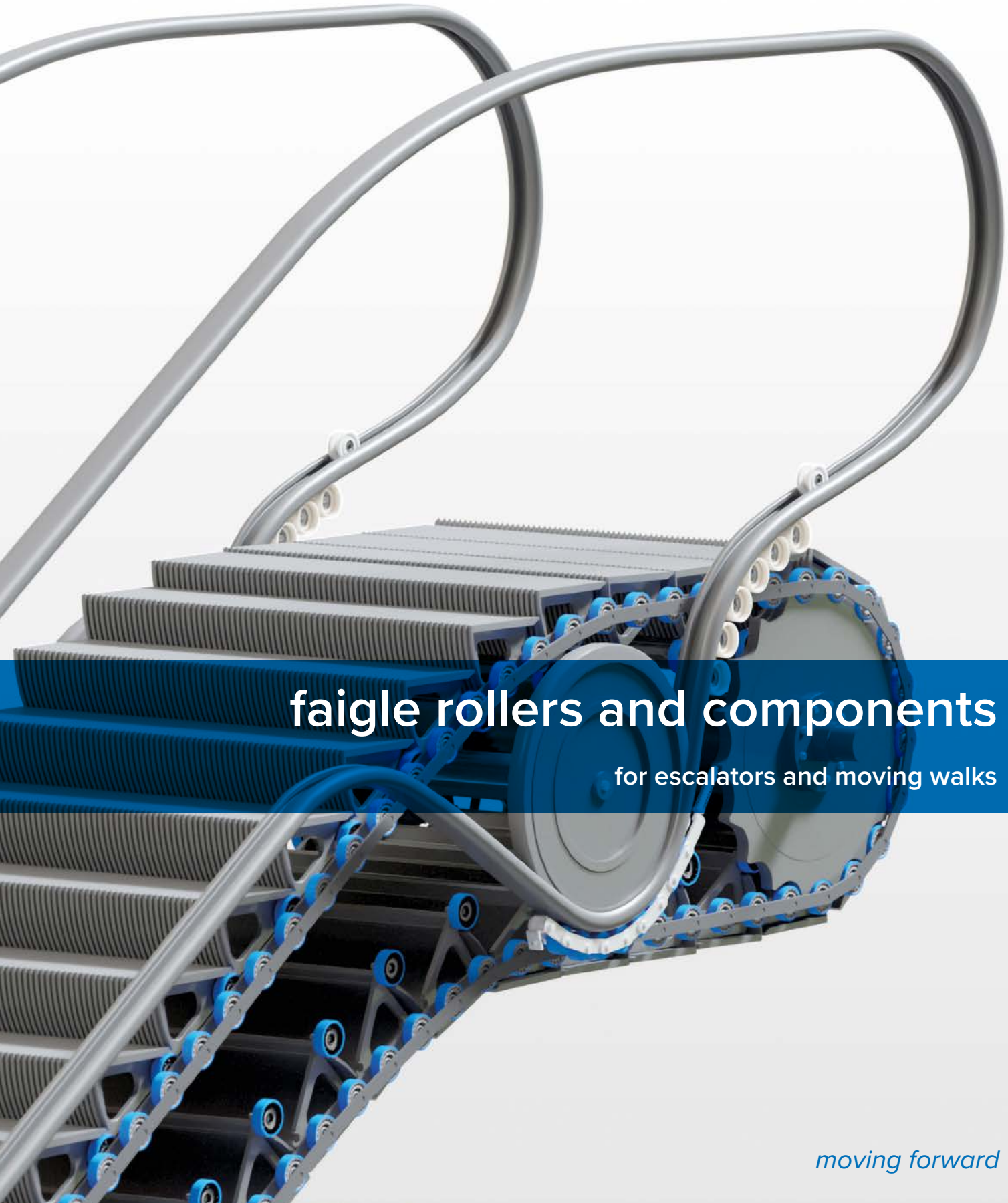
faigle



faigle rollers and components

for escalators and moving walks

moving forward



Product overview

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Dear Customers, dear Partners

Our company has been developing products made from thermoplastics for a wide variety of industries and applications for decades, and the elevator and escalator industry has been one of our particular focuses. The majority of the commercially available plastic rollers for this industry are based on faigle's developments and inventions. Many of our major innovations have given rise to a wide variety of bespoke solutions for individual customers. Our family business has made a name for itself as a pioneer, trendsetter and technology leader.

faigle is headquartered in Hard, Austria, and has three other locations in Europe and Asia. We have a long-standing reputation for quality and our reliable components – such as our rollers – keep people on the move all over the world. You and your escalator or moving walk users can confidently look forward to years of dependable use. All of the world's major escalator manufacturers rely on our solutions.

This product catalogue clearly details our growing range of rollers and makes it easy to find and order the right roller for your specific application. The product catalogue gives you an overview of faigle's standard products.

We will be happy to work with you as a development partner to meet any other requirements and provide you with the expertise we have built up over generations. faigle customers can look forward to the highest quality, a convenient ordering system and fast shipping – try us out and see for yourself.

We hope that you will place your trust in us and look forward to working with you.

Best regards,

Christian Hansl
Group CEO

Friedrich Faigle
Chairman and Owner

Cast rollers made of PAS-CPU – a new high-performance addition to faigle's thermoplastic polyurethane roller range



Building on its decades of experience with high-performance thermoplastics, faigle is expanding its portfolio to include polyurethane rollers produced using PU casting technology. PU casting achieves load ranges that are not possible with thermoplastics. It also allows for wider diameters as well as cost-effective small-batch production – while also ensuring the kind of consistent precision and durability that customers associate with faigle.

PAS-CPU

Processed using casting methods, PAS-CPU is faigle's proprietary thermoset polyurethane. It is available in hardnesses ranging from 65 Shore A to 54 Shore D, as well as in various colours, meaning it can be customised to meet the specific requirements of the intended application.

Hydrolysis- and microbe-resistant

Moisture and microbes can corrode conventional polyurethane. faigle is also bringing in its years of experience in the use of hydrolysis-resistant materials in injection moulding and applying it to cast rollers. This ensures that faigle PAS-CPU rollers also operate reliably in humid conditions.

Metal hub

Stricter operating specifications for emergency running properties often call for metal hubs. And to meet these requirements, PAS-CPU rollers are also available with aluminium, steel or iron hubs.

Scalable production

PU casting is ideal for the spare-parts market and for other small-batch products – for volumes of 50 units and over. It only requires minimal tooling, resulting in low initial costs and extremely short lead times. This enables cost-effective production of small and medium-sized batches when demand increases. Drawing on its extensive expertise, faigle is there to provide end-to-end support – from concept development through to the finished roller.

Optimized materials - tailored for injection moulding



PAS-PU H

Our roller tires are made from faigle's own PAS-PU H - a thermoplastic polyurethane. A selection of different hardnesses – from 85 Shore A to 64 Shore D – is available for your application.

Abrasion resistance

The abrasion resistance of PAS-PU H is several times higher than that of rubber, for example. This makes PAS-PU H the perfect roller material for the tough conditions encountered in continuous operation.

Notch toughness

The high notch toughness of PAS-PU H prevents any damage to the tires – e.g. as a result of sharp edges or residual swarf – from developing into larger tears or cracks.

Damping behaviour

PAS-PU H has excellent damping behaviour and is highly effective when it comes to absorbing shocks and troublesome vibrations.

Resilience

PAS-PU H effectively prevents the permanent deformation or flattening of the rollers in your application thanks to its excellent resilience, which is far superior to that of cast polyurethanes, for example.

Hydrolysis resistance

Compared to conventional materials, hydrolysis-resistant PAS-PU H can more than double the life span of rollers – especially in environments with high humidity levels. This means our rollers operate reliably in geographical areas where other materials fail. Conventional polyurethane can become brittle and cracked due to the ingress of moisture. More than 20 years of real-world use and a range of tests have conclusively underlined the longevity of faigle rollers.

PAS-PA GF

Our roller supports reliably adhere to the polyurethane bandage – as proven millions of times over in real-world use. The supports are made from our glass-fibre-reinforced, polyamide-based standard material and stand out for their optimal tensile strength, high impact strength and consistent material properties over years of use.

PAS-80 / PAS-60

Our polyamide materials PAS-60 and PAS-80 are used when positive mechanical properties are required, such as impact resistance and wear resistance, but it is essential to avoid reinforcing fibres. This is particularly important for plain bearings and handrail rollers since the fibres would be abrasive.



Quality without compromise

Original equipment manufacturer quality

We have many years of experience in manufacturing products for numerous major escalator manufacturers. So we know virtually everything there is to know about the product and quality requirements of the industry. Our experience and expertise are reflected in the products in our standard range.

