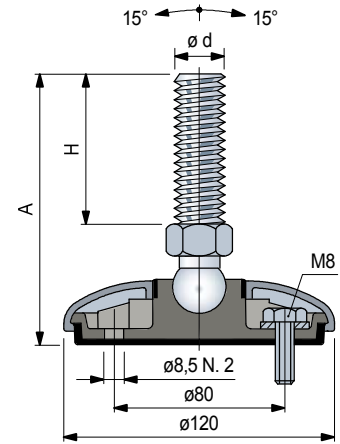
Spindle in stainless steel							
	A	H	Spindle type	mm	feet with cap supplied assembled	feet with cap supplied disassembled*	Fmax. N
M16	155	109	6b	24	642302	647692	22000
	190	144	6b	24	642322	647722	
M24	225	179	6b	24	642422	647862	



### Item code for order = Part. + Code

\* = Feet can be fixed to the floor.

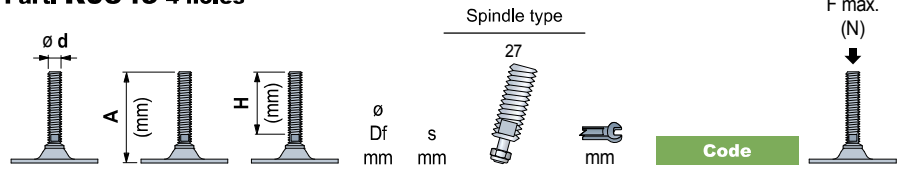
- Base material: reinforced polypropylene with integrated anti-slip in thermoplastic rubber grey (70 Shore).
- The sealing of the internal structure guarantees a better hygiene.
- Feet can be fixed to the floor.
- Packaging: 12 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



**Part. R0349 4 holes**



**Part. R0349 4 holes**

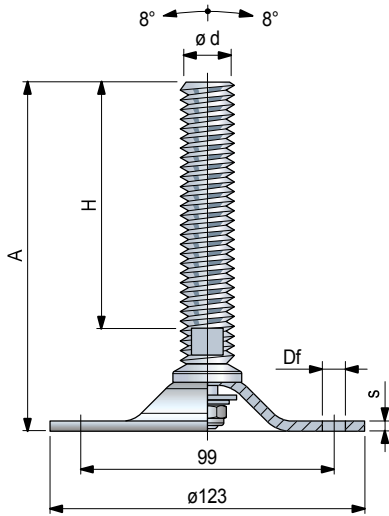


Feet in stainless steel								
M16	180	140	9	3	27	13	<b>682721N1</b>	6000
M20	180	140	9	3	27	17	<b>68165N1</b>	
M30	165	125	9	3	27	24	<b>63757N1</b>	
	225	180	9	3	27	24	<b>682741N1</b>	

Feet in zinc plated steel								
M20	175	140	9	4	27	17	<b>65634N1</b>	10000
M24	220	175	9	4	27	19	<b>65054N1</b>	
M30	165	125	9	4	27	24	<b>65644N1</b>	
	220	180	9	4	27	24	<b>682711N1</b>	

**Item code for order = Part. + Code**

- Packaging: 8 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



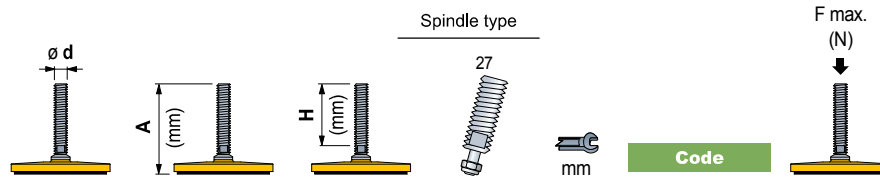
# Articulated feet

in painted steel

Ø160

REXNORD

## Part. R0408



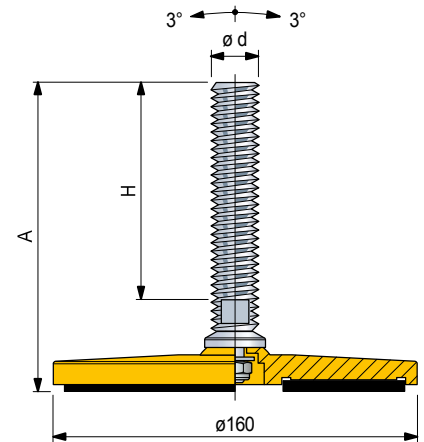
Spindle in stainless steel						
M24	220	175	27	19	678851N1	50000
M16	180	140	27	13	678831N1	
M20	180	140	27	17	678841N1	50000
M30	165	125	27	24	678861N1	
	225	180	27	24	678881N1	

