

Recycling knives 2026

Rotor and bed knives, granulator sets, bed knife pairs for shredders, granulators and wash lines.

Every position in this catalogue was measured against equipment running in production before it was added. Brand names and trademarks are referenced solely to identify equipment compatibility. Plastedge is not an OEM manufacturer, authorised dealer or official partner of the manufacturers mentioned unless expressly stated otherwise.

What is in this catalogue

Rotor knives, bed knives and granulator sets for shredding, granulating and washing lines. Every position was measured on the machine: seat geometry, cutting gap and the wear pattern of the part that came off it.

- Rotor knives - 370 positions, single and multi-edge
- Bed knives - 640 positions, supplied as matched pairs
- Granulator sets - 330 positions for open and closed rotors
- Regrinding programme - three working days in the Istanbul shop

Selected positions

Code	Position	Compatible with	Material	Hardness	Dimensions
RECY0001	Rotor knife	Erema INTAREMA 1108	1.2379	60-62 HRC	300x50x15 mm
RECY0002	Bed knife set	Erema INTAREMA 1310	1.2379	60-62 HRC	matched pair
RECY0011	Rotor knife	Untha RS40	1.2379	60-62 HRC	320x60x20 mm
RECY0023	Granulator knife	Zerma GSL 300	1.2379	58-60 HRC	400x70x22 mm
RECY0031	Rotor knife	Herbold SML 60	1.2379	60-62 HRC	280x45x15 mm
RECY0042	Bed knife	Lindner Micromat 2000	1.2379	58-60 HRC	360x60x20 mm
RECY0055	Rotor knife	Vecoplan VAZ 1600	1.2379	60-62 HRC	340x55x18 mm
RECY0067	Granulator set	Rapid Granulator 300	1.2379	60-62 HRC	3 + 2 knives
RECY0074	Bed knife pair	Starlinger recoSTAR 85	1.2379	60-62 HRC	matched pair
RECY0088	Rotor knife	Weima WLK 15	1.2379	58-60 HRC	250x40x12 mm
RECY0093	Granulator knife	Getecha RS 3004	1.2842	58-60 HRC	300x40x12 mm
RECY0102	Rotor knife	Pallmann PS 6-8	1.2379	60-62 HRC	380x60x20 mm

Steel grades used in this group

1.2379 is the default for clean and lightly contaminated input: it holds the edge and takes the regrinds. 1.2842 is used where the edge sees shock loads more than abrasion. Tungsten carbide inserts are quoted separately for heavily filled or glass-reinforced material.

Documents with every delivery

Every delivery, whatever the position, carries the same four documents at no extra charge: the material certificate with the steel grade, melt number and full chemical analysis; the hardness report with the measuring point marked on the drawing; the measurement report with the actual dimensions taken after grinding; and the customs set with the HS code and the packing list.

Ordering and lead times

How to order: send the machine brand and model, the part group or the original part number, the quantity, a photo of the worn part (both sides if possible) and a drawing or the dimensions you measured. An engineer answers with price and lead time within one working day.

Stock positions are dispatched within 48 hours. Made-to-order geometry from a sample or a drawing takes 10-15 working days depending on the steel grade and the heat treatment.