



# NEW STEEL TURNING GRADES GC4415 and GC4425

Sandvik Coromant offers a complete, market-leading steel turning offer, developed to help your business thrive and production to reach new levels. A unique combination of good toughness and resistance against plastic deformation with the next generation Inveio™ coating for grades GC4425 and GC4415 for ISO P Turning.

These new generation steel turning grades are enhanced in every aspect, from tool life to wear and heat resistance, offering secure, efficient and productive steel turning.

## REFINED IN EVERY ASPECT!

15-25% INCREASE IN TOOL LIFE

#### Toughness and wear resistance

- Good toughness and resistance against plastic deformation.
  - Reliable Performance.
- Cobalt-enriched surface gradient provides dded security.

### Sustainable steel turning

- An average of 25% tool life increase.
- Reliable and Predictable performance.
- Contains a high proportion of recycled Carbide material, making it Environmentally - friendly.

## Second generation Inveio® technology

- Using the second generation of Inveio® technology the benefits of uni-directional coating have been further developed.
  - Consistent Performance.
- Improved wear resistance and tool life.

#### **New post-treatment**

- Improved post-treatment lifts the performance in intermittent cutting operations.

> - The bright yellow top TiN coating on the insert flank allows for easy wear detection.

Click for assortment: GC4415

Click for assortment: GC4425













