

Agricultural Disc Blade for Soil Tillage

This agricultural disc blade is designed for efficient soil tillage and seedbed preparation. Constructed from hardened steel, the blade offers superior resistance to wear and ensures a long service life.



ADDITIONAL IMAGES



Product Overview

High-Performance Agricultural Disc Blades

These professional-grade disc blades are engineered for superior soil tillage and seedbed preparation across various agricultural applications. Manufactured using world-advanced technology, they offer exceptional resistance to breakage and long wear life in demanding field conditions. Available in both plain and notched styles, these blades are designed to fit a wide range of harrows, plows, and cultivators.

Material & Durability



High-quality scalloped edge design optimized for efficient soil penetration and residue management.

Hardness Specifications

- 65Mn Steel: HRC 40-44
- Boron Steel: HRC 48-52

Performance Features

Wear Resistant • Breakage Resistant • Heat Treated • Hot Forged

Available Materials

65Mn Steel, Boron Steel

Technical Specifications



Detail of a notched disc blade featuring a central hexagonal mounting hole for secure attachment.

Standard Dimensions

Diameter (mm/inch)	Thickness (mm)	Plain Weight (kg)	Notched Weight (kg)
300mm (12")	3	1.6	1.1
330mm (13")	3	1.8	1.2
360mm (14")	3	2.3	1.5

Available Styles

- Plain Disc
- Notched / Scalloped Disc

Manufacturing & Quality



Our blades undergo rigorous quality control including hardness testing and dimensional checks.

Manufacturing Standards

- Advanced heat treatment process
- Rigorous dimensional checks
- Hardness testing protocols
- Custom production based on drawings or samples

Experience

15 Years

Years Exporting

3

Production Lines