

3M**(A) finishing belt 237AA Trizact™, 40×760 mm, Grit: 120****Order data**

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|--------------|---------------|
| Order number | 558466 120 |
| GTIN | 2050001743848 |
| 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 finishing belts for burnishing machines.

Technical description

| | |
|---------------------|-------|
| Grit | 120 |
| 3M grit designation | A160 |
| Series | 237AA |

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|---|----------------|
| Grinding medium code | A |
| Iron, sulphur and chlorine constituents | < 0.1 % |
| Linishing belt width | 40 mm |
| Linishing belt length | 760 mm |
| Product name attribute | 40×760 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 | P |
| Steel < 1400 N/mm ² | 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 | 10-20 m/s | |
| GG(G) | suitable | 30-45 m/s | K |
| dry | suitable | | |