The various different parts in escalators are constantly exposed to a variety of environmental influences such as humidity, oils, detergents and solvents, rainwater, dirt and salt water. This is why we only provide you with tested and approved quality in accordance with faigle factory standard.

You can count on our know-how. We will make sure you have the right solution to meet your specific requirements – because we know how crucial reliability and longevity are.

Quality management and laboratory facilities

faigle has been certified according to the EN ISO 9001 standard for a quarter of a century.
Our environmental management system also has EN ISO 14001:2015 certification.

State of the art inspection and test Lab

As the world‘s leading roller specialists, we are continuously striving to improve our quality assurance processes. We use the latest testing machines for our materials and finished parts tests, and regularly update our test benches. Our PAS-Center test laboratory is CNAS-accredited, allowing us to conduct tests that accurately reflect real-world operating conditions. We use our laboratories to test and develop application-specific materials for our customers – going the extra mile to ensure that your equipment runs reliably.



Broad-based engineering know-how

Expert Consultation

faigle is the world leader when it comes to engineering plastics solutions. Numerous well-known manufacturers from a wide range of industries rely on faigle's plastics testing facilities and in-depth expertise as part of their product development process. As a faigle customer, you benefit from our experience across a variety of industries.

Nearly 80 years of plastics industry experience

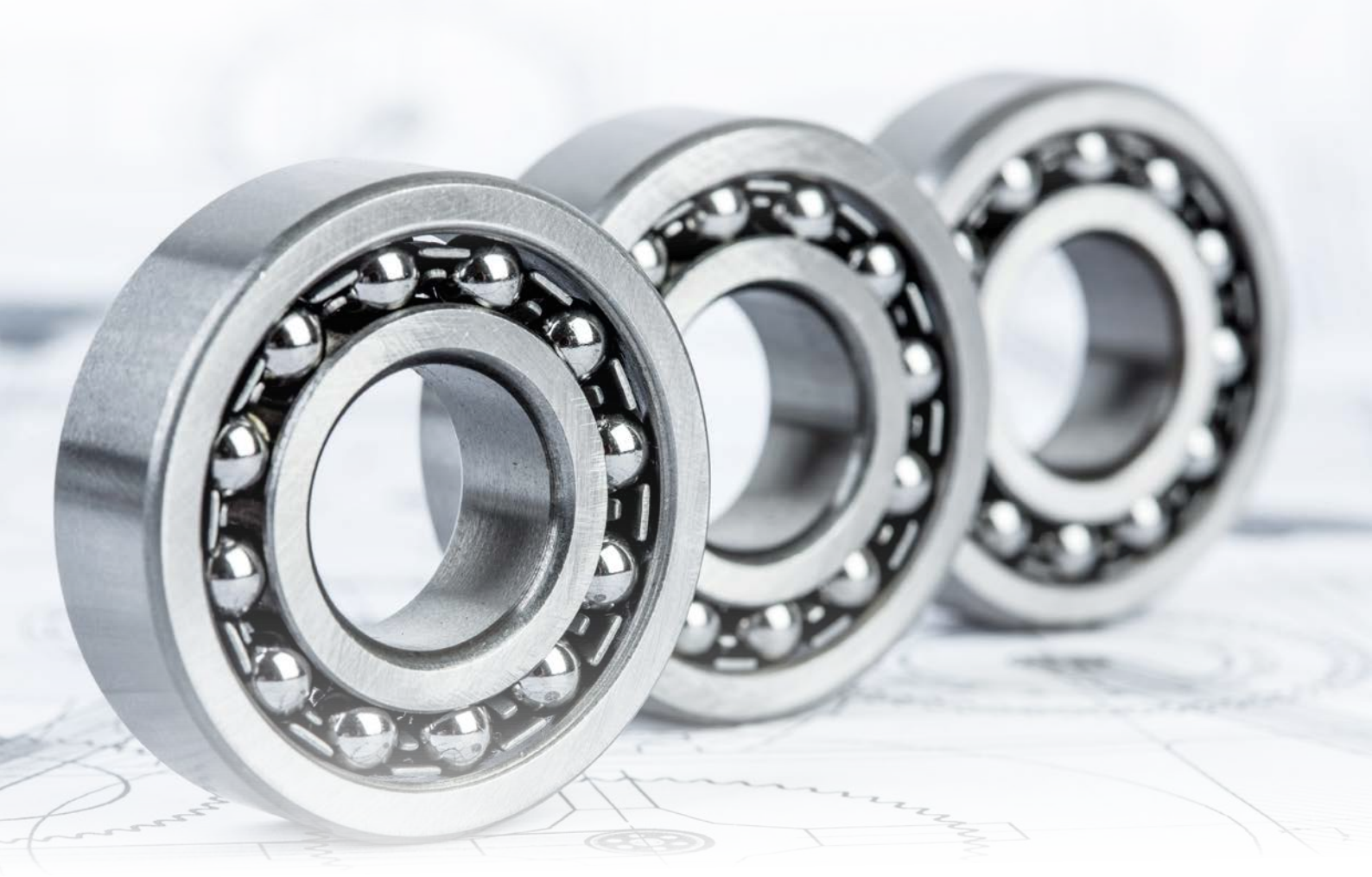
The wealth of experience retained in our successful family business – with a history stretching back nearly 80 years – gives you access to a valuable knowledge base. If you want to speak to experienced industry specialists, you have come to the right people. We are experts in plastics, with the applications engineering know-how to provide you with the best possible technical advice and support.

What we can do for you

- Identify parts
- Analyse damage
- Develop product improvements
- Select compatible parts
- Solve problems such as rapid wear or high noise levels

Superbly equipped

We use state-of-the-art, high-performance systems to develop, calculate specifications, construct and optimise our products. We carry out design engineering on a high-end CAD system. Using the finite element method (FEM), we can reliably simulate the load bearing capacity of roller, their strength and their deformation behaviour at the design phase of product development. Our designers also use Moldflow simulation to optimise the injection moulding processes for roller production.



faigle ball bearings
Our own tried-and-tested range SFBC

Safe in the knowledge that you can rely on all roller components

The ball bearing is an important component of a roller – making it a decisive factor for when it comes to reliability. Choosing a high-quality ball bearing helps you to avoid problems in the long run.

faigle has over 50 years' experience of producing ball bearings to varying quality levels. We know all about the different demands of customers in the escalator market.

Our SFBC ball bearing range has been developed to our own standards and specifications. We produce a total of 15 million ball bearings a year, working with a limited number of selected, long-standing, audited and certified partners in the premium quality segment. We also carry out in-house ball bearing quality control. This enables us to offer you ball bearings of the highest quality with a long service life.

Special features of our SFBC range

- Very smooth running
- Durability
- Superior grease filling

Additional options

- Special ball bearings made to measure or according to customer specifications
- Special, customised grease fillings for ball bearings
- Services of our in-house ball bearing testing laboratory
- Stainless steel ball bearings for special applications
- Ball bearings from well-known premium manufacturers such as SKF, FAG and NSK on request

Only the best for your escalator

Our experts look forward to advising you and can offer customised solutions.

faigle ball bearing protection systems



To protect the sensitive ball bearing, faigle has developed its own protection system which can extend the life of the ball bearing and in turn that of the Roller.

Enviromental influences

Of all the components in an escalator, the roller ball bearing is the most sensitive to environmental and system changes. Penetration of dust, dirt, detergents, solvents or general moisture into the bearing can cause a breakdown. The same applies to corrosion or loss of grease in the ball bearing.

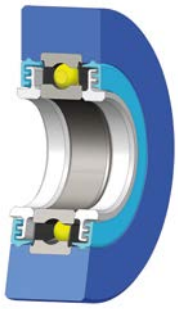
Our ball bearing protection system is based on the principle of a labyrinth seal, as well as being filled with ball bearing grease. It reduces exposure to environmental influences and protects against premature corrosion. All faigle rollers are fitted with a groove into which the ball bearing protection system can be snapped. We can offer you the right protection system for your application based on our extensive experience and knowledge of the available options.

Ball bearing protection system for step and chain rollers

System types

- Double-sided labyrinth sealing
- Single-sided labyrinth sealing with cover
- One sided cover ring with cover
- One sided cover washer with cover

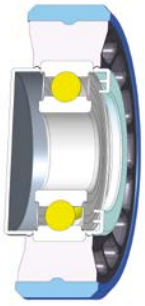
We will give you advice on the best option depending on how your escalator is used.



roller with double sealing (2DS)



roller with double sealing and cover (CDS)



roller with cover and cover washer (CCW)



roller with cover and cover ring (CCR)

Product Overview

Step and chain rollers by outer diameter (D)

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Handrail rollers by outer diameter (D)

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Products by size

Components for escalators and moving walks by outer diameter (D)

There are many different types of escalators and moving walks. They vary widely, so not every product is suitable for every system.