Spindle in zinc plated steel						
M20	175	140	27	17	678771N1	
M24	220	175	27	19	678801N1	
M30	165	125	27	24	678811N1	
	220	180	27	24	678821N1	



### Item code for order = Part. + Code

- Material: footplate in painted steel yellow. Anti-slip in NBR rubber black (70 Shore).
- Packaging: 4 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

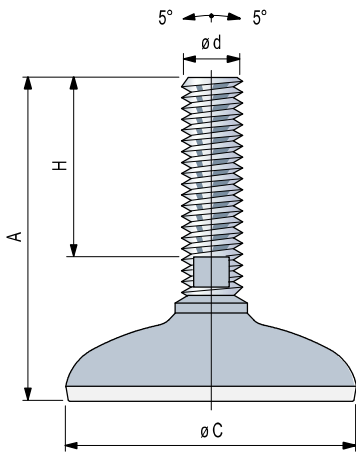




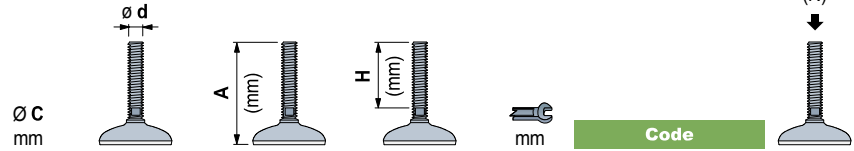
Part. **R0747**

Part. **R0748**

Part. **R0749**



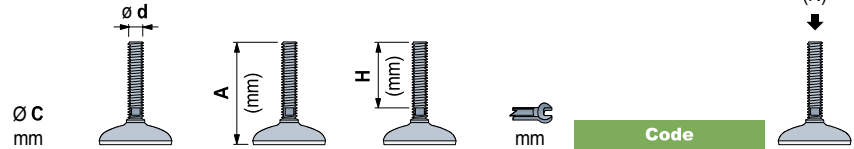
Part. **R0747**



**Feet in stainless steel**

	M16	182	136	13	<b>602013</b>	25000
	M20	187	139	16	<b>602023</b>	
	M30	215	165	27	<b>620803</b>	

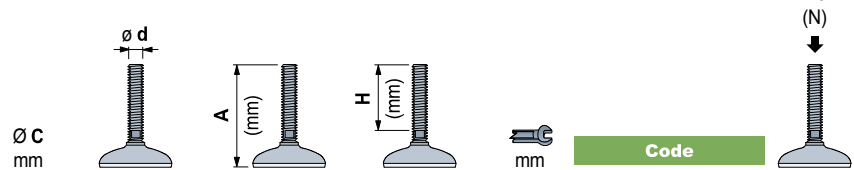
Part. **R0748**



**Feet in stainless steel**

	M16	185	136	13	<b>602053</b>	25000
	M20	190	139	16	<b>602063</b>	
	M24	220	167	19	<b>602073</b>	
	M30	218	165	27	<b>620823</b>	

Part. **R0749**



**Feet in stainless steel**

	M16	190	136	13	<b>602093</b>	25000
	M20	195	139	16	<b>602103</b>	
	M30	223	165	27	<b>620843</b>	
		250	200	27	<b>616433</b>	

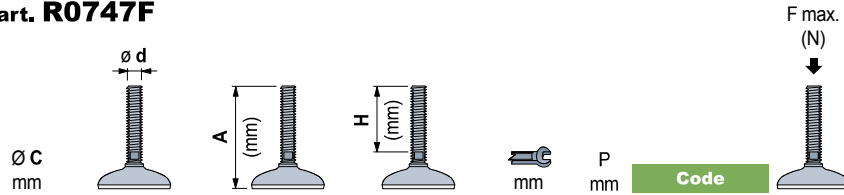
**Item code for order = Part. + Code**

- Material:  
Spindle in austenitic stainless steel.  
Footplate in austenitic stainless steel.  
Anti-slip in vulcanized NBR rubber (grey), 75 Shore;  
Part R0749616433 - R0749628033 anti-slip in vulcanized NBR rubber NBR (black), 95 Shore.
- Packaging: 4 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.

