

Makita[®]

18V Brushless 9mm Power File

LXT

DBS180



BRUSHLESS

Makita 18V LXT

Product Statement

The 18V Brushless 9mm Belt Sander is designed to suit carpenters, builders, and many other trades. The DBS180 is built with a high power Makita Brushless Motor, providing a maximum belt speed of 1,700m/min, providing rapid and efficient material removal.

The DBS180 features a belt arm which pivots 160° allowing for comfortable use in a variety of different applications. It also features a variable speed dial, providing the user with optimal control and performance for varying applications and materials, and an electric brake, rapidly stopping the belt once the trigger is released, providing the user with increased safety during operation of the tool.

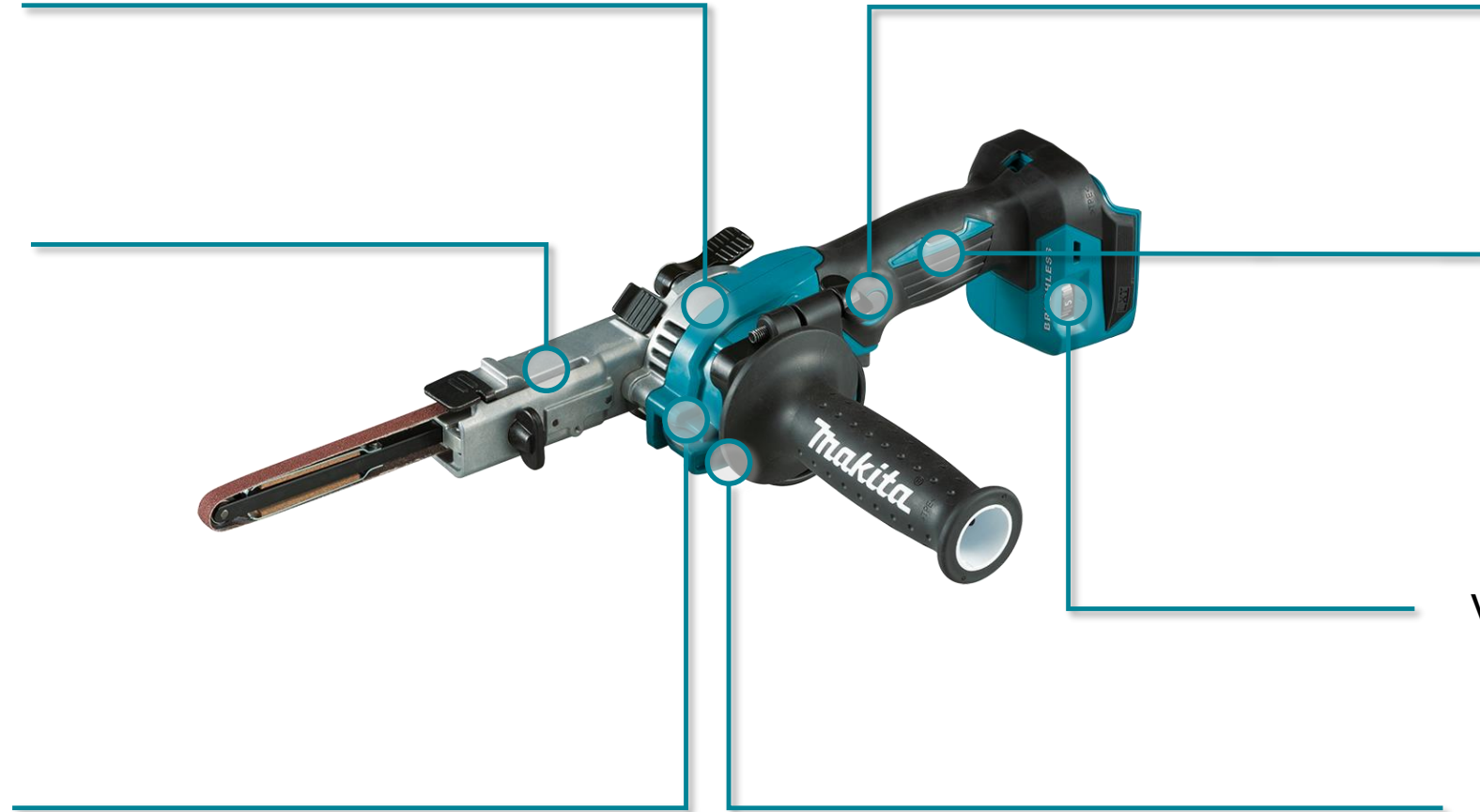


Product Overview

High power performance

Belt arm pivots 160°

Adjustable LED light angle



Lock-on Button

Anti-startup

Variable Speed Dial

Electric Brake

Product Specification Sheet



| | |
|-----------------------|------------------|
| Belt Size | 9 x 533mm |
| Belt Speed | 600 - 1,700m/min |
| Overall length | 500mm |
| Skin weight | 1.5kg |
| Weight (with battery) | 2.1kg |
| Voltage | 18V |