On the following pages you will find a selection of our range of rollers for escalators and moving walks organised by outer diameter.

We have also provided information about which faigle standard products are suitable for which escalators.

If you cannot find a specific component in this list, please get in touch. We are sure to have a suitable, high-quality solution, even for older or less common models.

Step and chain rollers

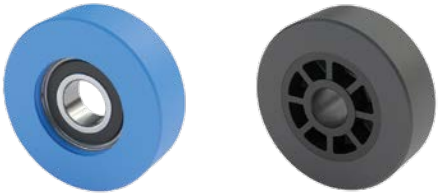


Strong rollers, safe ride: Solutions for escalators and moving walks

By focusing on quality – and faigle is synonymous with outstanding quality – you can ensure vibration-free passage and maximum safety for your escalator or moving walk users, both indoors and outdoors.

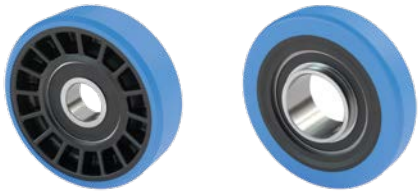
Step and chain rollers used in escalators and moving walks are highly stressed components. Chain rollers have the important task of absorbing all loads resulting from the weight of the chain and chain hoist, as well as those occurring in the drive wheel. The weight of the steps and the users is largely borne by the step rollers. For both types, flawless functionality, robustness and longevity are critical.

Rollers 1C



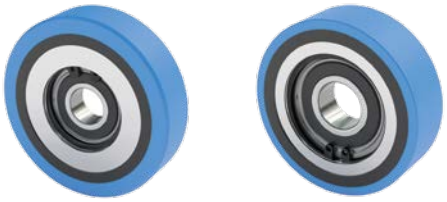
This tried-and-tested roller has been on the market for decades and is in use in millions of moving walks and escalators. It has a ball or plain bearing and the bandage is snapped under pre-tension. It is made of PAS-PU H, a thermoplastic, hydrolysis-resistant polyurethane.

Rollers 2C



This roller has a ball or plain bearing. The hub is made of glass-fibre-reinforced polyamide and the bandage is made of the thermoplastic polyurethane PAS-PU H. For higher loads, this roller is also available with a thicker bandage. It is often used in heavy duty escalators and at large conveying heights.

Rollers 3C

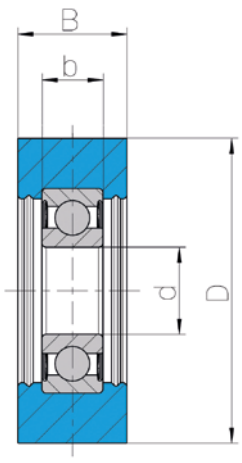


This roller was specifically developed for heavy duty escalators. It has a metal hub and comprises a ball bearing, a hub made of steel or aluminium, a hub made of glass fibre reinforced polyamide and a bandage made of the thermoplastic, hydrolysis-resistant polyurethane PAS-PU H.

Special features

- Excellent comfort for users and smooth operation
- Tested, approved and used for decades by all major escalator manufacturers
- Safe operation under a wide variety of climatic conditions
- No hydrolysis-related ageing or damage

You can find more detailed product information on our website: https://www.faigle.com/en/escalators/step-and-chain-rollers



Outer diameter (D)
Inner diameter (d)
Width (B)
Ball bearing width (b)

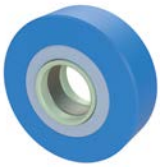
Step and chain rollers

sorted by outer diameter – Ø 38 – 63,5 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.02488	Roller 1C 38x13	PAS-PU 90A-H blue		38,00	13,00	6000 2RS SFBC	10,00		KONE Montgomery
	044.02489	Roller 1C 55x22	PAS-PU 54D-H blue		55,00	22,00	6004 2RS SFBC	20,00		KONE
	044.02560	Roller 1C 55x22	PAS-PU 95A-H blue		55,00	22,00	6004 2RS SFBC	20,00		KONE
	044.02490	Roller 1C 60x22	PAS-PU 90A-H blue		60,00	22,00	6202 2RS SFBC	15,00		OTIS
	044.02604	Roller 1C 60x22	PAS-PU 54D-H blue		60,00	22,00	6202 2RS SFBC	15,00		OTIS
	044.02492	Roller 2C 60x22	PAS-PU 95A-H blue	PAS-PA GF35	60,00	22,00	6004 2RS SFBC	19,80		TKE
	044.02493	Roller 2C 60x22	PAS-PU 54D-H black	PAS-PA GF30	60,00	22,00	6004 2RS SFBC	19,80		TKE
	044.02497	Roller 1C 63,5x19	PAS-PU 90A-H blue		63,50	19,00	6203 2RS SFBC	17,00		KONE

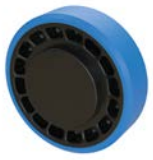
Step and chain rollers

sorted by outer diameter – Ø 63,5 – 75 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.00850	Roller 1C 63,5x25	PAS-PU 85A-TC blue		63,50	25,00	6204 2RS SFBC	20,00		Schindler
	044.02664	Roller 1C 70x25	PAS-PU 95A-H blue		70,00 *	25,00	6204 2RS SFBC	20,00		Giant KONE
	044.02713	Roller 2C 70x25 R223	PAS-PU 54D-H blue	PAS-PA GF30	70,00	25,00	6203 2RS SFBC	17,00		HYUNDAI
	044.01093	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00		Schindler FUJITEC
	044.01362	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00	2DS	Schindler SJEC
	044.02205	Roller 2C 75x18,8	PAS-PU 54D-H blue	PAS-PA GF50	75,00	18,80	6005 2RS SFBC	25,00		KONE
	044.02500	Roller 1C 75x20	PAS-PU 90A-H black		75,00	20,00	PAS-80	17,10		KONE
	044.03091	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-80	75,00	23,50	PAS-80	15,10		TKE

Step and chain rollers

sorted by outer diameter – Ø 75 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.02501	Roller 1C 75x23,5	PAS-PU 90A-H black		75,00	23,50	PAS-80	17,10		KONE
	044.02565	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-80	20,00		TKE
	044.02370	Roller 1C 75x23,5	PAS-PU 90A-H blue		75,00	23,50	6204 2RS SFBC	20,00		KONE FUJITEC
	044.00964	Roller 1C 75x23,5	PAS-PU 95A-H blue		75,00	23,50	6204 2RS SFBC	20,00		KONE FUJITEC
	044.01120	Roller 1C 75x23,5	PAS-PU 85A-H blue		75,00	23,50	6204 2RS SFBC	20,00		FUJITEC
	044.01057	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00		KONE FUJITEC
	044.2000270	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	CCR	KONE TKE
	044.01711	Roller 3C 75x23,5	PAS-PU 90A-H blue	PAS-PA GF35 + Aluminium	75,00	23,50	6204 2RS SFBC	20,00		KONE

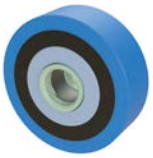
Step and chain rollers

sorted by outer diameter – Ø 75 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.02523	Roller 2C 75x23,5	PAS-PU 90A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00		TKE
	044.02564	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,00		TKE KONE FUJITEC TOSHIBA
	044.01058	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,10		TKE KONE FUJITEC TOSHIBA
	044.01387	Roller 1C 75x23,5	PAS-PU 54D-H blue		75,00	23,50	6205 2RS SFBC	25,00		KONE
	044.01111	Roller 1C 75x23,5	PAS-PU 54D-H blue		75,00	23,50	6006 2RS SFBC	30,00		KONE
	044.01025	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6302 2RS SFBC	15,00		TKE
	044.02293	Roller 1C 75x24	PAS-PU 90A-H blue		75,00	24,00	6204 2RS SFBC	20,00		TKE
	044.01449	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6204 2RS SFBC	20,00		TKE

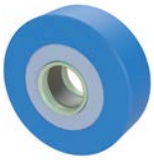
Step and chain rollers

sorted by outer diameter – Ø 75 – 76 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01450	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6204 2RS SFBC	20,00	2DS	TKE
	044.01473	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6005 2RS SFBC	25,00		TKE
	044.01536	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	61906 2RS SFBC	30,00		TKE
	044.03105	Roller 1C 75x25	PAS-PU 95A-H blue		75,00	25,00	6204 2RS SFBC	20,00		CANNY Johnson Lifts & Escalators
	044.03235	Roller 2C 75x25	PAS-PU 95A-H blue		75,00	25,00	6204 2RS SFBC	20,00		CANNY Johnson Lifts & Escalators
	044.01033	Roller 2C 75x28	PAS-PU 54D-H blue		75,00	28,00	6204 2RS SFBC	20,00		TKE
	044.01384	Roller 2C 75x29	PAS-PU 94A-H blue	Aluminium	75,00	29,00	61906 2RS SFBC	30,00		TKE
	044.01504	Roller 1C 76x20,8	PAS-PU 95A-H blue		76,00	20,80	6202 2RS SFBC	15,00		CNIM

