Polymer conveyor wheel

158

This series is universally applicable, e.g. it can be used as side guide roller.

Quiet, light and robust

e, The material selected is a particularly impact-resistant polymer. The wheel features a double ball race made of steel, which ensures particularly quiet running. The wheel is especially light and offers a very soft startup.



Technical data

General technical data			
Platform	1100		
Max. load capacity	150 N		
Max. conveyor speed	0.3 m/s		
Temperature range	0 to +40 °C		
Material			
Wheels	Polypropylene, RAL9005 (jet black)		
Rubber seal	Ethylene-propylene-diene monomer (EPDM)/RAL7030 (stone gray)		
Rubber gasket hardness	50 Shore A		
Bearing version	Uncoated steel balls on zinc-plated steel collar		
Anti-static version	No		

Load capacities of series 2130

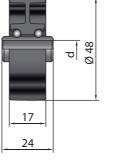
The load capacity table refers to a temperature range of 0 to ± 40 °C.

Ø of hole [mm]	Fitted rubber tire	Max. dynamic load [N]	Max. static load [N]	Article number
6.5	No	150	150	S-64000376
8.2		150	150	S-64000377
6.5	Yes	50	50	RD-2132
8.2		50	50	RD-2133

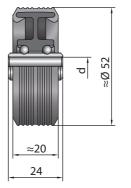
Dimensions

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Without rubber gasket







Rollers | Conveying elements | RollerDrive | Controls | Accessories

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Planning