

**Linishing belt Cubitron™II 784F, 50×2000 mm, Grit: 180****Order data**

Order number	558511 180
GTIN	2050001948670
Item class	53S

**Description****Version:**

**Cubitron™ II 784F linishing belt** with precision-shaped ceramic grit and carborundum on a stable YF polyester backing (P36 – P80) or a semi-flexible XF polyester backing (P120 – P180). For **cost-effective use for demanding abrasive work** on stationary linishing machines. Cool cutting thanks to grinding aids.

**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	180
Series	Cubitron™II 784F
Grinding media	Ceramic grit
Grinding medium code	Ceramic

Iron, sulphur and chlorine constituents	< 0.1 %
Linishing belt width	50 mm
Linishing belt length	2000 mm
Product name attribute	50×2000 mm
Type of product	Linishing belt

### User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions	35-40 m/s	
Steel < 900 N/mm <sup>2</sup>	suitable	32-38 m/s	P
Steel < 1400 N/mm <sup>2</sup>	suitable	20-25 m/s	P
Steel < 55 HRC	suitable	32-38 m/s	H
Steel < 60 HRC	suitable	25-30 m/s	H
Steel < 67 HRC	suitable	20-25 m/s	H
INOX	suitable	18-30 m/s	
Ti	suitable only under restricted conditions	10-20 m/s	
GG(G)	suitable	30-45 m/s	K
CuZn	suitable only under restricted conditions	35-45 m/s	N
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		