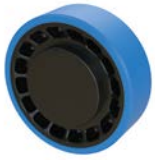
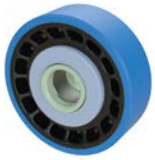
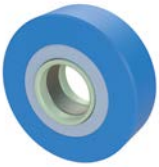
Step and chain rollers

sorted by outer diameter – Ø 76 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01887	Roller 1C 76x20,8	PAS-PU 95A-H blue		76,00	20,80	6204 2RS SFBC	20,00		CNIM
	044.02300	Roller 1C 76x22	PAS-PU 95A-H blue		76,00	22,00	6202 2RS SFBC	15,00		MITSUBISHI
	044.01913	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6202 2RS SFBC	15,00		MITSUBISHI
	044.02557	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF50	76,00	25,00	6303 2RS SFBC	17,00		Schindler
	044.01287	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	PAS-80	17,10		Schindler
	044.01094	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00		Schindler HYUNDAI XIOLIFT
	044.01691	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00	2DS	Schindler
	044.01172	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00		Schindler

Step and chain rollers

sorted by outer diameter – Ø 76 – 76,20 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.03210	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	CDS	Schindler GUANGRI
	044.01114	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	2DS	Schindler
	044.02053	Roller 3C 76x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	76,00	25,00	6204 2RS SFBC	20,00		Schindler
	044.02114	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6006 2RS SFBC	30,00		Schindler
	044.01526	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6006 2RS SFBC	30,00	2DS	Schindler
	044.01847	Roller 2C 76x25	PAS-PU 64D-H blue	PAS-PA GF50	76,00	25,00	6206 2RS SFBC	30,00		Schindler
	044.01320	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	PAS-80	20,10		Schindler
	044.02020	Roller 1C 76,2x21,4	PAS-PU 95A-H blue		76,20	21,40	SL100G2 SFBC	15,05		OTIS

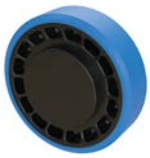
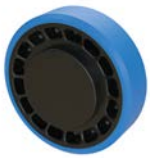
Step and chain rollers

sorted by outer diameter – Ø 76,20

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.02051	Roller 1C 76,2x21,4	PAS-PU 90A-H blue		76,20	21,40	6203 2RS SFBC	17,00		OTIS
	044.03244	Roller 1C 76,2x21,4	PAS-PU 90A-H blue		76,20	21,40	6203 2RS NSK	17,00		OTIS
	044.01165	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	SL100K1 SFBC	12,70		OTIS
	044.01253	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100G2 SFBC	15,05		OTIS
	044.01166	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00		OTIS MITSUBISHI
	044.2000532	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SKF	17,00		OTIS
	044.03352	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	CDS	OTIS
	044.2000423	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	2DS	OTIS

Step and chain rollers

sorted by outer diameter – Ø 76,20 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.2000449	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	CCW	OTIS
	044.01653	Roller 3C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	76,20	22,00	6203 2RS SFBC	17,00		OTIS MITSUBISHI
	044.02334	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	PAS-80	17,10		OTIS
	044.01183	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	PAS-L	19,10		OTIS
	044.01110	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00		OTIS
	044.02140	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6204 2RS NSK	20,00		OTIS MITSUBISHI XIOLIFT
	044.02578	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	CDS	OTIS XIZI
	044.2000450	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	CCW	OTIS

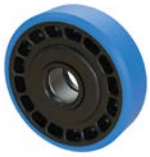
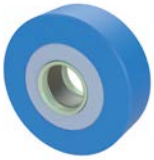
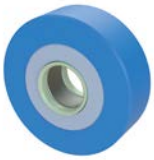
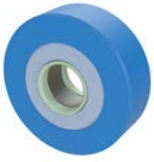
Step and chain rollers

sorted by outer diameter – Ø 76,20 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.00873	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6204 2RS SFBC	20,00		OTIS MITSUBISHI
	044.2000422	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	2DS	OTIS
	044.01796	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100F1 SFBC	20,00		OTIS
	044.01360	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6005 2RS SFBC	25,00		OTIS HITACHI
	044.01632	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100G3 SFBC	25,05		OTIS
	044.01825	Roller 1C 76,2x22	PAS-PU 54D-H blue		76,20	22,00	6006 2RS SFBC	30,00		OTIS
	044.01494	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6202 2RS SFBC	15,00		MITSUBISHI
	044.02528	Roller 1C 76,2x22,2	PAS-PU 90A-H blue		76,20	22,20	6204 2RS SFBC	20,00		KONE Montgomery

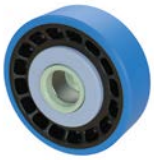
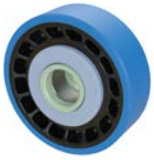
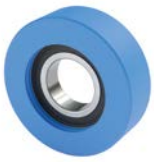
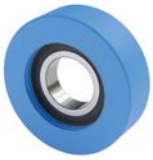
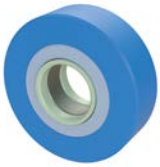
Step and chain rollers

sorted by outer diameter – Ø 76,20 – 80 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.2000356	Roller 2C 76,2x25	PAS-PU 95A-H blue	PAS-PA GF30	76,20	25,00	6203 2RS SFBC	17,00	2DS	HITACHI
	044.2000308	Roller 2C 76,2x25	PAS-PU 95A-H blue	PAS-PA GF30	76,20	25,00	6203 2RS SFBC	17,00		HITACHI Optimax
	044.01892	Roller 1C 76,2x25	PAS-PU 54D-H blue		76,20	25,00	6205 2RS SFBC	25,00		HITACHI
	044.01896	Roller 1C 76,2x25	PAS-PU 54D-H blue		76,20	25,00	6205 2RS SFBC	25,00	2DS	XIZI
	044.01205	Roller 2C 76,2x31,7	PAS-PU 54D-H blue	PAS-PA GF50	76,20	31,70	2 x 6203 2RS SFBC	17,00		Westing-house
	044.01095	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00		OTIS FUJITEC SJEC
	044.01244	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00	2DS	Giant KONE
	044.01999	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS NSK	20,00	2DS	KONE FUJITEC

Step and chain rollers

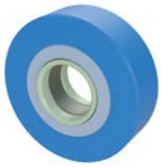
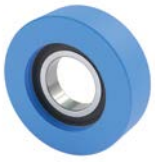
sorted by outer diameter – Ø 80 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01071	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00		OTIS, FUJITEC SJEC
	044.02109	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SKF	20,00		HOSTING
	044.2000239	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	2DS	SJEC
	044.2000384	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	2DS*	CANNY
	044.02620	Roller 3C 80X25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	80,00	25,00	6204 2RS SFBC	20,00		BLT
	044.01894	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6205 2RS SFBC	25,00		KONE
	044.00931	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SFBC	30,00		FUJITEC
	044.00949	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SFBC	30,00	2DS	GUANGRI FUJITEC

*Means either design or colour is different

Step and chain rollers

sorted by outer diameter – Ø 80 – 100 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01541	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SKF	30,00	2DS	HOSTING
	044.01292	Roller 2C 80x25	PAS-PU 54D-H blue	PAS-PA GF30	80,00	25,00	6006 2RS SFBC	30,00		FUJITEC CANNY
	044.2000130	Roller 2C 80x25	PAS-PU 54D-H blue	PAS-PA GF30	80,00	25,00	6006 2RS SKF	30,00		HOSTING
	044.01818	Roller 3C 83,2x27	PAS-PU 90A-H blue	PAS-PA GF35 + Steel	83,20	27,00	6204 2RS SFBC	20,00		KONE
	044.01373	Roller 2C 85x25	PAS-PU 95A-H blue	Steel	85,00	25,00	6007 2RS SFBC	35,00		CNIM
	044.01764	Roller 1C 90x28	PAS-PU 54D-H blue		90,00	28,00	6007 2RS SFBC	35,00		FUJITEC
	044.02562	Roller 2C 100x20	PAS-PU 90A-H black	PAS-60	100,00	20,00	6204 2RS SFBC	20,00		KONE
	044.02527	Roller 2C 100x22	PAS-PU 95A-H blue	PAS-PA GF50	100,00	22,00	6203 2RS SFBC	17,00		OTIS