# Articulated feet

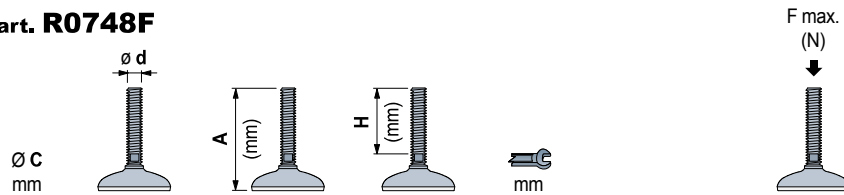
in stainless steel

## Part. R0747F



Feet in stainless steel							
	M16	182	136	13	55	<b>616063</b>	25000
	M20	187	139	16	55	<b>616073</b>	
	M30	215	165	27	55	<b>620863</b>	

## Part. R0748F

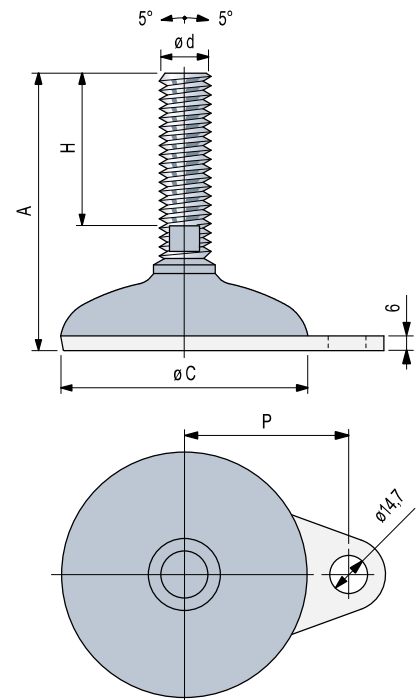


Feet in stainless steel							
	M16	185	136	13	67	<b>616103</b>	25000
	M20	190	139	16	67	<b>616113</b>	
	M24	220	167	19	67	<b>616123</b>	
	M30	218	165	27	67	<b>620883</b>	

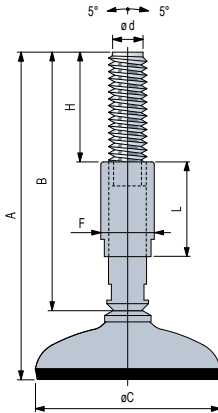
### Item code for order = Part. + Code

- Material:  
Spindle in austenitic stainless steel.  
Footplate in austenitic stainless steel.  
Anti-slip in vulcanized NBR rubber (grey), 75 Shore.
- Packaging: 4 pieces.
- On request different length.
- $F_{max}$ . = maximum applicable load in static conditions.

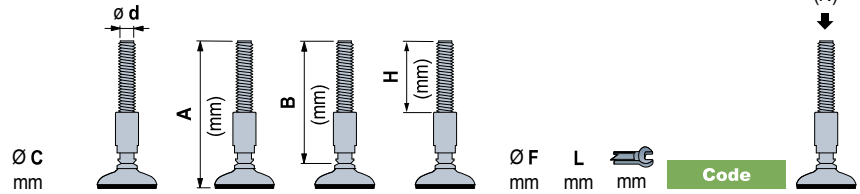
## Part. R0747F Part. R0748F




**Part. R0750S**



**Part. R0750S**



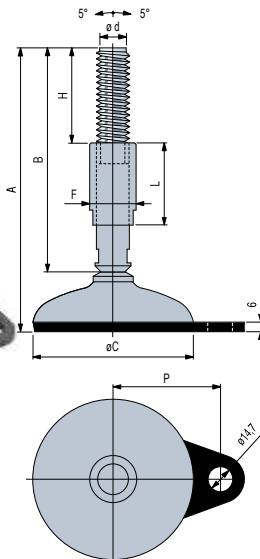
**Feet in stainless steel**

 <b>Ø 80</b>	<b>M16</b>	200	165	100	23	55	13	<b>Code</b>	25000
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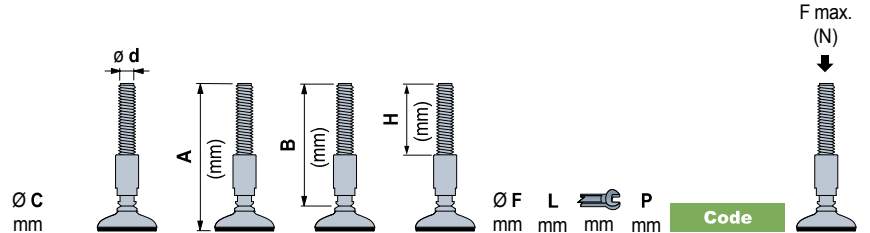
**Item code for order = Part. + Code**

- Material:  
Spindle and threaded bushing in austenitic stainless steel.  
Footplate in austenitic stainless steel.  
Anti-slip in vulcanized NBR rubber (black), 95 Shore.
- Packaging: 4 pieces.
- Fmax. = maximum applicable load in static conditions.

