3M Linishing belt Cubitron™II 984F, 50×3500 mm, Grit: 60



Order data

Order number	558448 60		
GTIN	2050001778666		
Item class	535		

Description

Version:

Cubitron™ II linishing belt 984F with pure precision-shaped ceramic grit on stable YF polyester backing. **High-performance linishing belt for preliminary linishing** on stationary linishing machines. Cool cutting thanks to grinding aids.

YF-fabric (robust) for stationary linishing machines with high contact forces.

Application:

For grinding all steels, particularly well suited to difficult to machine materials such as **stainless steel**, **nickel alloys**, **chromium**, **titanium**, aluminium.

Note:

Other grit sizes, qualities, and dimensions are available on request in line with the manufacturer's minimum order quantities. Unless specified otherwise on the order, belts will be supplied with standard joints. See No. 568526ff for spare linishing belts for burnishing machines.

Technical description				
Grit	60			
Series	Cubitron™ll 984F			

Grinding media	Ceramic grit	
Grinding medium code	Ceramic	
Iron, sulphur and chlorine constituents	< 0.1 %	
Linishing belt width	50 mm	
Linishing belt length	3500 mm	
Product name attribute	50×3500 mm	
Type of product	Linishing belt	

User data

	Suitability	V _c	ISO code
Alu Mg	suitable only under restricted conditions	35-40 m/s	
Steel < 900 N/mm ²	suitable	32-38 m/s	Р
Steel < 1400 N/mm ²	suitable	20-25 m/s	Р
Steel < 55 HRC	suitable	32-38 m/s	Н
Steel < 60 HRC	suitable	25-30 m/s	Н
Steel < 67 HRC	suitable	20-25 m/s	Н
INOX	suitable	18-30 m/s	
GG(G)	suitable	30-45 m/s	К
wet maximum	suitable only under restricted conditions		
dry	suitable		