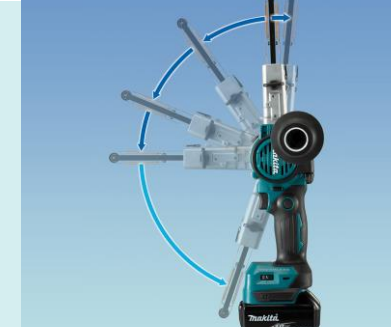
- **High power performance** – a powerful Brushless motor provides a maximum belt speed of 1,700m/min, equivalent to that of the AC model
- **Belt arm pivots 160°** – belt arm pivots 160° for comfortable use in a variety of applications and allows compact storage
- **Adjustable LED light angle** – allows the user to adjust the LED light angle to match the belt arm direction for increased convenience
- **Lock-on Button** – lock-on button allows for more comfortable operation of the tool over extended durations and longer applications
- **Anti-startup** – unintentional startup of the tool is prevented while the arm is folded below 90°, increasing user safety while handling the tool
- **Variable speed dial** – variable speed dial allows the user to adjust belt speed to suit the application at hand
- **Electric brake** – electric brake rapidly stops belt once trigger is released, increasing safety to the user during operation of the tool and minimising downtime

Power



High power Brushless motor with 1,700m/min belt speed

Versatility



Belt arm pivots 160° for comfortable use in a variety of applications

Control





Variable speed dial adjusts belt speed for sanding various materials

Safety




Electric belt brake rapidly stops belt once trigger is released

| | DBS180 | 9032 |
|-----------------------|---|---|
| |  <p>BRUSHLESS</p> |  |
| Belt Size | 9 x 533mm | 9 x 533mm |
| Belt Speed | 600 - 1,700m/min | 300 - 1,700m/min |
| Overall length | 500mm | 420mm |
| Skin weight | 1.5kg | 1.5kg |
| Weight (with battery) | 2.1kg | - |
| Voltage | 18V | AC / 240V |

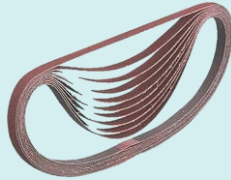
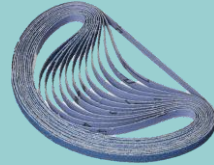
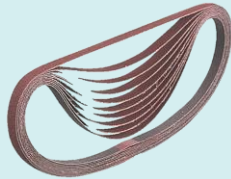
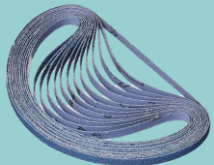
Standard Accessories

| | | |
|---|----------|-------------------------------------|
|  | A-34469 | Abrasive Belt 9x533mm – 2 Pieces |
|  | 140W02-3 | Grip Base |
|  | 144163-3 | Grip 36 |

Optional Accessories

| | | |
|---|----------------------|-------------------------------------|
|  | 125158-5 125159-3 | Sanding Arm Assembly 9mm 13mm |
|  | 193618-5 | Stand Set |
|  | 122652-8 192349-3 | Dust Nozzle Assembly Joint 25 |

Optional Accessories

| | | |
|---|---|--|
|  | P-43256 P-43262 P-43278 P-43284 P-43290 P-43309 P-43315 | <u>9mm Abrasive Belts – Aluminium Oxide for painted wood & Ferrous Material</u> 40 Grit (5PK) 60 Grit (5PK) 80 Grit (5PK) 100 Grit (5PK) 120 Grit (5PK) 150 Grit (5PK) 240 Grit (5PK) |
|  | P-39431 P-39447 P-39453 P-39469 P-39475 | <u>9mm Abrasive Belts – Zirconia for Stainless Steel & Wood</u> 40 Grit (25 PK) 60 Grit (25 PK) 80 Grit (25 PK) 100 Grit (25 PK) 120 Grit (25 PK) |
|  | P-43321 P-43337 P-43343 P-43359 P-43365 P-43371 P-43387 | <u>13mm Abrasive Belts – Aluminium Oxide for painted wood & Ferrous Material</u> 40 Grit (5PK) 60 Grit (5PK) 80 Grit (5PK) 100 Grit (5PK) 120 Grit (5PK) 150 Grit (5PK) 240 Grit (5PK) |
|  | P-39481 P-39497 P-39506 P-39512 P-39528 | <u>13mm Abrasive Belts – Zirconia for Stainless Steel & Wood</u> 40 Grit (25 PK) 60 Grit (25 PK) 80 Grit (25 PK) 100 Grit (25 PK) 120 Grit (25 PK) |