Step and chain rollers

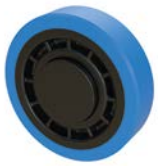
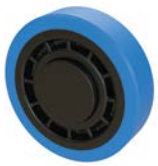
sorted by outer diameter – Ø 100 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01154	Roller 2C 100x22,2	PAS-PU 95A-H blue	PAS-PA GF50	100,00	22,20	6204 2RS SFBC	20,00		KONE Montgomery
	044.01085	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6303 2RS SFBC	17,00		OTIS
	044.00896	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00		KONE FUJITEC
	044.01050	Roller 2C 100x25	PAS-PU 54D-H black	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00		KONE FUJITEC
	044.01560	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SKF	20,00		KONE HOSTING
	044.02730	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS	CANNY
	044.03030	Roller 2C 100x25	PAS-PU 54D-H black	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS*	CANNY
	044.02087	Roller 2C 100x25 R390	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00		KONE XIOLIFT

*Means either design or colour is different

Step and chain rollers

sorted by outer diameter – Ø 100 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01097	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00		OTIS
	044.03163	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS	GUANGRI
	044.03239	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*	TKE
	044.03211	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS	GUANGRI
	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*	XIOLIFT GUANGRI BLT FUJITEC CANNY
	044.02138	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00		GUANGRI XIOLIFT
	044.02139	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00	2DS	GUANGRI XIOLIFT
	044.2000233	Roller 3C 100x25	PAS-PU 54D-H blue	PAS-PA GF50 + Aluminium	100,00	25,00	6304 2RS SFBC	20,00		OTIS

*Means either design or colour is different

Step and chain rollers

sorted by outer diameter – Ø 100 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01192	Roller 3C 100x25	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00		KONE
	044.2000032	Roller 3C 100x25	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00		Schindler KONE OTIS TKE FUJITEC
	044.01191	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00		Schindler TKE
	044.02480	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00	CDS	XIOLIFT GUANGRI
	044.02024	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS NSK	20,00		CANNY
	044.02025	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS NSK	20,00	2DS	CANNY
	044.01311	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6206 2RS SFBC	30,00		CNIM
	044.01503	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6206 2RS SKF	30,00		CNIM

Step and chain rollers

sorted by outer diameter – Ø 100 – 110 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01508	Roller 2C 100x28,5	PAS-PU 54D-H blue	PAS-PA GF35	100,00	28,50	6304 2RS SFBC	20,00		OTIS
	044.02215	Roller 3C 100x28,5	PAS-PU 54D-H blue	PAS-PA GF35 + Aluminium	100,00	28,50	6304 2RS SFBC	20,00		OTIS
	044.02543	Roller 2C 100x30	PAS-PU 90A-H blue	PAS-PA GF50	100,00	30,00	6204 2RS SFBC	20,00		TKE (Koncar Dizala)
	044.01259	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	SL100G5 SFBC	38,05		OTIS
	044.01522	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	6008 2RS SFBC	40,00		OTIS
	044.01523	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	SL100G8 SFBC	42,00		OTIS
	044.01325	Roller 3C 110x22,5	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	22,50	6204 2RS SFBC	20,00		KONE
	044.01327	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6303 2RS SFBC	17,00		KONE

Step and chain rollers

sorted by outer diameter – Ø 110 – 140 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01326	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6204 2RS SFBC centric	20,00		KONE
	044.01324	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6204 2RS SFBC eccentric	20,00		KONE
	044.01323	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6005 2RS SFBC	25,00		KONE
	044.01779	Roller 2C 110,5x20	PAS-PU 90A-H blue	PAS-60	110,50	20,00	6303 2RS SFBC	17,00		KONE
	044.02311	Roller 2C 110,5x20	PAS-PU 90A-H black	PAS-60	110,50	20,00	6204 2RS SFBC	20,00		KONE
	044.01378	Roller 2C 140x28	PAS-PU 95A-H blue	Aluminium	140,00	28,00	6304 2RS SFBC	20,00		OTIS
	044.01366	Roller 3C 140x30	PAS-PU 54D-H blue	PAS-PA GF50 + Aluminium	140,00	30,00	6206 2RS SKF	30,00		Schindler
	044.01343	Roller 3C 140x30	PAS-PU 54D-H blue	PAS-PA GF50 + Aluminium	140,00	30,00	2 x 6006 2RS SFBC	30,00		KONE



Handrail rollers

Smooth, safe, and long-lasting: faigle handrail rollers at work

The handrail plays an important part in the transport of users on escalators and moving walks. Handrail rollers guide and support the handrail, performing a crucial function by absorbing stresses resulting from the pre-tensioning of the handrail and its own weight. faigle handrail rollers protect the handrail and extend its serviceability.

Escalator or moving walk users must be able to comfortably hold on to the handrail, as this is crucial for their safety.

Quality is faigle's top priority when it comes to handrail rollers. Our handrail rollers are extremely durable. They are long-lasting, high-quality, wear-resistant products that avoid damage to the sensitive handrail. Free from glass fibre and burr, they prevent the formation of abrasion and grinding marks.



Special features

- Outstanding operating smoothness thanks to special ball bearings
- Installation-friendly due to pre-assembly
- Handrail protected by a burr-free and glass-fibre-free surface

Handrail rollers

sorted by outer diameter – Ø 17 – 61 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.02499	Roller HL 50x54	PAS-L natural		50,00	54,00	6203 2RS SFBC	17,00		OTIS
	044.02008	Roller HL 50x54	PAS-L natural		50,00	54,00	6203 2RS SFBC	17,00		OTIS
	044.02491	Roller HL 60x36	PAS-80 black		60,00	36,00	6204 2RS SFBC	20,00		KONE
	044.01660	Roller HL 60x64	PAS-80 black		60,00	64,00	6204 2RS SFBC	20,00		KONE
	022.15093	Roller HL 60x70	PAS-80 natural		60,00	70,00		35,00		KONE
	044.02496	Roller HL 61x34	PAS-80 black		61,00	34,00	6000 2RS SFBC	10,00		KONE

Handrail rollers

sorted by outer diameter – Ø 70 – 76,20 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	044.01554	Roller HL 70x34	PAS-60 natural		70,00	34,00	6201 2RS SFBC	12,00		OTIS
	044.02498	Roller HL 70x34	PAS-60 natural		70,00	34,00	2 x 6201 2RS SFBC	12,00		OTIS
	044.02525	Roller HL 75x50	PAS-60 natural		75,00	50,00	6204 2RS SFBC	20,00		CNIM
	044.01668	Roller HL 75x70	PAS-60 black		75,00	70,00	6204 2RS SFBC	20,00		CNIM
	044.02502	Roller HL 75x70,6	PAS-60 natural		75,00	70,60	6204 2RS SFBC	20,00		CNIM
	044.01549	Roller HL 76x54	PAS-PU 80A-H natural	PAS-60	76,00	54,00	2 x 6201 2RS SFBC	12,00		OTIS
	044.01720	Roller HL 76x54	PAS-PU 80A-H natural	PAS-60	76,00	54,00	2 x 6201 2RS SFBC	12,00		OTIS
	022.15094	Roller HL 76,2x57,2	PAS-80 natural		76,20	57,20	2 x 6204 2RS SFBC	20,00		KONE

Handrail rollers

sorted by outer diameter – Ø 90 – 120 mm

Picture	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling	Compatible with
	022.15095	Roller HL 90x30	PAS-PE10 black		90,00	30,00	-	30,00		KONE
	044.01430	Roller HL 120x33	PAS-60 black		120,00	33,00	6204 2RS SFBC	20,00		KONE



Other products

Engineered components for safer, quieter escalators and moving walks

In addition to rollers, faigle also supplies other components which enhance the comfort and safety of escalators and moving walks. They have been developed by our experts to precisely meet the demands of a range of specific application scenarios, and to quality levels fine-tuned to a wide variety of requirements.

But the advantages of our specially designed solutions go far beyond this. Their excellent damping capacity ensures noise minimisation, and the careful choice of materials results in longer durability of the components as well as the counterpart. Especially when it comes to wear resistance, optimal sliding properties or achieving a specific friction coefficient, faigle components are the number one choice.





Special features

- Wear resistance
- Dimensional stability
- Noise damping
- Long lifetime

Other products

escalator parts

Picture	Part Nr.	Description	Material	Material hub	OD (mm)	W (mm)	ID (mm)	Compatible with
	041.02514	Damper	PAS-PU 54D-H natural		18,00	16,50	4,00	OTIS
	044.02128	Poly chain roller	PAS-PU 74D-H blue	PAS-80 GF50	28,60	42,50	8,10	MITSUBISHI
	041.01712	Slide pad	PAS-PE 10 natural		32,50	29,00	66,80	KONE
	041.02510	Step bushing conical	PAS-L black		38,87	31,00	19,20	CNIM
	041.02511	Step bushing conical, 2-piece	PAS-L black		38,90	31,00	19,30	CNIM
	041.1000303	Step bushing clipable	PAS-PE3PP TK orange		40,00	31,50	25,25	Schindler
	041.02513	Guide	PAS-TPE 55D black		168,00	16,00	12,00	OTIS
	051.02464	Handrail track 3.056x60	PAS-100 black		3056,00	60,00	21,20	Westinghouse



Products by manufacturer

Components for escalators and moving walks by system manufacturer

There are many different types of escalators and moving walks. They vary widely, so not every product is suitable for every system.

