

## ABOUT MODEL

Makita's 6" SJS Cut-Off/Angle Grinder combines 13 AMP power with comfort and motor-protection features for longer-lasting industrial performance. The 9566PC is engineered with Makita's innovative SJS™ mechanical clutch system to protect the gears for longer tool life.

The 9566PC is powered by a 13 AMP motor that delivers 9,000 RPM, with soft start for smooth start-ups. Labyrinth construction protects the motor with a complex set of channels, prohibiting dust and contamination. In addition, the protective zig-zag varnish seals the motor and bearings from dust and debris by creating a barrier under rotation. (includes both cutting/grinding wheels & guards)

## FEATURES

- Powerful 13.0 AMP motor delivers more output and 9,000 RPM for the most demanding applications
- SJS™ technology is a mechanical clutch system that helps prevent motor and gear damage by allowing the drive shaft to slip if the wheel is forced to stop
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Soft start suppresses start-up reaction for smooth start-ups and longer gear life
- Electronic current limiter helps protect the motor from overload
- Labyrinth construction seals and protects the motor and bearings from dust and debris for longer tool life
- Large no-lock on paddle switch with lock-off for comfortable operation
- Spiral bevel gears for less vibration and a more efficient transfer of power
- Two position adjustable side handle for operator convenience
- "Tool-less" grinding wheel guard for more convenient adjustments
- Includes both cutting/grinding wheels and guards



## INCLUDES

- (1) 6" SJS™ Paddle Switch Cut-Off/Angle Grinder (9566PC)
- (1) 6" x 7/8" x 1/16" Super Thin Cut-off Wheel, Metal (724117-A)
- (1) 6" Cut-Off Wheel Guard (165486-6)
- (1) 6" x 1/4" x 7/8" INOX Grinding Wheel, 36 Grit (A-95978)

(1) 6" Tool-less Wheel Guard (Tall) (135172-3)

(1) Lock Nut (224574-9)

(1) Lock Nut Wrench (782424-9)

(1) Inner Flange (224390-9)

(1) Side Handle (153489-2)

SPECS

<b>Wheel Diameter :</b>	6"
<b>AMPS :</b>	13
<b>No Load Speed :</b>	9,000 RPM
<b>Spindle Type :</b>	5/8" - 11 UNC
<b>Lock-On Switch :</b>	No
<b>Lock-Off Switch :</b>	Yes
<b>Switch Type :</b>	Body grip/paddle
<b>Overall Length :</b>	12-1/8"
<b>Net Weight :</b>	5.5 lbs.
<b>Variable speed dial :</b>	No
<b>Power Type :</b>	Corded
<b>Bind-Up Control :</b>	Yes
<b>Shipping Weight :</b>	9.5 lbs.
<b>UPC Code :</b>	088381-680523