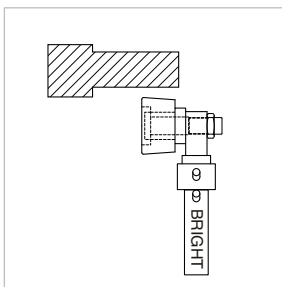


# Single Roller Tools

## Outer Diameter Burnishing Tool

### 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.



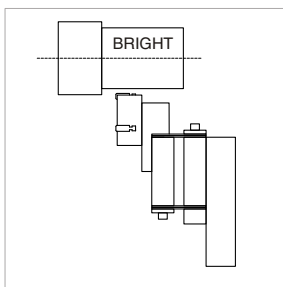
Single Roller OD Tool



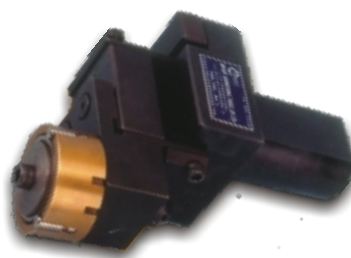
Single Roller OD Tool

- ❖ Best suitable for frequently varying job diameters
- ❖ Single tool can burnish any diameter
- ❖ Best quality CARBIDE Rollers are used
- ❖ Single pass operation
- ❖ Can be used in lathes, and CNC Machines
- ❖ Highly cost effective
- ❖ Available in different shanks

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.



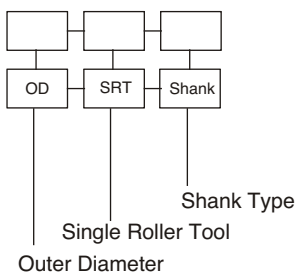
Single Roller OD H-Type



Single Roller OD H-Type Tool



#### Ordering Guide



#### Sample Applications



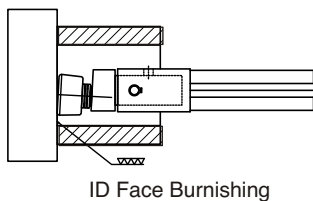
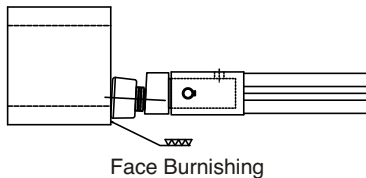
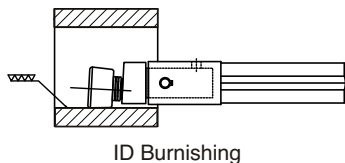
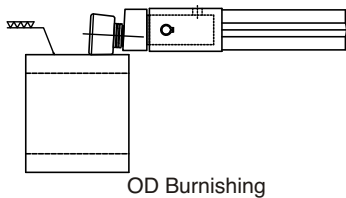
Kindly send us a part drawing or detailed hand sketch and request a quotation.

# Single Roller Tools

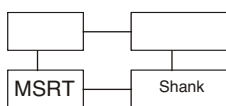
## Multi Surface Burnishing Tool (Carbide)

### 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.



#### Ordering Guide



Shank Type

Multi-surface Single Roller Tool

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

- ❖ 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



MSRT Tool



#### Sample Applications

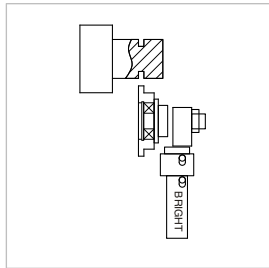


## Special Burnishing Tool

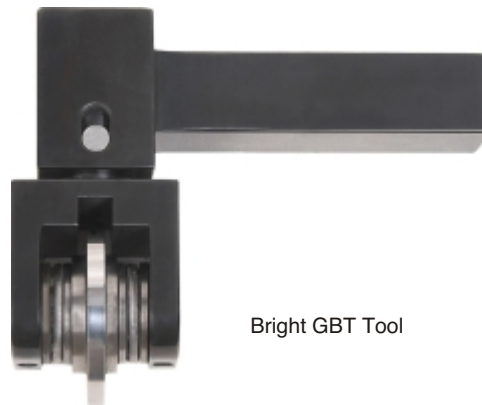
### Technical Description

#### 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.



OD Groove Tool



Bright GBT Tool

#### 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.



Bright Profile Tool

#### Ordering Guide

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

#### Sample Applications

