

6



CC-GRIND ROBUST Modern, powerful, erg<u>onomic</u>

CC-GRIND grinding discs CC-GRIND ROBUST



With the CC-GRIND ROBUST, PFERD offers a modern, high-performance and ergonomic alternative to conventional grinding wheels, flap and fibre discs. PFERD offers the CC-GRIND ROBUST also with high-quality **VICTO**GRAIN abrasive grain. PFERD's triangular, precision-formed abrasive grain achieves uniquely high abrasive performance.

Advantages:

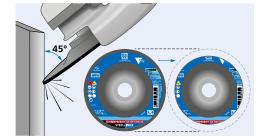
- The fastest work progress due to highly aggressive abrasive.
- Fibreglass backing support guarantees durable and safe use.
- Due to the adjusted geometry the use of a special flange set is not necessary.
- Resetting/trimming the tool is possible without any problems.

Applications:

Surface grinding, weld dressing, chamfering, deburring

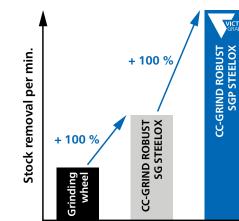
Recommendations for use:

- Trim the CC-GRIND ROBUST on sharp metal edges, files or with cutting inserts.
- Trimming may only be carried out with a contact angle of 45°.
- Press the tool carefully on to the workpiece and increase the pressure until a chip is formed. Keep the pressure until the tool has been brought to the desired dimension.



Upgrade CC-GRIND ROBUST:

- At least 30% higher stock removal overall.
 Abrasive grain adheres better to the base
- backer at a higher contact pressure.Longer tool life with the same aggressive
- performance. • Optimized coating bond thanks to intensive
- PFERD research.







CC-GRIND grinding discs Performance line SG $\star \star \star \Leftrightarrow$ and special line SGP $\star \star \star \star$

Max. RPM

13.300

12.200





н

[mm]

22.23

22.23

н

[mm]

22.23

22.23

D

[mm]

115

125

D

[mm]

115

125

ROBUST

ROBUST

CC-GRIND ROBUST SG STEELOX $\star \star \star \star$

Grinding disc for steel and stainless steel (INOX) with high grinding performance and maximum tool life. Suitable for surface grinding, chamfering, deburring, gradual fine grinding and work on weld seams.

Special features:

- Extremely fast work progress due to highly aggressive abrasive grit and significantly improved surface compared to grinding wheels.
- Significantly more ergonomic than a grinding wheel: Noise and vibrations are significantly reduced.

Abrasive

CO

CO

Glass fibre reinforced plastic backer guarantees use that is as robust and safe as with a grinding wheel.

CC-GRIND ROBUST 115 SG STEELOX

CC-GRIND ROBUST 125 SG STEELOX

CC-GRIND ROBUST 125 SGP STEELOX





Designation

Here you will find further details and useful information about CC-GRIND ROBUST.



CC-GRIND ROBUST SGP STEELOX *** * ***

Þ

10

10

10

Grinding disc with precision-moulded, triangular high-performance **VICTO**GRAIN abrasive for steel and stainless steel (INOX) with the ultimate grinding performance and outstanding tool life. Suitable for surface grinding, chamfering, deburring and work on weld seams.

Item no.

64195115

64195125

Special features:

reduced.

Max. RPM

13.300

12.200

Thanks to the adapted geometry, the use of a special clamping flange set and a backer is not necessary.

 Significantly more ergonomic than a grinding wheel: Noise and vibrations are significantly

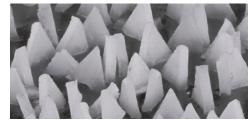
Abrasive

 \neg

VICTOGRAIN

VICTOGRAIN

- Glass fibre reinforced plastic backer guarantees use that is as robust and safe as with a grinding wheel.





Here you will find further details and useful information about the wide range of **VICTO**GRAIN tools.

modifications.
o technical moc
Subject to t

Item no. Designation 10 64195116 CC-GRIND ROBUST 115 SGP STEELOX

www.pferd.com · info@pferd.com

PFERD quality certified according to ISO 9001

64195126

02/2024 Subject to