



# CYLINDRICAL GRINDING



## Cylindrical Grinding

CUMI's versatile range of Cylindrical Grinding Wheels are used for a variety of grinding operations that require fast stock removal, size generation, fine surface finish. Special wheels are also available for multiple diameters and shoulder grinding with pre-formed wheel faces, where wheel grindings are adjusted for plunge grinding.

CUMI's Cylindrical grinding wheels find wide application in the grinding of Valves, Plunger pins, Eye bolts, transmission shafts, Bearing races, Cam shafts, Crank shafts etc.

### CYLINDRICAL GRINDING

#### Product Features

- Better form retention
- Excellent component finish
- Less dressing frequency



Material	Specification	Dia (mm)	Thickness (mm)	Product Type
Cast Iron	C461 L5 VG	350 - 750	10 - 150	Type 1, 5 & 7
Steel - Soft	A463 L5 V10	350 - 750	10 - 150	Type 1, 5 & 7
Steel - Hardened	A463 K5 V10	350 - 750	10 - 150	Type 1, 5 & 7
Steel - High Speed	AA46/54 K5 V8	350 - 750	10 - 150	Type 1, 5 & 7
Steel - Stainless	C363 N5 VG	350 - 750	10 - 150	Type 1, 5 & 7
Tungsten Carbide	GC60 K5 VG	350 - 750	10 - 150	Type 1, 5 & 7
General Purpose	A643 L5 V10	350 - 750	10 - 150	Type 1, 5 & 7

#### Wheel Types