**Part. R0750SF**



**Part. R0750SF**



**Feet in stainless steel**

 <b>Ø 80</b>	<b>M16</b>	200	165	100	23	55	13	55	<b>Code</b>	25000
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**Item code for order = Part. + Code**

- Material:  
Spindle and threaded bushing in austenitic stainless steel.  
Footplate in austenitic stainless steel.  
Anti-slip in vulcanized NBR rubber (black), 95 Shore.
- Packaging: 4 pieces.
- Fmax. = maximum applicable load in static conditions.

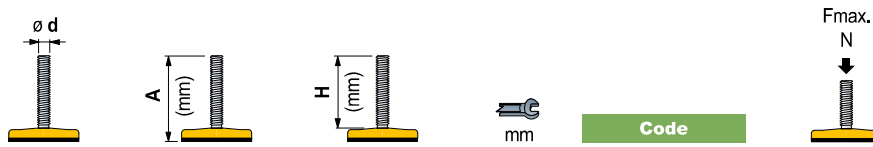
# Fixed feet

in painted steel

Ø100

REXNORD

Part. **R0406**



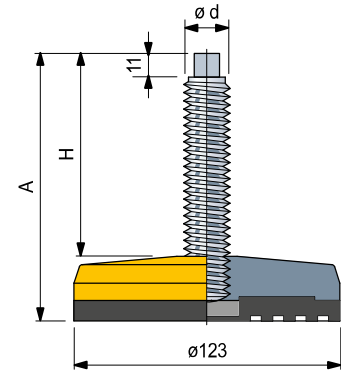
**Feet in zinc plated steel**

M16	157	127	10	66614	50000
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**Item code for order = Part. + Code**

- Material: footplate in painted steel yellow. Anti-slip in NBR rubber black (80 Shore).
- Packaging: 4 pieces.
- On request different length.
- Fmax. = maximum applicable load in static conditions.



## Part. R0180



### Tube dimensions

Outside dia.		Thickness	Inside dia.	Thread	D1	D2	H	L	M	Code	Fmax. N ↓
mm	Pol"	mm	mm	D	mm	mm	mm	mm	mm		
48,3	1 1/2	1,5	45,3	M16	48	45,5	10	52	24	63081	5000
54	-	2	50	M16	54	50,8	10	62	24	647081	5000
60,3	2	2	56,3	M16	60	57	10	62	24	65174	5000

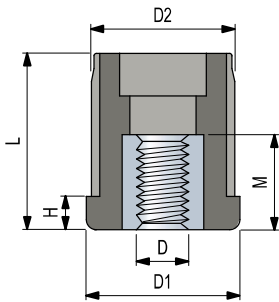
- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.

### Tube dimensions B.S.I.

Outside dia.		Thickness	Inside dia.	Thread	D1	D2	H	L	M	Code	Fmax. N ↓
Inch	mm	Inch	mm	D	mm	mm	mm	mm	mm		
2"	50,8	0,065"	1,65	M16	50	48,4	10	56	24	668191	5000

### Item code for order = Part. + Code

- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.



### Assembly

Pressure fitted.  
Interference fit.



# Threaded bushings

for square tubes

## Part. R0224

### Metric tube dimensions

Outside dia. mm	Thickness mm	Inside dia. mm	Thread D	D <sub>1</sub> mm	D <sub>2</sub> mm	H mm	L mm	M mm	Code	F <sub>max.</sub> N	
∅ 40	1,5	37	M12	40	37,5	8	43	19	63882	5000	
			M16	40	37,5	8	43	24	66533	5000	
	2	36	M16	40	36,5	8	43	24	66533	5000	
			M20	40	36,5	8	43	30	64455	8000	
∅ 50	1,5	47	M16	50	47,8	10	55	24	68607	5000	
			M20	50	47,5	10	55	30	68883	8000	
			3/8"-16	50	47,8	10	55	19	692781	5000	
			1/2"-13	50	47,8	10	55	19	692791	5000	
	2	46	45	5/8"-11	50	47,8	10	55	24	692801	5000
				3/4"-10	50	47,8	10	55	30	692811	8000
				M16	50	47	10	55	24	617632	5000
				M20	50	47	10	55	30	617642	8000
2,5	45	45	M14	50	45,6	10	55	24	695411	5000	
			M16	50	45,5	10	55	24	63051	5000	
			M20	50	45,5	10	55	30	63001	8000	

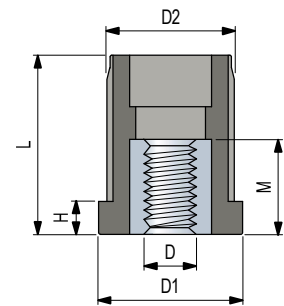
- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- F<sub>max.</sub> = maximum applicable load in static conditions.

