

Special Two Zone Wheels for Spherical End Grinding of Tapered Roller Bearings

- Grinding and polishing in one process. This is possible with a special proprietary bonded 2-zone cup wheel. The inner zone grinds while the outer zone polishes.
- Our wheels last longer, need less frequent dressing and give an excellent finish for the same stock removal.
- Cups come with appropriate inserted nuts for easy mounting.
- A predetermined concave shape gives the work piece the required form. This will be unique to each size of Bearing.



APPLICATIONS:

Spherical end grinding of Tapered Roller Bearings

SPECIFICATIONS:

Materials

- Bearing steel

Finishes

- Grit sizes from A80 to A500
- Mirror Finishes to 2 Rms with A500
- Finer grit sizes available for better finish
- Stock removal of 0.0508mm with A120

