



KRISHNA
SPARE PARTS

MASTER CATALOGUE

Complete spare parts range for the full Krishna line.

560 • 780 • 850 SERIES



PRECISION COMPONENTS

For dependable pellet production, at every scale.



CONTENTS

What's Inside

A quick map of this catalogue — spare parts for every Krishna ring-die pellet machine, plus the full product line.

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HOW PART NUMBERS WORK

KRS

001-027 / GEN-001-015

Krishna · Sequential part number (GEN = universal stock item). Every spare part in this catalogue is machined to fit the 560, 780 and 850 Series machines alike — only the size changes, so one part number covers all three.



OUR MACHINES

The Complete Production Line

Six process stages, one continuous line — from raw biomass intake to finished, bagged pellets.



SIZE REDUCTION

Dual-Roller Shredders

Twin counter-rotating rollers pull in loose straw, round bales or agri-waste and reduce it to a manageable, uniform size.

Throughput up to 12 TPH • Dual motor, independent rollers • Hardened-steel cutting teeth



BULK INTAKE

Round-Bale Shredder

Purpose-built for farms storing residue in round bales; feeds whole bales without manual breakdown.

Throughput up to 12 TPH • Processes round bales up to 4 ft dia. • Hydraulic bale lifter compatible



Product Range

The machines behind every spare part in this catalogue.



AIR QUALITY

Pulse Jet Dust Collection

Filters fine dust during shredding and grinding; meets emission compliance standards.

Pulse-jet bag filter • Air volume sized to plant capacity • Automatic reverse-pulse cleaning



FINE GRINDING

Hammer Mills

Swinging hammers reduce shredded biomass into a fine, consistent powder.

132–315 kW • Throughput up to 8 TPH • Interchangeable mesh screens • Replaceable hammers & liners



Product Range

The machines behind every spare part in this catalogue.



COMPRESSION

Ring-Die Pellet Mill

Rollers press fine powder through the ring die under heat and pressure, binding it into dense pellets without added binders.

Available in 560, 780, 850 mm die dia. • Up to 4.5 TPH per line • Hardened alloy / stainless steel die



MOISTURE CONTROL

Rotary Dryer

Controls moisture levels before pellet mill processing.

Reduces moisture from up to 40% to 10–12% • Biomass-fired or thermal heat source • Insulated rotating drum



Product Range

The machines behind every spare part in this catalogue.



RAPID DRYING

Flash Dryer

Hot air suspends and dries particles in seconds as they travel through the duct.

Drying time in seconds • Compact vertical layout • Works with cyclone separator



FEED CONTROL

Automatic Feeder

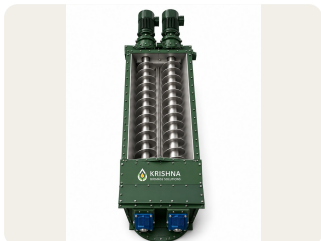
Meters material at a steady, controlled rate; prevents jams and maintains consistent motor load.

Variable-speed metering • Reinforced high-capacity hopper • Syncs with mill load sensors



Product Range

The machines behind every spare part in this catalogue.



PRECISION FEED

Twin Screw Feeder

Delivers precise, even flow of fine material into the pellet mill for consistent pellet density.

Twin intermeshing screws • Hardened flighting • Variable-frequency motor



MATERIAL TRANSFER

Belt Conveyors

Transfers material between all processing stages.

Heavy-duty rubber/PVC belts • Flat & inclined options • Custom lengths, geared motor with tensioner



SPARE PARTS • VERTICAL RING DIE PELLET MACHINE

Replacement & Wear Parts

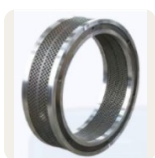
Clear identification, consistent Krishna part numbering. The same parts fit every ring-die pellet machine we build — only the size changes.



KRS-001

01

DIE SYSTEM



Pellet Ring Die

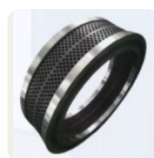
Stainless Steel • SS X46Cr13

LIST PRICE

KRS-002

02

DIE SYSTEM



Pellet Ring Die

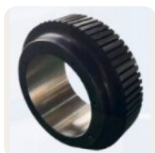
Alloy Steel • 20CrMnTi

LIST PRICE

KRS-003

03

ROLLER SYSTEM



Roller Shell

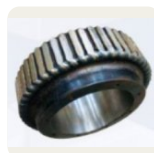
Teeth Head Type • 20CrMnTi

LIST PRICE

KRS-004

04

ROLLER SYSTEM



Roller Shell

Welded Type • High Grade Weld

LIST PRICE



Replacement & Wear Parts

Clear identification, consistent Krishna part numbering. The same parts fit every ring-die pellet machine we build — only the size changes.

KRS-005

05

ROLLER SYSTEM

**Roller Assembly**

Welded Type • High Grade Weld

LIST PRICE

KRS-006

06

ROLLER SYSTEM

**Roller Assembly**

Teeth Head Type • 20CrMnTi

LIST PRICE

KRS-007

07

ROLLER SYSTEM

**Roller Bearing**

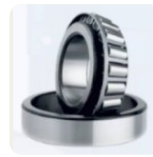
[33120] High Quality

LIST PRICE

KRS-008

08

ROLLER SYSTEM

**Roller Bearing**

[33120] Genuine Top Grade

LIST PRICE

KRS-009

09

ROLLER SYSTEM

**Roller Oil Seal**

High Quality • Imported

LIST PRICE

KRS-010

10

ROLLER SYSTEM

**Roller Shell Shaft**

LIST PRICE



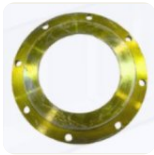
Replacement & Wear Parts

Clear identification, consistent Krishna part numbering. The same parts fit every ring-die pellet machine we build — only the size changes.

