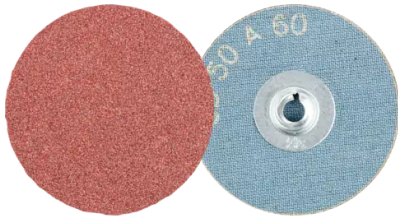


## COMBIDISC aluminium oxide abrasive disc CD dia. 50mm A60 for general use



**COMBIDISC aluminium oxide abrasive disc CD dia. 50mm  
A60 for general use**

Item number: [42750506](#)

EAN: [4007220355794](#)

For general coarse to fine grinding applications in industry and professional trades.

The CD clamping system has a threaded connection with female thread (metal/plastic) on the tool side. Also suitable for the following commonly used systems: PSG, Power Lock Type II "turn on", SocAtt, Turn-On.

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### Technical information

Abrasive	Aluminium oxide A
Clamping system	CD system
Dia. external	50 mm
Grit size	60
RPM, optimum	8.000 - 13.000 RPM

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### Advantages

- ✓ High economic efficiency as tool can be changed quickly.
  - ✓ Very comfortable due to ease of use and low-vibration working.
  - ✓ No disruptions in use due to adhesion, slipping or coming loose.
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## Recommendations for use

- ✔ Use COMBIDISC abrasive discs with an abrasive disc holder on flexible shaft drives with an angle handpiece, or small compressed-air or electric angle grinders.
  - ✔ Use grinding oil that is suitable for the material in order to significantly increase the tool life and the abrasive performance of the tools.
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## Ordering notes

- ✔ Please order abrasive disc holder separately.
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## Safety notes

- ✔ The maximum permitted peripheral speed is 50 m/s.
  - ✔ For safety reasons, the maximum permitted rotational speed indicated must never be exceeded.
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## Materials that can be worked

- ✓ Annealed cast iron
  - ✓ Brass
  - ✓ Bronze
  - ✓ Cast steel
  - ✓ Copper
  - ✓ Fibre-reinforced thermosetting plastics (GRP, CRP)
  - ✓ Grey/nodular cast iron (GG/GJL, GGG/GJS)
  - ✓ Hardened, heat-treated steels over 1.200 N/mm<sup>2</sup> (< 38 HRC)
  - ✓ Stainless steel (INOX)
  - ✓ Steel materials with a hardness > 54 HRC
  - ✓ Steels up to 1,200 N/mm<sup>2</sup> (< 38 HRC)
  - ✓ Thermoplastics
  - ✓ Titanium
  - ✓ Titanium alloys
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## Applications

- ✓ Deburring
  - ✓ Leveling
  - ✓ Roughening
  - ✓ Sharpening
  - ✓ Step-by-step fine grinding
  - ✓ Surface work
  - ✓ Working on edges
  - ✓ Work on weld seams
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## Drive types

- ✓ Angle grinder
  - ✓ Cordless angle grinder
  - ✓ Drive spindle
  - ✓ Flexible shaft drive
  - ✓ Straight grinder
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