On the following pages you will find a selection of our range of rollers for escalators and moving walks organised by manufacturer. We have also provided information about which faigle standard products are suitable for which escalators.

If you cannot find a specific component in this list, please get in touch. We are sure to have a suitable, high-quality solution, even for older or less common models.

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
BLT	Step and chain rollers	044.02620	Roller 3C 80X25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	80,00	25,00	6204 2RS SFBC	20,00	
BLT	Step and chain rollers	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*
CANNY	Step and chain rollers	044.03105	Roller 1C 75x25	PAS-PU 95A-H blue	PAS-PA GF34	75,00	25,00	6204 2RS SFBC	20,00	
CANNY	Step and chain rollers	044.03235	Roller 2C 75x25	PAS-PU 95A-H blue	PAS-PA GF35	75,00	25,00	6204 2RS SFBC	20,00	
CANNY	Step and chain rollers	044.01292	Roller 2C 80X25	PAS-PU 54D-H blue	PAS-PA GF30	80,00	25,00	6006 2RS SFBC	30,00	
CANNY	Step and chain rollers	044.2000384	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	2DS*
CANNY	Step and chain rollers	044.02024	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS NSK	20,00	
CANNY	Step and chain rollers	044.02025	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS NSK	20,00	2DS
CANNY	Step and chain rollers	044.02730	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS
CANNY	Step and chain rollers	044.03030	Roller 2C 100x25	PAS-PU 54D-H black	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS*
CANNY	Step and chain rollers	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*
CNIM	Step and chain rollers	044.01504	Roller 1C 76x20,8	PAS-PU 95A-H blue		76,00	20,80	6202 2RS SFBC	15,00	
CNIM	Step and chain rollers	044.01887	Roller 1C 76x20,8	PAS-PU 95A-H blue		76,00	20,80	6204 2RS SFBC	20,00	
CNIM	Step and chain rollers	044.01373	Roller 2C 85x25	PAS-PU 95A-H blue	Steel	85,00	25,00	6007 2RS SFBC	35,00	
CNIM	Step and chain rollers	044.01311	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6206 2RS SFBC	30,00	
CNIM	Step and chain rollers	044.01503	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6206 2RS SKF	30,00	

*Means either design or colour is different

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
CNIM	Handrail rollers	044.02525	Roller HL 75x50	PAS-60 natural		75,00	50,00	6204 2RS SFBC	20,00	
CNIM	Handrail rollers	044.01668	Roller HL 75x70	PAS-60 black		75,00	70,00	6204 2RS SFBC	20,00	
CNIM	Handrail rollers	044.02502	Roller HL 75x70,6	PAS-60 natural		75,00	70,60	6204 2RS SFBC	20,00	
CNIM	Other products	041.02510	Step bushing conical	PAS-L black		38,87	31,00		19,20	
CNIM	Other products	041.02511	Step bushing conical, 2-piece	PAS-L black		38,90	31,00		19,30	
FUJITEC	Step and chain rollers	044.01093	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.02370	Roller 1C 75x23,5	PAS-PU 90A-H blue		75,00	23,50	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.00964	Roller 1C 75x23,5	PAS-PU 95A-H blue		75,00	23,50	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.01120	Roller 1C 75x23,5	PAS-PU 85A-H blue		75,00	23,50	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.01057	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.02564	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,00	
FUJITEC	Step and chain rollers	044.01058	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,10	
FUJITEC	Step and chain rollers	044.00931	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SFBC	30,00	
FUJITEC	Step and chain rollers	044.00949	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SFBC	30,00	2DS
FUJITEC	Step and chain rollers	044.01292	Roller 2C 80X25	PAS-PU 54D-H blue	PAS-PA GF30	80,00	25,00	6006 2RS SFBC	30,00	
FUJITEC	Step and chain rollers	044.01999	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS NSK	20,00	2DS

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
FUJITEC	Step and chain rollers	044.01095	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.01071	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.01764	Roller 1C 90x28	PAS-PU 54D-H blue		90,00	28,00	6007 2RS SFBC	35,00	
FUJITEC	Step and chain rollers	044.00896	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.01050	Roller 2C 100x25	PAS-PU 54D-H black	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
FUJITEC	Step and chain rollers	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*
FUJITEC	Step and chain rollers	044.2000032	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
Giant KONE	Step and chain rollers	044.02664	Roller 1C 70x25	PAS-PU 95A-H blue		70,00 *	25,00	6204 2RS SFBC	20,00	
Giant KONE	Step and chain rollers	044.01244	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00	2DS
GUANGRI	Step and chain rollers	044.03210	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	CDS
GUANGRI	Step and chain rollers	044.00949	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SFBC	30,00	2DS
GUANGRI	Step and chain rollers	044.02138	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00	
GUANGRI	Step and chain rollers	044.02139	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00	2DS
GUANGRI	Step and chain rollers	044.03163	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	2DS
GUANGRI	Step and chain rollers	044.03211	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS
GUANGRI	Step and chain rollers	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*

*Means either design or colour is different

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
GUANGRI	Step and chain rollers	044.02480	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00	CDS
HITACHI	Step and chain rollers	044.01360	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6005 2RS SFBC	25,00	
HITACHI	Step and chain rollers	044.2000356	Roller 2C 76,2x25	PAS-PU 95A-H blue	PAS-PA GF30	76,20	25,00	6203 2RS SFBC	17,00	2DS
HITACHI	Step and chain rollers	044.2000308	Roller 2C 76,2x25	PAS-PU 95A-H blue	PAS-PA GF30	76,20	25,00	6203 2RS SFBC	17,00	
HITACHI	Step and chain rollers	044.01892	Roller 1C 76,2x25	PAS-PU 54D-H blue		76,20	25,00	6205 2RS SFBC	25,00	
HOSTING	Step and chain rollers	044.2000130	Roller 2C 80X25	PAS-PU 54D-H blue	PAS-PA GF30	80,00	25,00	6006 2RS SKF	30,00	
HOSTING	Step and chain rollers	044.02109	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SKF	20,00	
HOSTING	Step and chain rollers	044.01541	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6006 2RS SKF	30,00	2DS
HOSTING	Step and chain rollers	044.01560	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SKF	20,00	
HYUNDAI	Step and chain rollers	044.02713	Roller 2C 70x25 R223	PAS-PU 54D-H blue	PAS-PA GF30	70,00	25,00	6203 2RS SFBC	17,00	
HYUNDAI	Step and chain rollers	044.01094	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00	
Johnson Lifts & Escalators	Step and chain rollers	044.03105	Roller 1C 75x25	PAS-PU 95A-H blue	PAS-PA GF34	75,00	25,00	6204 2RS SFBC	20,00	
Johnson Lifts & Escalators	Step and chain rollers	044.03235	Roller 2C 75x25	PAS-PU 95A-H blue	PAS-PA GF35	75,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.02488	Roller 1C 38x13	PAS-PU 90A-H blue		38,00	13,00	6000 2RS SFBC	10,00	
KONE	Step and chain rollers	044.02489	Roller 1C 55x22	PAS-PU 54D-H blue		55,00	22,00	6004 2RS SFBC	20,00	
KONE	Step and chain rollers	044.02560	Roller 1C 55x22	PAS-PU 95A-H blue		55,00	22,00	6004 2RS SFBC	20,00	

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
KONE	Step and chain rollers	044.02497	Roller 1C 63,5x19	PAS-PU 90A-H blue		63,50	19,00	6203 2RS SFBC	17,00	
KONE	Step and chain rollers	044.02205	Roller 2C 75x18,8	PAS-PU 54D-H blue	PAS-PA GF50	75,00	18,80	6005 2RS SFBC	25,00	
KONE	Step and chain rollers	044.02500	Roller 1C 75x20	PAS-PU 90A-H black		75,00	20,00	PAS-80	17,10	
KONE	Step and chain rollers	044.01111	Roller 1C 75x23,5	PAS-PU 54D-H blue		75,00	23,50	6006 2RS SFBC	30,00	
KONE	Step and chain rollers	044.02370	Roller 1C 75x23,5	PAS-PU 90A-H blue		75,00	23,50	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.00964	Roller 1C 75x23,5	PAS-PU 95A-H blue		75,00	23,50	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01057	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.2000270	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	CCR
KONE	Step and chain rollers	044.01711	Roller 3C 75x23,5	PAS-PU 90A-H blue	PAS-PA GF35 + Aluminium	75,00	23,50	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01387	Roller 1C 75x23,5	PAS-PU 54D-H blue		75,00	23,50	6205 2RS SFBC	25,00	
KONE	Step and chain rollers	044.02501	Roller 1C 75x23,5	PAS-PU 90A-H black		75,00	23,50	PAS-80	17,10	
KONE	Step and chain rollers	044.02564	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,00	
KONE	Step and chain rollers	044.01058	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,10	
KONE	Step and chain rollers	044.02528	Roller 1C 76,2x22,2	PAS-PU 90A-H blue		76,20	22,20	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01999	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS NSK	20,00	2DS
KONE	Step and chain rollers	044.01894	Roller 1C 80x25	PAS-PU 54D-H blue		80,00	25,00	6205 2RS SFBC	25,00	