KRS-011

11

ROLLER SYSTEM

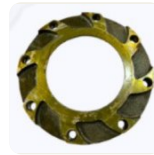
**Roller Upper Flange Plate**

LIST PRICE

KRS-012

12

ROLLER SYSTEM

**Roller Downside Flange Plate**

LIST PRICE

KRS-013

13

ROLLER SYSTEM

**Roller Shell Bearing Sleeve Cone**

LIST PRICE

KRS-014

14

ROLLER SYSTEM

**Roller Shell Inner Middle Spacer**

LIST PRICE

KRS-015

15

ROLLER SYSTEM

**Roller Shell Shaft Check Nut**

LIST PRICE

KRS-016

16

MECHANICAL

**Check Nut Stop Gasket**

Circlip • Imported

LIST PRICE



Replacement & Wear Parts

Clear identification, consistent Krishna part numbering. The same parts fit every ring-die pellet machine we build — only the size changes.

KRS-017

17

ROLLER SYSTEM

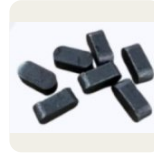
**Roller Flange Plate Bolt Lock Clip**

LIST PRICE

KRS-018

18

ROLLER SYSTEM

**Roller Shaft Key**

LIST PRICE

KRS-019

19

AUXILIARY

**High Pressure Hose Grease Pipe Set**
Imported

LIST PRICE

KRS-020

20

AUXILIARY

**Hammer Mill Crusher Blade**
Long Durability • High Grade Material

LIST PRICE

KRS-021

21

MECHANICAL

**Adjuster Setting Bolt**

LIST PRICE

KRS-022

22

ROLLER SYSTEM

**Roller Adjuster**

LIST PRICE



Replacement & Wear Parts

Clear identification, consistent Krishna part numbering. The same parts fit every ring-die pellet machine we build — only the size changes.

KRS-023

23

ROLLER SYSTEM

**Roller Adjuster Bolt Lock Hub**

LIST PRICE

KRS-024

24

DIE SYSTEM

**Ring Die Clamp Lock**

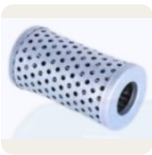
Imported

LIST PRICE

KRS-025

25

LUBRICATION

**Oil Filter Element**

Imported

LIST PRICE

KRS-026

26

LUBRICATION

**Oil Filling Plug**

LIST PRICE

KRS-027

27

ROLLER SYSTEM

**Roller Assembly Cup Bush**

LIST PRICE



UNIVERSAL PARTS • MULTI-MACHINE COMPATIBLE

Bearings, Hammer Mill & Hardware

Beyond the ring-die pellet machines, these are the bearings, hammer mill wear parts and general hardware items we keep in stock across machines and brands.



KRS-GEN-001

01

BEARINGS & BUSHINGS



2316 Bearing Bracket

China Make

LIST PRICE

KRS-GEN-002

02

BEARINGS & BUSHINGS



Bearing 2316

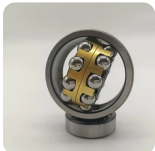
Steel Cage • Top Grade

LIST PRICE

KRS-GEN-003

03

BEARINGS & BUSHINGS



Bearing 2316

Brass Cage • Top Grade

LIST PRICE

KRS-GEN-004

04

BEARINGS & BUSHINGS



Bearing 32230

High Quality

LIST PRICE



Bearings, Hammer Mill & Hardware

Beyond the ring-die pellet machines, these are the bearings, hammer mill wear parts and general hardware items we keep in stock across machines and brands.

KRS-GEN-005

05

BEARINGS & BUSHINGS



Bearing 32230

Top Grade

LIST PRICE

KRS-GEN-006

06

HAMMER MILL PARTS



Hammer Sieves

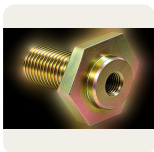
Jaali

LIST PRICE

KRS-GEN-008

08

FASTENERS & HARDWARE



Grease Nut

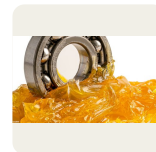
Standard Fitting

LIST PRICE

KRS-GEN-015

15

LUBRICATION



Grease

General Purpose

LIST PRICE

KRS-GEN-009

09

FASTENERS & HARDWARE



Grease Nut

Upper Banjo

LIST PRICE

KRS-GEN-010

10

FASTENERS & HARDWARE



Hex Bolts

All Types & Sizes

LIST PRICE



Bearings, Hammer Mill & Hardware

Beyond the ring-die pellet machines, these are the bearings, hammer mill wear parts and general hardware items we keep in stock across machines and brands.

KRS-GEN-012

12

FASTENERS & HARDWARE



Hex Nuts

All Types & Sizes

LIST PRICE

KRS-GEN-013

13

FASTENERS & HARDWARE



Flat Washers

All Sizes

LIST PRICE

KRS-GEN-014

14

FASTENERS & HARDWARE



Allen Key

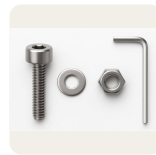
Hex Key Set

LIST PRICE

KRS-GEN-011

11

FASTENERS & HARDWARE



Bolts & Nuts

All Other Types

LIST PRICE



CONTACT

Keep your machines moving

For parts, technical support and machine enquiries — 560, 780 & 850 Series or general stock.

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PRICE & SUPPLY NOTES

- List prices to be filled in by hand at the time of quotation.
- Payment terms: as mutually agreed before dispatch.
- Prices are ex-works unless otherwise agreed.
- Freight / transportation is additional unless specified.
- Product images are for identification and may vary slightly from supplied parts.
- Please confirm model, specification and availability before ordering.