

PRAB

Metal Chip Processing

SOLUTIONS AT WORK



Metal Turnings Shredders

For more efficient reduction of turnings



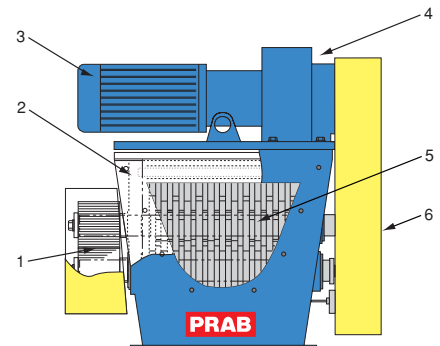
Reduce light to moderate wads of non-hardened metal and loose chips. Rotating blades are usually fed with a screw conveyor, which originates from a feed

hopper. Custom attachments to other feed systems are possible. Shredded / cut-up material passes downward for disposal or for further processing to remove cutting fluids.

- ✓ Provides uniform, high density, shovel-grade chips
- ✓ Maximizes housekeeping and reduces your storage space requirements
- ✓ Available in 12; 18; 24; 36 and 48 inch versions
- ✓ Low speed operation generates less heat and increases safety
- ✓ Low noise level for a quieter work environment
- ✓ Low speed / high torque reduces energy costs
- ✓ Friction clutch protects drive train components
- ✓ Further increase efficiency by centrifuging or briquetting reduced chips and reclaiming cutting fluids
- ✓ Covered by PRAB's one-year warranty

Components

1. Large, dual meshing drive gears
2. Heavy steel plate frame
3. Drive motor
4. Gearbox
5. Fixed & counter rotating shredder blades
6. Guarded external belts



PRAB

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When PRAB installation and operational guidelines are followed, the equipment will perform as designed, or we will revise, repair, or make whatever changes are necessary to achieve the proper operation of the equipment.