



HIGH PRECISION
MACHINES

CUTTING TOOLS | ABRASIVES

CITCO Diamond Disc Dressers

Natural diamond & CVD dressing systems



Excellent performance & extended wearability

- Natural diamond or CVD or a combination of both
- Proprietary metal binding formulas hold the diamonds for superior tool life
- Ultimate CVD wearability through proven in-house testing
- Relap service available after usage* to extend tool life

* Under most circumstances when used normally and properly.

“Fives offers a wide range of dressing rolls such as reverse plated and sintered diamond rolls in a variation of forms”

CITCO DIAMOND ROLL AVAILABLE FORMATS:

- **Step roll:** Recesses along the bias relieves pressure that develop during dressing and allows the coolant to flush abrasive grain and metal away from the dressing area.
- **Reverse plated:** Used for plunge dressing on various grind. Contour accuracy on the profile is maintained to 0.0002". These rolls are used in the production of turbine blades
- **Hand-set diamond roll:** Each type of diamond roll construction has its own specific application.
- **Profile roll:** Designed with man-made diamonds to give longer life and more reworks than a standard profile roll.

Every CITCO Tool is specifically designed to comply with customers' requirements while offering ultimate precision and reliability



CITCO DRESSING TOOL SYSTEMS

A wide range of natural, CVD diamond & Peerless dressers to improve workpiece quality & extended wheel life

- XL 2000 dressing system
- Single point
- Grit
- Turnable
- Rotary
- CVD blade



Fives designs and supplies custom engineered dressing tools that are expertly designed to fit each customer's unique requirement paired with application support and full range of services

CONTACT

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fives

Industry can do it