

# INDEFINITE CHILL CAST IRON SOLID ROLLS (ICCI)

## OUR PRODUCTS

- DPIC Rolls
- ICCI Rolls
- SG Iron Rolls
- Adamite Rolls
- Forged Iron Rolls
- Barrel Shafted Rolls

## OTHER PRODUCTS

- Pinion gears
- Gear couplings
- Universal couplings
- Spindle
- Fly wheel
- Bearing chokes
- Pulley
- Other millaccessories

## OUR EDGE

- 50 + Year of service
- CNC machining
- High Quality product
- Consultancy services

### What are ICCI Rolls?

Indefinite Chill Cast iron solid rolls comprise of uniform composition of alloys with in cast iron as base material. The structure is mainly lamellar dendrites with a pearlite structure.

### Composition

Carbon	Nickel	Chrome	Manganese	Moly
3.4 – 3.9	0.5– 0.8 %	1.0 – 1.5%	0.06 % max	0.2% max

### Properties

- Withstand heavy impulse jerks
- High strength

**Hardness:** 57 – 62 HS

**Applications:** Roughing, intermediate and finishing sections of structural mills. Roughing for heavy passes of other mills

*Send in an enquiry for the quotes & metallic composition for our products or to receive the product Catalogue.*

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