3M (A) linishing belt 237AA Trizact™, 50×2000 mm, Grit: 180



Order data

Order number	558470 180		
GTIN	2050001694119		
Item class	53M		

Description

Version:

The **pyramid-shaped grit (A)** is based on an exactly aligned three-dimensional structure of very small Aluminium Oxide mineral particles. During the abrasive process new layers of grit particles are continuously exposed – right until the backing fabric (X fabric) is reached.

Application:

For smoothing and finishing. For **absolutely consistent fine abrasive results** on all steels, chrome nickel steels, cobalt, nickel, and titanium alloys.

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

3M grit designation	A100
Grit	180
Series	237AA

Grinding medium code	A	
Iron, sulphur and chlorine constituents	< 0.1 %	
Linishing belt width	50 mm	
Linishing belt length	2000 mm	
oduct name attribute 50×2000 mm		
Manufacturer's designation	237AA Trizact™	
Type of product Linishing belt		

User data

	Suitability	V _c	ISO code
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	
Ті	suitable	10-20 m/s	
GG(G)	suitable	30-45 m/s	К
dry	suitable		