

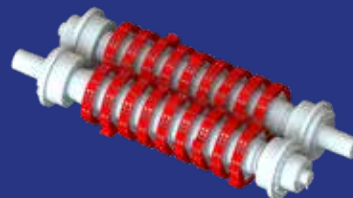
# ROTOR SHEAR TSM

## SOLIDITY AND EASY SERVICE GUARANTEED ...

**COMPETENCE.  
DRIVE.  
RELIABILITY.**

Two-shaft rotor shear, designed for a long life cycle and easy maintenance. With its massive and screwed machine housing as well as the exchangeable knives, this shredder sets new standards in the crushing of metals, plastics, composites, rubber and much more. The machine offers added value through longevity, simple tool change and low maintenance times.

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INPUT WASTE



OUTPUT WASTE

### ALL BENEFITS AT A GLANCE

- Solid and stable steel construction
- High stability and quiet running due to high machine weight
- Easy and quick exchangeable rotor knives and stripers plates
- Reversing of the rotor shafts in case of overloading ensures a safe crushing process
- High consistent cut quality
- Strong drives
- Hydraulic operated force feeding device

### AREAS OF APPLICATION

- Domestic and industrial waste
- Dead car and truck tires
- Metals
- Electric cables
- Rejects from paper recycling
- Carpets
- etc.

## PROCESSED MATERIAL FRACTIONS

- Approx. 80 mm wide stripes

## TECHNICAL SPECIFICATION

Type	Infeed Opening	Knife Flight Circle	Rotor Speed	Knife Count	Power	Hydraulic Unit	Dimensions (l x w x h)	Weight
TSM1500	1410 x 1030 mm	550 mm	6-18 l/min	2 x 9 Rotor Knives	2 x 67 kW	4 kW	3420 x 4970 x 4300 mm	ca. 16 t

