

DePuy Synthes Powered Solution for Minimally Invasive Surgery (MIS) of the Foot

The DePuy Synthes specialized Power Tools solution is designed to improve the surgical outcome

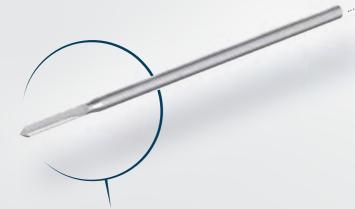


### **Pen-Shaped Power Tools Solution for Minimally Invasive Foot Surgery**

## New Dedicated Burr Attachment

with high torque and low speed for MIS Foot Surgery<sup>1</sup>

- Ergonomically designed for comfortable grip and use in precise applications<sup>2</sup>
- Speed range: 940 3,750 rpm (maximum speed adjustable with speed regulation function on console)
- High Torque (0.22 Nm) prevents lodging or binding of the burrs<sup>3</sup>
- Irrigation nozzle to help keep the burr cool during use



2 Wedge Burrs designed to shape bone<sup>4</sup>

5 Shannon Burrs

designed to cut bone<sup>4</sup>

The flutes and lengths of these instruments are specially designed to support you in the challenging surgical work environment.

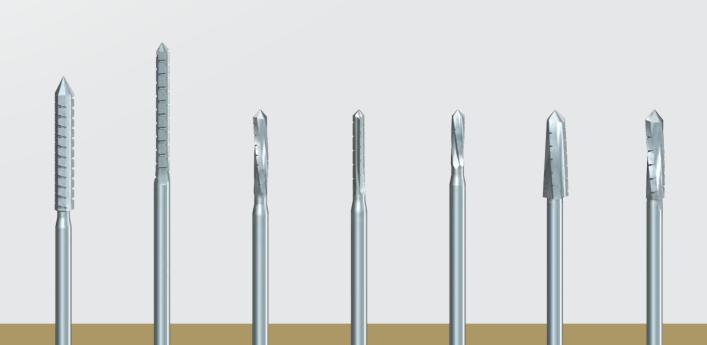
- Stainless steel
- Sterile-packed
- Single-use

A minimally invasive surgical procedure may shorten operating times, reduce the length of hospital stay and improve cosmesis by reducing the incision length<sup>5</sup>



# Electric Pen Drive or Air Pen Drive

- One modular pen for drilling, burring, sawing, screw driving and k-wire setting applications
- Standard console with irrigation
- Hand or foot switch options to suit your preference



PART NUMBER	DESCRIPTION	IMAGE
05.001.128	<b>Drill / Burr Attachment</b> Straight, for Round Shafts ø 2.35 mm / Gear ratio 16:1	
03.228.0115	<b>Wedge Burr</b> 2.9 x 13.2 x 65 mm, Sterile	
03.228.0125	<b>Wedge Burr</b> 4.3 x 13 x 65 mm, Sterile	
03.228.0135	<b>Shannon Burr</b> Short, Helical Flute 2 x 8 x 65 mm, Sterile	
03.228.0145	<b>Shannon Burr</b> Medium, Straight Flute 2 x 11.8 x 65 mm, Sterile	<u> </u>
03.228.0155	<b>Shannon Burr</b> Medium, Helical Flute 2.2 x 12 x 65 mm, Sterile	
03.228.0165	<b>Shannon Burr</b> Long, Straight Flute 2.2 x 20 x 75 mm, Sterile	
03.228.0175	<b>Shannon Burr</b> Long, Straight Flute 3.1 x 20 x 70 mm, Sterile	



For detailed information about the EPD and APD Systems refer to the System Brochure and Instructions for Use / User's Manual www.jnjmedicaldevices.com

#### Drill/Burr Attachment



Synthes GmbH Eimattstrasse 3 4436 Oberdorf Switzerland Tel: +41 61 965 61 11 www.jnjmedicaldevices.com

Manufactured or distributed by: Synthes USA, LLC 1101 Synthes Avenue Monument, CO 80132 USA



#### Shannon and Wedge Burrs



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Distributed in OUS by: Synthes GmbH Eimattstrasse 3 4436 Oberdorf Switzerland Tel: +41 61 965 61 11 www.jnjmedicaldevices.com

Distributed in US by: The Anspach Effort, Inc. 4500 Riverside Drive Palm Beach Gardens, FL 33410 USA To order (USA): 800-327-6887

To order (Canada): 855-946-8999

#### References

- **1** DePuy Synthes Power Tools. Internal Design Report. 2019. Ref 0000286406
- 2 DePuy Synthes Power Tools. Internal Design Report. 2019. Ref 0000286406; Functional and Design Requirements. 2020 Ref 0000267363
- **3** DePuy Synthes Power Tools. Internal Design Reports. 2019. Ref 0000286406, 2020. Ref 0000292909
- **4** Instruction for Use GA DePuy Synthes 312735. 2019. Ref 0000292029
- 5 Maffulli N., Easley M: Minimally Invasive Surgery of The Foot and Ankle. ISBN 978-1-84996-416-6 2001: 458-5