### Tube dimensions B.S.I.

Outside dia. Inch	Thickness mm	Inside dia. mm	Thread D	D <sub>1</sub> mm	D <sub>2</sub> mm	H mm	L mm	M mm	Code	F <sub>max.</sub> N		
∅ 2"	50,8	0,109"	2,77	45,3	3/4" 10	50	45,6	10	55	30	59241	8000

### Item code for order = Part. + Code

- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- F<sub>max.</sub> = maximum applicable load in static conditions.



### Assembly

Pressure fitted.  
Interference fit.





## Resistance against chemical agents

CHEMICAL AGENT	POLYAMIDE PA Conc.% 23°C	POLYPROPYLENE PP Conc.% 23°C	POLYETHYLENE PE Conc.% 23°C	ACETAL POM Conc.% 23°C	AISI 303 AISI 304 Conc.% 23°C	AISI 316 Conc.% 23°C	NICKEL PLATED BRASS Conc.% 23°C	NBR RUBBER Conc.% 23°C	VITON RUBBER Conc.% 23°C
PHENOL	-	+			10 +	+		-	+
PHOSFORIC ACID	10 -	85 +	95 +	10 -	10 -	50 /	-	20 /	85 +
POTASSIUM HYDROXIDE	10 +				50 +	50 +		/	+
SEA WATER	+	+	+	/	+	+	+	+	+
SILICONE OIL	+	+						+	+
SILVER NITRATE	+	20 +			60 /			/	+
SOAP AND WATER	+	+	+	+	+			+	
SODIUM CARBONATE	10 +	Sat. +	+	+	5 +	100 +		+	+
SODIUM CHLORIDE	10 +	Sat. +	+	+	5 +	/	+	+	Sat. +
SODIUM HYDROXIDE	10 +	30 +	+	10 +	-		+	/	
SODIUM HYPOCHLORITE	+	20 +	+	-	-			-	5 +
SODIUM SILICATE	+				100 +	100 +		+	
SODIUM SULPHATE	10 +	Sat. +	+	+	5 +	100 +		+	+
SOFT DRINKS	+	+	+	+	+		+	+	
SUDS	+	+						+	+
SULPHURIC ACID	10 -	98 +	40 /	40 -	10 -	100 +	+	-	95 +
TARTARIC ACID	+	10 +	+	30 /	10 +	50 +	-	+	+
TETRALINE	+	-						-	+
TINCTURE OF IODINE	-	+	+	+			-	/	
TRANSFORMER OIL	+	/						+	+
TRICHLOROETHYLENE	/	/	+	-	+		+	-	+
TURPENTINE	/	-	-	-	+			-	
VASELINE	+	+	/	+				+	+
VEGETABLE JUICES	+	+	+	+	+			+	
VEGETABLE OILS	+	+	+	+	+			+	
VINEGAR	+	+	+	+	+		+	/	-
WHISKY	+	+	+	+	+		+	+	+
WINE	+	+	+	+	+		+	+	+
XILOL	+	-	/	+	+		/	-	+
ZINC CHLORIDE	10 /	20 +			10 -	/		+	Sat. +

Abbreviations: Sat. = saturated.

### Legend..

- + = Good resistance.
- / = Fairly good resistance (limited use depending on working conditions).
- = Poor resistance (not recommended).
- N.B. Where tests have not been carried out the spaces are left blank.

### The data shown in this table..

are taken from laboratory tests, performed on unstrained test samples. It should be considered as purely indicative since material behaviour under real working conditions depends on different factors: temperature, concentration of the chemical agent, quick or long-lasting effect of the chemical agent.

### Operating temperatures

Material	Description	Operating temperatures (°C)		
		contact with air	Min	Max
PA	Polyamid	0	+ 80	+ 65
PA FV	Reinforced polyamid	- 5	+ 120	+ 100
PP	Polypropylene	+ 5	+ 105	+ 105
PP FV	Reinforced polypropylene	+ 5	+ 115	+ 115
PE (UHMWPE)	Polyethylene	- 40	+ 80	+ 70
POM	Acetal	- 40	+ 80	+ 65
Rex-LF®	Acetal	- 40	+ 80	+ 65
AISI 303 - AISI 304	Austenitic stainless steel (18/8)	- 70	+ 430	+ 120
Fe Zn	Zinc plated steel	- 40	+ 180	-
OT	Nickel plated brass	- 40	+ 180	+ 120



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