

PROFESSIONAL TOOLS SYSTEM TECHNICAL INFO

RAPTOR DISC

DESCRIPTION

Raptor Disc is a unique flap disc with a self-trimming hybrid-backing-pad made of environment friendly natural fiber material.

With multigrain grinding cloth for long service life and aggressive grinding on steel, stainless steel, aluminum and other metals.



- Are extremely efficient from start to finish with the highest level of removal on all kinds of hard and soft metals.
- Have a unique grain mixture that removes like a 40 grain disc.
- Can be used maximally and sands down automatically to the last millimeter and thereby saves time and money.
- Safe for the user and environment. The backing pad is flexible and made of natural fiber that doesn't produce any hazard fiberglass dust.
- Reduces vibration and noise and has insulating properties that prevents discoloration of the work pieces.
- Is the optimal Flap Disc with aggressive removal and unique features.

FIELD OF APPLICATION

• For grinding all type of metal surfaces.

USER INSTRUCTIONS

When the backing plate gets in contact with surfaces it smells like cut wood and is not harmful.

Please read our - SAFETY RECOMMENDATIONS FOR THE USE OF ABRASIVE PRODUCTS before you start working with Raptor.







| RAPTOR DISC - RPT | Art.no. 35544-35545 |
|-------------------|---------------------|
| Signature: JH | Date: 2023-10-13 |



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TECHNICAL DETAILS

| Packaging: | 10 pcs (shrink wrapped). |
|-------------------|---|
| Colour: | Yellow, with black backing pad. |
| Diameter Ø: | 115 mm disc: Art.no. 35544 125 mm disc: Art.no. 35545 |
| Material: | Backing pad: Natural fibre backing. Grinding material: Ceramic cloth. |
| Core diameter Ø: | 22,2 mm |
| Grain seize: | 40/60 Multigrain. |
| According: | EN 13743 |
| Certificate: | MPA. |
| Max RPM: | 13 200 / 80 m/sec – 115 mm disc 12 200 / 80 m/sec – 125 mm disc |
| Ideal RPM: | 6 000 – 8 000 - 115 mm disc 6 000 – 7 000 - 125 mm disc |
| Others: | Read first the safety recommendation for the use of abrasive products |
| User Instruction: | Scan the QR-code for video and other information. |



SYMBOLS



For your safety: Always wear breathing mask.



For your safety: Always wear ear protection.



For your safety: Always wear safety gloves.



For your safety: Always wear eye protection.

CERTIFICATES



Test of material, components and chemical analysis. MPA is the German material testing institute. It's an governmental institute like the TÜV. According to the EU Regulations EN 13743; it would be enough to do in house tests, but we prefer to get additionally an external proof of our quality.

FEATURES



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