

CONVEYOR ACCESSORIES

SERIES 2370

Polymer conveyor wheel



Application area

The product is universally applicable and particularly suited for conveyor sections in which no continuous roller can be used. Among other things, it is used with packaging machines and in mechanical engineering, e.g. for transporting workpiece carriers or containers that allow a lateral guide.

Easy installation

The conveyor wheel is fixed via a floating fastening at the profile and can be installed with ease. A 2-mm large slot for placing the screwdriver is available.

Low operating noise

The wheel ensures low-noise running.

Robust construction

The wheel is made of impact-resistant polymer and features a double ball race.





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Technical data

General technical data	
Platform	1100
Max. load capacity	50 N
Max. conveyor speed	0.3 m/s
Temperature range	0 to +40 °C
Material	
Wheels	Polypropylene, RAL9005 (jet black)
Shaft journal design	Zinc-plated steel, M8 thread, 15 mm long
Bearing version	Uncoated steel balls on zinc-plated collar or stainless steel balls on stainless steel collar
Anti-static version	No

Load capacities of series 2370

The load capacity table refers to a temperature range of 0 to +40 °C.

Flange	Storage	Color	Weight [g]	Load capacity [N]	Article number
None	Uncoated steel balls, zinc-plated steel collar	Black	45	50	S-64000446
	Stainless steel balls, stainless steel collar	Gray	45	50	S-64000448
With	Uncoated steel balls, zinc-plated steel collar	Black	49	50	S-64000445
	Stainless steel balls, stainless steel collar	Gray	49	50	S-64000447

Dimensions

