

SKB-Ballast

Ballast Brush for Use with a Tiltrotator

The SKB-Ballast Brush is the perfect excavator-tool for levelling and distributing ballast. Cleaning the track after filling it up with ballast has never been easier. Ideal for Excavators with a tiltrotator. Available for loaders as well.

- **Wide range of lengths:** 300 - 3000 mm / 11.81 - 118.11 in. available, sweep diameter is 950 mm / 37.40 in.
- **Efficiency:** can be equipped with different brushes for different applications. The same frame can be used for different roller brushes. - Optional: **synthetic brush for snow removal** available.
- **Rubber bristles** (330 mm) sweep away ballast without damaging rails or sleepers.
- **Optional: Robust rubber skirts** avoid unintended spreading of the ballast.
- **Two hydraulic motors** (bidirectional: ahead & back).



Ballast Brush SKB-Ballast						
Type	Bristles length (mm / in)	Sweep diameter (mm / in)	Weight (kg / lbs)	Length (mm / in)	Height (mm / in)	Width (mm / in)
SKB-Ballast 10	330 / 1299	950 / 37.40	280 / 616	1000 / 39.37	1200 / 47.24	1200 / 47.24
SKB-Ballast 15	330 / 1299	950 / 37.40	350 / 770	1500 / 59.06	1200 / 47.24	1200 / 47.24
SKB-Ballast 20	330 / 1299	950 / 37.40	380 / 836	2000 / 78.74	1200 / 47.24	1200 / 47.24
SKB-Ballast 26	330 / 1299	950 / 37.40	420 / 924	2600 / 102.36	1200 / 47.24	1200 / 47.24
SKB-Ballast 30	330 / 1299	950 / 37.40	475 / 1045	3000 / 118.11	1200 / 47.24	1200 / 47.24

Package consists of: ballast brush, short hoses, welded coupling

Requirements of Excavator

One hydraulic circuit needed

Operating pressure:

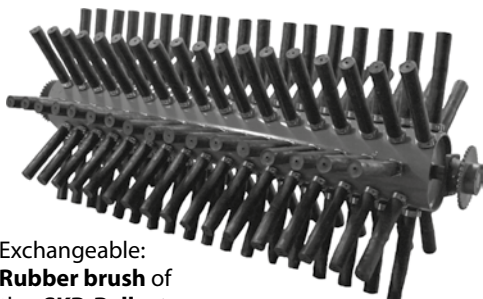
max. 20 MPa (200 bar) / 2880 psi

Pump capacity:

60 - 200 l/min / 15.85 - 52.83 GPM

Different couplings available

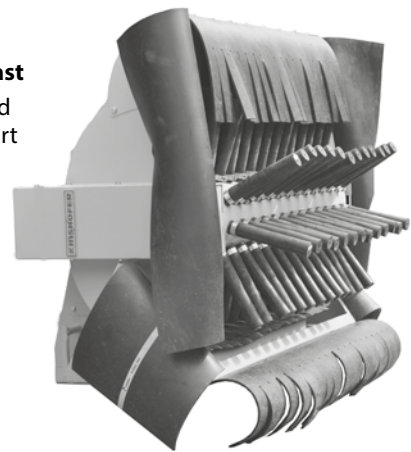
Pictures – Examples of Use



Exchangeable: **Rubber brush** of the SKB-Ballast



SKB-Ballast with raised rubber skirt (optional)



Safer working on the track: A SKB-Ballast with protection skirt made from rubber



The SKB-Ballast **without** skirts of protection (in Sweden) shows better how the ballast brush works

