

# **Belts, narrow: MERCURIT** RB 590 Y

Extremely economical cloth abrasive belts with MERCURIT aluminum oxide agglomerates

#### **Product benefits**

- Three-dimensional MERCURIT grit agglomerate structure extends tool life by 3-5 times, thereby increasing cost-effectiveness and productivity compared to conventional grinding tools (shorter machine setup times, lower costs for materials and disposal)
- High process stability due to uniform roughness values and stock removal rate for the entire duration of usage
- Suitable for wet grinding applications with medium to high grinding pressure



### **Applications**

#### Tubes, rods, wire:

- Centerless grinding of tubes & rods before chrome plating
- Centerless grinding of tubes & rods after chrome plating
- Customer finish of tubes & rods
- Defect grinding and finishing of rollers
- · Descaling wire

**Product design** 

Type: MERCURIT RB 590 Y

Grain: MERCURIT aluminum oxide

(agglomerate)

Bonding: Synthetic resin

Backing: Y-cloth

Coating: -

Grit range: P 80/120/180/240/320/400/600

## Stock programme Belts, narrow: MERCURIT RB 590 Y (Width x Length)





SG 34 film connection

6" x 98 27/64" mm 6" x 137 13/16" mm











Very suitable



Suitable