Products by manufacturer

rollers / components sorted by manufacturer

Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
KONE	Step and chain rollers	044.01818	Roller 3C 83,2x27	PAS-PU 90A-H blue	PAS-PA GF35 + Steel	83,20	27,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.02562	Roller 2C 100x20	PAS-PU 90A-H black	PAS-60	100,00	20,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01154	Roller 2C 100x22,2	PAS-PU 95A-H blue	PAS-PA GF50	100,00	22,20	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.2000032	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.00896	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01050	Roller 2C 100x25	PAS-PU 54D-H black	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.02087	Roller 2C 100x25 R390	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01192	Roller 3C 100x25	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01560	Roller 2C 100x25	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SKF	20,00	
KONE	Step and chain rollers	044.01325	Roller 3C 110x22,5	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	22,50	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01323	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6005 2RS SFBC	25,00	
KONE	Step and chain rollers	044.01326	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01324	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01327	Roller 3C 110x27	PAS-PU 54D-H blue	PAS-PA GF50 + Steel	110,00	27,00	6303 2RS SFBC	17,00	
KONE	Step and chain rollers	044.02311	Roller 2C 110,5x20	PAS-PU 90A-H black	PAS-60	110,50	20,00	6204 2RS SFBC	20,00	
KONE	Step and chain rollers	044.01779	Roller 2C 110,5x20	PAS-PU 90A-H blue	PAS-60	110,50	20,00	6303 2RS SFBC	17,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
KONE	Step and chain rollers	044.01343	Roller 3C 140x30	PAS-PU 54D-H blue	PAS-PA GF50 + Aluminium	140,00	30,00	2 x 6006 2RS SFBC	30,00	
KONE	Handrail rollers	044.02491	Roller HL 60x36	PAS-80 black		60,00	36,00	6204 2RS SFBC	20,00	
KONE	Handrail rollers	044.01660	Roller HL 60x64	PAS-80 black		60,00	64,00	6204 2RS SFBC	20,00	
KONE	Handrail rollers	022.15093	Roller HL 60x70	PAS-80 natural		60,00	70,00		35,00	
KONE	Handrail rollers	044.02496	Roller HL 61x34	PAS-80 black		61,00	34,00	6000 2RS SFBC	10,00	
KONE	Handrail rollers	022.15094	Roller HL 76,2x57,2	PAS-80 natural		76,20	57,20	2 x 6204 2RS SFBC	20,00	
KONE	Handrail rollers	022.15095	Roller HL 90x30	PAS-PE10 black		90,00	30,00	-	30,00	
KONE	Handrail rollers	044.01430	Roller HL 120x33	PAS-60 black		120,00	33,00	6204 2RS SFBC	20,00	
KONE	Other products	041.01712	Slide pad	PAS-PE 10 natural		32,50	29,00		66,80	
MITSUBISHI	Step and chain rollers	044.02300	Roller 1C 76x22	PAS-PU 95A-H blue		76,00	22,00	6202 2RS SFBC	15,00	
MITSUBISHI	Step and chain rollers	044.01913	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6202 2RS SFBC	15,00	
MITSUBISHI	Step and chain rollers	044.01494	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6202 2RS SFBC	15,00	
MITSUBISHI	Step and chain rollers	044.01166	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	
MITSUBISHI	Step and chain rollers	044.01653	Roller 3C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	76,20	22,00	6203 2RS SFBC	17,00	
MITSUBISHI	Step and chain rollers	044.02140	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6204 2RS NSK	20,00	
MITSUBISHI	Step and chain rollers	044.00873	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6204 2RS SFBC	20,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
MITSUBISHI	Other products	044.02128	Poly Chain roller	PAS-PU 74D-H blue	PAS-80 GF50	28,60	42,50		8,10	
Montgomery	Step and chain rollers	044.02488	Roller 1C 38x13	PAS-PU 90A-H blue		38,00	13,00	6000 2RS SFBC	10,00	
Montgomery	Step and chain rollers	044.02528	Roller 1C 76,2x22,2	PAS-PU 90A-H blue		76,20	22,20	6204 2RS SFBC	20,00	
Montgomery	Step and chain rollers	044.01154	Roller 2C 100x22,2	PAS-PU 95A-H blue	PAS-PA GF50	100,00	22,20	6204 2RS SFBC	20,00	
Optimax	Step and chain rollers	044.2000308	Roller 2C 76,2x25	PAS-PU 95A-H blue	PAS-PA GF30	76,20	25,00	6203 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.02490	Roller 1C 60x22	PAS-PU 90A-H blue		60,00	22,00	6202 2RS SFBC	15,00	
OTIS	Step and chain rollers	044.02604	Roller 1C 60x22	PAS-PU 54D-H blue		60,00	22,00	6202 2RS SFBC	15,00	
OTIS	Step and chain rollers	044.03244	Roller 1C 76,2x21,4	PAS-PU 90A-H blue		76,20	21,40	6203 2RS NSK	17,00	
OTIS	Step and chain rollers	044.02051	Roller 1C 76,2x21,4	PAS-PU 90A-H blue		76,20	21,40	6203 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.02020	Roller 1C 76,2x21,4	PAS-PU 95A-H blue		76,20	21,40	SL100G2 SFBC	15,05	
OTIS	Step and chain rollers	044.01360	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6005 2RS SFBC	25,00	
OTIS	Step and chain rollers	044.01825	Roller 1C 76,2x22	PAS-PU 54D-H blue		76,20	22,00	6006 2RS SFBC	30,00	
OTIS	Step and chain rollers	044.01166	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.03352	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	CDS
OTIS	Step and chain rollers	044.2000423	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	2DS
OTIS	Step and chain rollers	044.2000449	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SFBC	17,00	CCW

