

6230 Hyperflex
- the flexible and conformable SCM belt series



6230 Hyperflex - flexible and conformable belt grade SCM with consistent, even finishing each and every time



Structure:

Grit: Aluminium Oxide
Bonding: Synthetic Resin
Scrim: Low Stretch
Grit range: Coarse/Medium, Fine

Properties:

Stability: Very Flexible
Lifetime: Long
Speed of finish: High
Surface finish: Consistent and Even
Application: Blending and Finishing
Identification: Colour per Grade

Advantages:

- ✓ high quality
- ✓ more flexibility ('j-weight' type performance)
- ✓ more conformable
- ✓ adapts very well to curves and contours
- ✓ reduced clogging
- ✓ consistent even finish
- ✓ faster finishing
- ✓ lower running temperature
- ✓ sequential finishing possibilities



Application with grit recommendation



TradeNr. 0029.0269

Stainless / high alloy steels

Application of grained finishes	Coarse, Medium
Finishing of surgical instruments and implants	Medium, Fine
Working of turbine blades	Coarse, Medium, Fine
Blending grindlines on knives	Medium
Re-application of grained finishes	To suit

Mild steel

Refining grindlines of P50/P60 coated abrasive	Coarse
Removal of surface coatings	Coarse, Medium

Non-Ferrous

Removal of cast surface	Coarse, Medium
Removal of parting lines	Coarse, Medium
Applying suitable surface for paint and powder coat	Medium, Fine
Application of decorative finish	To suit



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