



HAAS Fine Hammermill Type HSZ-R



Input material



Output material

Further processing



e. g. pellets

Input material

- Wood chips
- Shavings, moulding shavings, saw dust
- Oversizes after screening
- Waste wood

For the fabrication of fine chips for

- Chipboard industry
- Pellet production
- Briquette production



HAAS Fine Hammermills

Special characteristics:

- ▶ Simple and sturdy construction
- ▶ Swinging hammers
- ▶ Screening plates placed in hydraulically hinged frames
- ▶ Symmetrical construction (reverse of rotating direction for an optimized use of the wear parts)
- ▶ Optional: heavy particle separator
- ▶ Optional: magnetic drum for the FE-separation
- ▶ Optional: infeed vibration conveyor



Technical data

TYPE HSZ-R

		400 x 1500	500 x 1800	600 x 2000
Rotor diameter	mm	1.000	1.300	1.600
Screening zone	m ²	2,6	4	5,4
Main power	kW	200	315	400
Throughput	approx. t atro/h*	5-8	6-12	10-15
Length	mm**	2.000	2.450	2.950
Width	mm**	2.700	3.230	3.450
Height	mm**	1.850	2.260	2.580
Weight	approx. kg**	7.250	9.800	11.200

*depending on material, hammer width and screen perforation **without heavy particle separator, magnetic drum and feeding vibrating conveyor

For smaller quantities:

Type HNZ

Throughput	approx. 0,5 - 1 t/h*
Rotor diameter	approx. 480 mm
Main power	37 kW

Type HFZ 7

Throughput	approx. 1 - 3 t/h*
Rotor diameter	approx. 700 mm
Main power	90 kW

*depending on material, hammer width and screen perforation



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