

Leading Deburring Solutions **Hand Deburring Tool Selector** www.shaviv-genius.com

# The Finishing Touch

SHAVIV Spotlight



# **SHAVIV Tool Sets**

SHAVIV tool sets are the most economical, flexible and fastest way to finish metal and plastic parts. SHAVIV's high quality tools include a vast range of ergonomic handles, telescopic holders, and blades for most types of applications.

# **Long Reach Tool Sets**

#### **Set E** Heavy Duty Multi-Purpose



Heavy duty set for deburring holes, slots and edges on most types of materials. Includes telescopic holder.

# E100 Holder E Mango II Handle | 155-90065 Set Name | Ordering No. Aluminum Handle | 155-00019 Classic Handle | 155-29069

#### **Set B** Standard Duty Multi-Purpose



Standard duty set for deburring holes, slots and edges on most types of materials. Includes telescopic holder.



Classic Handle

155-29065

155-29069

#### **Set C** The Scraper



Multi-functional tool for various applications and materials. The triangular shaped C42 blade features 3 deburring edges for extra-long life.



Classic Handle

#### **Set D** Sheet Edge Cleaner



Simple to operate! Deburrs both sides of sheets up to 3mm (0.12") thick. D80C (Carbide) blade can also be used as a surface cleaner.



#### **Set F/FR** Countersink & Chamfering Tool



Basic set for chamfering holes and tools up to 20mm (13/16"). Includes telescopic holder. The countersink is made of HSS.



Set Name	Ordering No.	
Mango II Set Burr-Ex, Ratchet-Burr for OD	)= <b>63-((</b> (()))	155-90073
Mango II Set FR, Ratchet-Burr for ID		155-90072

#### **Set G** Slot Edge Cleaner



Ideal for deburring and cleaning edges of internal and external keyways and slots up to up to 15mm (0.6") wide. HSS blade features 8 deburring edges.





# **Hand Deburring Made Even Easier!**

Introducing the

# World's 1<sup>st</sup> Hand Deburring **Tool Selector!**

The **NEW SHAVIV GENius™** web application software lets the user easily navigate and choose the correct hand deburring solution based on the application and material required.

Get the best SHAVIV Tool Set for your job in just a few simple steps at www.shaviv-genius.com



**Your Profession** 

TAILORED DEBURRING SOLUTIONS FOR PROFESSIONALS & HOME IMPROVEMENT

Your Kit™

# **Professional Series**

# **Complete Burr Removal Solutions**

**SHAVIV** – The world's leader in deburring solutions widens its expertise to home use and professionals. We adapt our deburring know-how to your natural work environment.

- Plumber Kit (154-00055)



# **Extra Close Tool Sets**

Popular sets for deburring holes, slots and edges on most types of materials. Ergonomic, comfortable, standard size handle - **includes safety lock** to prevent losing blades while working.



#### Set B+4 **Standard Duty**







155-90061

Additional sets with fewer blades are also available.

Set E+5







Additional sets with fewer blades are also available.

Mango Click + 12 E100

Simple-to-use handle, just Click n' Go! Designed for larger hands.





# **Shaviv Kits and Blade Sets**

# **Multi-purpose Blade Sets**

#### Multi-purpose Blade Set B For Standard Deburring

5 Pairs of B Blades: B10Px2, B11Px2, B12Px2, B20Px2, B30Px2



Multi-purpose Blade **Set E** For Heavy Duty Deburring 5 Pairs of E Blades: E100Px2, E110Px2, E111Px2, E200Px2, E300Px2



## **AEROBURR** Set

#### **Deburring Sets For The Aviation & Aerospace Industries**

#### **Standard Duty Applications** Set B11P

155-00231



Mango II Handle | Holder B | 5 X B11P (coated) blades

**Blade Categories** 

# **Heavy Duty Applications**

Set E111P

155-00232



#### **Swivel Blades Special Blades Scrapers Countersinks Sheet Edge Cleaner** (F) (E,B)(C) (G) (D) Hole Inner Surface Outer Edge Slot/Keyways Inner Straight

# **Shaviv Kits and Blade Sets**

#### Golden Flex Set B 155-00258

#### For Standard Deburring

Contains:

- Aluminum Handle
- Blade Holder B
- 5 Different Pairs of TiN Coated Multi-purpose B Blades: B10Px2, B11Px2, B12Px2, B20Px2, B30Px2



SHAVIV

Extra Close Bonus Pack

## **Extra Close Bonus Pack**

#### For Extra-Close Work

Each Bonus Pack includes 10 blades and FREE Mango II B/E handle. Available with HSS or

Cobalt B10 or E100 blades

Ordering Code	Bonus Pack
155-00177	10 x B10 (HSS)
155-00178	10 x E100 (HSS)
155-00183	10 x B10S (Cobalt)
155-00179	10 x E100S (Cobalt)



## **Golden Flex Set E**

For Heavy Duty Deburring

Contains:

- Aluminum Handle
- Blade Holder E
- 5 Different Pairs of TiN Coated Multi-purpose E Blades: E100Px2, E110Px2, E111Px2, E200Px2, E300Px2



## **Long Reach Bonus Pack**

#### For Long-Reach Work

Each Bonus Pack includes 10 blades + holder, and FREE Mango II handle. Available with HSS or Cobalt B10 or

E100 blades Ordering Code **Bonus Pack** 155-00180 | 10 x B10 (HSS) + Holder B 155-00181 10 x E100 (HSS) + Holder E 155-00184 10 x B10S (Cobalt) + Holder B



## **Ceramic Tools**

#### FOR SOFT METAL AND PLASTIC MATERIALS

#### Cera-Burr Ceramic Blade Tools





155-00182









Set Name Handle Blades Ordering No. Cera-Burr Glo-Burr Permanent 155-90084 Cera-Burr Curve O11 Glo-Burr Permanent 155-00239

#### CERAMIX Set Q10

#### Heavy-Duty Handle with Ceramic Q10 Blade

Adjust the cutting angle between the blade and the material for best results and to prevent scratches. Flip blade for 2 types of jobs.





#### Flip blade for 2 types of jobs:





Set Name	Handle	Blades	Ordering No.
Set Ceramix Q10	Ceramic Handle	Q10	155-29238

#### CERAMIX Curved Set Q12

#### Heavy-Duty Handle with Ceramic Q11 Blade

Adjust the cutting angle between the blade and the material for best results and to prevent scratches. Flip blade for 2 types of jobs.



#### Flip blade for 2 types of jobs:



Side 1: Curved edge cleaner

Side 2: Sheet edge cleaner

Free utility blade provided with set

Set Name	Handle	Blades	Ordering No.
Set Ceramix Q12	Ceramic Handle	Q11	155-00238

#### CERAMIX **Blades**



151-00132

Side1 Cleans curved edges & small ridges

Blade Q11

Side 2 Cleans up to 6 mm (0.236") sheets Cleans up to 4 mm (0.157") sheets

# **Compact Tools**

Easy to hold, popular compact tools for every-day applications.



**B10** Glo-Burr \* | 155-29152

Deburrs materials with spiral chips

**B20** Glo-Burr | 155-00274

Rotates clockwise & counterclockwise for materials with powdery chips

**B30** Glo-Burr | 155-00275

Deburrs inside & outside of holes up to 0.16" (4.0 mm) thick

**B11** Glo-Burr | 155-00273

Extra thin. Deburrs holes with min.

diameter 0.08" (2.0 mm)

#### \* B10 Glo-Burr

B10 can be supplied in the following colors:



Above counter display box supplied with purchase of 48 pcs.



#### **Glo-Burr B** Solutions 48 pcs. **Assortment** Kit



Contains blades B10, B20, B30, B11 (12 pcs. each)

## **Glo-Burr E - Heavy Duty**

**E100** Glo-Burr \* | 155-29155

Deburrs materials with spiral chips

**E200** Glo-Burr | 155-00268

Rotates clockwise & counterclockwise for materials with powdery chips

**E300** Glo-Burr | 155-00267

Deburrs inside & outside of holes up to 0.24" (6.0 mm) thick

**E111** Glo-Burr | 155-00270

Extra thin. Deburrs holes with min. diameter 0.06" (1.5 mm)

#### \* E100 Glo-Burr

E100 can be supplied in the following colors:



Green	155-29155
Red	155-29156
Blue	155-29133
Yellow	155-29157

Ordering

Above counter display box supplied with purchase of 48 pcs.



Contains blades E100, E200, E300, E111 (12 pcs. each)

## **Glo-Burr Handy Kits 4B**

Complete kit for any standard deburring job

Includes 4 Glo-Burr B handles and blades B10, B20, B30, B11



## **Glo-Burr Handy Kits 4E**

Complete kit for any heavy duty deburring job

Includes 4 Glo-Burr E handles and blades E100, E200, E300, E111



#### ScrapeBurrs



3+1 ScrapeBurr Kit includes FREE GloBurr B

# C42 - The Heavy Duty Scraper 155-90079 C40 - The All Purpose Scraper 155-90078 E400 - The Fine Finish Scraper 155-90080

#### **Aluminium Handle Tools**

UB<sub>1</sub> With E100 blade

Red = 155-29184Yellow = 155-29080

UB<sub>2</sub> With B10 blade

Red = 155-29081Yellow = 155-29190 MB2000

With replaceable E100 blade

Red = 155-29160Yellow = 155-29161

**UB2000** With replaceable B10 blade

Red = 155-29191Yellow = 155-29192

VARGUS, established in 1960, is a world leading developer, manufacturer and supplier of cutting and finishing tools to the metalworking and plastics industries. VARGUS is a member of the **NEUMO Ehrenberg Group**, a diversified multi-national organization headquartered in Germany.



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