Technical Description

Bright single roller carbide OD burnishing tool can burnish any larger OD greater than 25mm. The tool is supplied with superior quality finished carbide rollers mounted on precision bearing arrangement.

Bright single roller ‘H’-type tool can burnish component diameter between 15mm and 60mm. Interchangeable Carbide/HSS rollers are assembled in the retaining cage and guide roller arrangement. Rollers can be changed easily. This tool is highly suitable for Batch production and mass production.

Ordering Guide

Kindly send us a part drawing or detailed hand sketch and request a quotation.
Technical Description

Bright Multi surface carbide single roller burnishing tool can burnish any larger ID, OD and flat circular faces. The tool can be used for component diameter greater than 35mm. The tool is supplied with superior quality finished carbide rollers mounted on precision bearing arrangement.

- Highly suitable for large OD, ID & FACE
- Best suitable for frequently varying jobs
- Single tool can burnish OD, ID & FACE
- Best quality CARBIDE Rollers are used
- Single pass operation
- Can be used in lathes, and CNC Machines
- Highly cost effective
- Available in different shanks

Sample Applications

Tools for Varying Large OD, ID & Face

Ordering Guide

MSRT Tool

Kindly send us a part drawing or detailed hand sketch and request a quotation.
Technical Description

Single Roller Groove Burnishing Tool

Bright single roller groove burnishing tools can burnish grooves on OD. This is a special tool in the single roller tool category. Groove widths 1mm and above can be burnished. The tools are available both in Carbide and HSS Rollers.

Single Roller Profile Burnishing Tool

Bright single roller profile burnishing tools are special tools for burnishing special profiles on OD. Burnishing Rollers can be supplied according to the customers specification.

Ordering Guide

Kindly send us a part drawing or detailed hand sketch and request a quotation.