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
OTIS	Step and chain rollers	044.01653	Roller 3C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	76,20	22,00	6203 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.2000532	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6203 2RS SKF	17,00	
OTIS	Step and chain rollers	044.02140	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6204 2RS NSK	20,00	
OTIS	Step and chain rollers	044.01110	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.02578	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	CDS
OTIS	Step and chain rollers	044.2000450	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	CCW
OTIS	Step and chain rollers	044.00873	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	6204 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.2000422	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	2DS
OTIS	Step and chain rollers	044.02334	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	PAS-80	17,10	
OTIS	Step and chain rollers	044.01183	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	PAS-L	19,10	
OTIS	Step and chain rollers	044.01796	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100F1 SFBC	20,00	
OTIS	Step and chain rollers	044.01253	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100G2 SFBC	15,05	
OTIS	Step and chain rollers	044.01632	Roller 2C 76,2x22	PAS-PU 54D-H blue	PAS-PA GF50	76,20	22,00	SL100G3 SFBC	25,05	
OTIS	Step and chain rollers	044.01165	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	SL100K1 SFBC	12,70	
OTIS	Step and chain rollers	044.01095	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.01071	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
OTIS	Step and chain rollers	044.02527	Roller 2C 100x22	PAS-PU 95A-H blue	PAS-PA GF50	100,00	22,00	6203 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.01097	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.2000032	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.01085	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6303 2RS SFBC	17,00	
OTIS	Step and chain rollers	044.2000233	Roller 3C 100x25	PAS-PU 54D-H blue	PAS-PA GF30 + Aluminium	100,00	25,00	6304 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.01508	Roller 2C 100x28,5	PAS-PU 54D-H blue	PAS-PA GF35	100,00	28,50	6304 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.02215	Roller 3C 100x28,5	PAS-PU 54D-H blue	PAS-PA GF35 + Aluminium	100,00	28,50	6304 2RS SFBC	20,00	
OTIS	Step and chain rollers	044.01522	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	6008 2RS SFBC	40,00	
OTIS	Step and chain rollers	044.01259	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	SL100G5 SFBC	38,05	
OTIS	Step and chain rollers	044.01523	Roller 2C 106,2x22,2	PAS-PU 64D-H blue	PAS-PA GF50	106,20	22,20	SL100G8 SFBC	42,00	
OTIS	Step and chain rollers	044.01378	Roller 2C 140x28	PAS-PU 95A-H blue	Aluminium	140,00	28,00	6304 2RS SFBC	20,00	
OTIS	Handrail rollers	044.02499	Roller HL 50x54	PAS-L natural		50,00	54,00	6203 2RS SFBC	17,00	
OTIS	Handrail rollers	044.02008	Roller HL 50x54	PAS-L natural		50,00	54,00	6203 2RS SFBC	17,00	
OTIS	Handrail rollers	044.02498	Roller HL 70x34	PAS-60 natural		70,00	34,00	2 x 6201 2RS SFBC	12,00	
OTIS	Handrail rollers	044.01554	Roller HL 70x34	PAS-60 natural		70,00	34,00	6201 2RS SFBC	12,00	
OTIS	Handrail rollers	044.01549	Roller HL 76x54	PAS-PU 80A-H natural	PAS-60	76,00	54,00	2 x 6201 2RS SFBC	12,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
OTIS	Handrail rollers	044.01720	Roller HL 76x54	PAS-PU 80A-H natural	PAS-60	76,00	54,00	2 x 6201 2RS SFBC	12,00	
OTIS	Other products	041.02514	Damper	PAS-PU 54D-H natural		18,00	16,50		4,00	
OTIS	Other products	041.02513	Guide	PAS-POTCO 55D black		168,00	16,00		12,00	
Schindler	Step and chain rollers	044.00850	Roller 1C 63,5x25	PAS-PU 85A-TC blue		63,50	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01093	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01362	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00	2DS
Schindler	Step and chain rollers	044.02114	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6006 2RS SFBC	30,00	
Schindler	Step and chain rollers	044.01526	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6006 2RS SFBC	30,00	2DS
Schindler	Step and chain rollers	044.01094	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01691	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00	2DS
Schindler	Step and chain rollers	044.01172	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.03210	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	CDS
Schindler	Step and chain rollers	044.01114	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	6204 2RS SFBC	20,00	2DS
Schindler	Step and chain rollers	044.02053	Roller 3C 76x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	76,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01847	Roller 2C 76x25	PAS-PU 64D-H blue	PAS-PA GF50	76,00	25,00	6206 2RS SFBC	30,00	
Schindler	Step and chain rollers	044.02557	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF50	76,00	25,00	6303 2RS SFBC	17,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
Schindler	Step and chain rollers	044.01287	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	PAS-80	17,10	
Schindler	Step and chain rollers	044.01320	Roller 2C 76x25	PAS-PU 95A-H blue	PAS-PA GF35	76,00	25,00	PAS-80	20,10	
Schindler	Step and chain rollers	044.2000032	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01191	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00	
Schindler	Step and chain rollers	044.01366	Roller 3C 140x30	PAS-PU 54D-H blue	PAS-PA GF50 + Aluminium	140,00	30,00	6206 2RS SKF	30,00	
Schindler	Other products	041.1000303	Step bushing clip-on	PAS-PE3PP TK orange		40,00	31,50		25,25	
SJEC	Step and chain rollers	044.01362	Roller 1C 70x25	PAS-PU 95A-H blue		70,00	25,00	6204 2RS SFBC	20,00	2DS
SJEC	Step and chain rollers	044.01071	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	
SJEC	Step and chain rollers	044.01095	Roller 1C 80x25	PAS-PU 95A-H blue		80,00	25,00	6204 2RS SFBC	20,00	
SJEC	Step and chain rollers	044.2000239	Roller 2C 80x25	PAS-PU 95A-H blue	PAS-PA GF30	80,00	25,00	6204 2RS SFBC	20,00	2DS
TKE	Step and chain rollers	044.02492	Roller 2C 60x22	PAS-PU 95A-H blue	PAS-PA GF35	60,00	22,00	6004 2RS SFBC	19,80	
TKE	Step and chain rollers	044.02493	Roller 2C 60x22	PAS-PU 54D-H black	PAS-PA GF30	60,00	22,00	6004 2RS SFBC	19,80	
TKE	Step and chain rollers	044.2000270	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	CCR
TKE	Step and chain rollers	044.02523	Roller 2C 75x23,5	PAS-PU 90A-H blue	PAS-PA GF35	75,00	23,50	6204 2RS SFBC	20,00	
TKE	Step and chain rollers	044.03091	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-80	75,00	23,50	PAS-80	15,10	
TKE	Step and chain rollers	044.02565	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-80	20,00	

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
TKE	Step and chain rollers	044.02564	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,00	
TKE	Step and chain rollers	044.01058	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,10	
TKE	Step and chain rollers	044.01473	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6005 2RS SFBC	25,00	
TKE	Step and chain rollers	044.01536	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	61906 2RS SFBC	30,00	
TKE	Step and chain rollers	044.02293	Roller 1C 75x24	PAS-PU 90A-H blue		75,00	24,00	6204 2RS SFBC	20,00	
TKE	Step and chain rollers	044.01449	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6204 2RS SFBC	20,00	
TKE	Step and chain rollers	044.01450	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6204 2RS SFBC	20,00	2DS
TKE	Step and chain rollers	044.01025	Roller 2C 75x24	PAS-PU 54D-H blue	PAS-PA GF50	75,00	24,00	6302 2RS SFBC	15,00	
TKE	Step and chain rollers	044.01033	Roller 2C 75x28	PAS-PU 54D-H blue	PAS-PA GF50	75,00	28,00	6204 2RS SFBC	20,00	
TKE	Step and chain rollers	044.01384	Roller 2C 75x29	PAS-PU 94A-H blue	Aluminium	75,00	29,00	61906 2RS SFBC	30,00	
TKE	Step and chain rollers	044.03239	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*
TKE	Step and chain rollers	044.2000032	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF50 + Steel	100,00	25,00	6204 2RS SFBC	20,00	
TKE	Step and chain rollers	044.01191	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00	
TKE (Koncar Dizala)	Step and chain rollers	044.02543	Roller 2C 100x30	PAS-PU 90A-H blue	PAS-PA GF50	100,00	30,00	6204 2RS SFBC	20,00	
TOSHIBA	Step and chain rollers	044.02564	Roller 2C 75x23,5	PAS-PU 54D-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,00	
TOSHIBA	Step and chain rollers	044.01058	Roller 2C 75x23,5	PAS-PU 95A-H blue	PAS-PA GF35	75,00	23,50	PAS-LXY	20,10	

*Means either design or colour is different

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Compatible with	Product line	Part Nr.	Description	Material tire	Material hub	OD (mm)	W (mm)	Bearing	ID (mm)	Sea-ling
Westing-house	Step and chain rollers	044.01205	Roller 2C 76,2x31,7	PAS-PU 54D-H blue	PAS-PA GF50	76,20	31,70	2 x 6203 2RS SFBC	17,00	
Westing-house	Other products	051.02464	Handrail track 3.056x60	PAS-100 black		3056,00	60,00		21,20	
XIOLIFT	Step and chain rollers	044.01094	Roller 1C 76x25	PAS-PU 95A-H blue		76,00	25,00	6204 2RS SFBC	20,00	
XIOLIFT	Step and chain rollers	044.02140	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF30	76,20	22,00	6204 2RS NSK	20,00	
XIOLIFT	Step and chain rollers	044.02138	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00	
XIOLIFT	Step and chain rollers	044.02139	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS NSK	20,00	2DS
XIOLIFT	Step and chain rollers	044.02087	Roller 2C 100x25 R390	PAS-PU 54D-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	
XIOLIFT	Step and chain rollers	044.02711	Roller 2C 100x25	PAS-PU 95A-H blue	PAS-PA GF50	100,00	25,00	6204 2RS SFBC	20,00	CDS*
XIOLIFT	Step and chain rollers	044.02480	Roller 3C 100x25	PAS-PU 95A-H blue	PAS-PA GF35 + Aluminium	100,00	25,00	6204 2RS SFBC	20,00	CDS
XIZI	Step and chain rollers	044.02578	Roller 2C 76,2x22	PAS-PU 95A-H blue	PAS-PA GF35	76,20	22,00	6204 2RS SFBC	20,00	CDS
XIZI	Step and chain rollers	044.01896	Roller 1C 76,2x25	PAS-PU 54D-H blue		76,20	25,00	6205 2RS SFBC	25,00	2DS

*Means either design or colour is different


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Notes

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If you have any questions or need further information, we'll be happy to talk to you in person on +43 5574 6811 or write to us at escalators@faigle.com

Scan the QR code below for details of our standard roller range and lots of other useful information. You can also find clear and detailed descriptions of all our products on the faigle website at www.faigle.com

moving forward

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