

## POW series

### Low-noise nylon wheels with rubber damping ring



200–220 kg

**Tread and tyre hardness**

70 Shore D

**Smooth operation / floor preservation**

satisfactory

**Rolling resistance**

very good

**Wear resistance**

good

**Tread:**

- high-quality nylon 6, impact resistant, hardness 70 Shore D
- low-noise operation (-10 decibels) with elastic cushion layer made from elastic solid rubber, colour red
- easy operation on smooth surfaces
- low rolling resistance
- high abrasion resistance
- colour white

**Other features:**

- KF version: with synthetic thread guard, large
- high chemical resistance to many aggressive substances
- operating temperature: -20 °C to +80 °C, reduced load capacity over +35 °C

**Additional details:**

- wheel series: page 69
- tread: page 57
- bearing types: page 84–85
- chemical resistance: page 51

Wheels	Wheel Ø	Wheel width	Load capacity	Bearing type	Axle bore Ø	Hub length
	(D) [mm]	(T2) [mm]	[kg]		(d) [mm]	(T1) [mm]
<b>POW 100/8KF</b>	100	35	200	ball bearing (C)	8	46
<b>POW 100/10KF</b>	100	35	200	ball bearing (C)	10	46
<b>POW 125/8KF</b>	125	35	220	ball bearing (C)	8	46
<b>POW 125/10KF</b>	125	35	220	ball bearing (C)	10	46

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### Versions / options



large thread guard with additional ball bearing seals

Technical description page

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**Product code suffix**

**-KFD**

Available for

POW 100/8KF +  
POW 125/8KF

