

About Us

E.S.S. specializes in mechanical and chemical surface enhancements.

Our mission is simple:

faster burr removal, better finishes, less hassle.

Our brushes, powered by proprietary ceramic fibers, remove burrs up to 0.010" while out-performing conventional media. Works on Inconel®, Titanium, Stainless, hardened steels (up to 70 HRC). Cross-hole breakthrough technology and 20–25% cost savings + faster cycle times. If your deburring results—or your vendor support—have gone dull, it's time to step up to **E.S.S.** You won't be disappointed.



Process Optimization



Quality Control and Testing



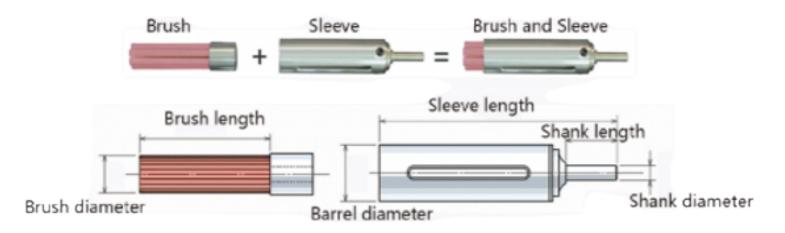
Product Design and Development

E.S.S. Contact



| ESS Contact [™] - Surface Finishing & Deburring | | | | | | |
|----------------------------------------------------------|---------------------|----------------|-----------|--|--|--|
| Diameter & Color | Product Description | List Price USD | Order QTY | | | |
| 6mm - Blue | ESS-CN-06H | \$60.00 | | | | |
| 15mm - Blue | ESS-CN-15H | \$129.00 | | | | |
| 25mm - Blue | ESS-CN-25H | \$325.00 | | | | |
| 40mm - Blue | ESS-CN-40H | \$500.00 | | | | |
| 60mm - Blue | ESS-CN-60H | \$850.00 | | | | |
| 100mm - Blue | ESS-CN-100H | \$1,500.00 | | | | |

| ESS Contact [™] - Surface Finishing & Deburring | | | | | | |
|----------------------------------------------------------|---------------------|----------------|-----------|--|--|--|
| Diameter & Color | Product Description | List Price USD | Order QTY | | | |
| 6mm - Red | ESS-CN-06M | \$60.00 | | | | |
| 15mm - Red | ESS-CN-15M | \$129.00 | | | | |
| 25mm - Red | ESS-CN-25M | \$325.00 | | | | |
| 40mm - Red | ESS-CN-40M | \$500.00 | | | | |
| 60mm - Red | ESS-CN-60M | \$850.00 | | | | |
| 100mm - Red | ESS-CN-100M | \$1,500.00 | | | | |



E.S.S. Weave



| ESS Contact - Weave [™] - Surface Finishing & Deburring | | | | | |
|------------------------------------------------------------------|------------------------------------|-------------------|-----------|--|--|
| Diameter & Color | Product Description | List Price USD | Order QT\ | | |
| 6mm - Red + Barrel | ESS-CN-CB06MS | \$90.00 | | | |
| 15mm - Red + Barrel | ESS-CN-CB15MS | \$179.10 | | | |
| 25mm - Red + Barrel | ESS-CN-CB25MS | \$441.00 | | | |
| 40mm - Red + Barrel | ESS-CN-CB40MS | \$630.00 | | | |
| 60mm - Red + Barrel | ESS-CN-CB60MS | \$1,170.00 | | | |
| 100mm - Red + Barrel | ESS-CN-CB100MS | \$2,025.00 | | | |
| | | | | | |
| *Weave ^{TI} | Offering Includes Both Tool & Corr | esponding Barrel* | | | |

| Product Description | List Price USD | Order QT | |
|---------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|
| ESS-CN-CB06HS | \$90.00 | | |
| ESS-CN-CB15HS | \$179.10 | | |
| ESS-CN-CB25HS | \$441.00 | | |
| ESS-CN-CB40HS | \$630.00 | | |
| ESS-CN-CB60HS | \$1,170.00 | | |
| ESS-CN-CB100HS | \$2,025.00 | | |
| | ESS-CN-CB06HS ESS-CN-CB15HS ESS-CN-CB25HS ESS-CN-CB40HS ESS-CN-CB60HS | ESS-CN-CB06HS \$90.00 ESS-CN-CB15HS \$179.10 ESS-CN-CB25HS \$441.00 ESS-CN-CB40HS \$630.00 ESS-CN-CB60HS \$1,170.00 | |

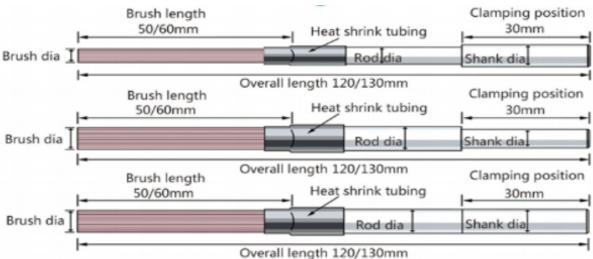
E.S.S. Barrel

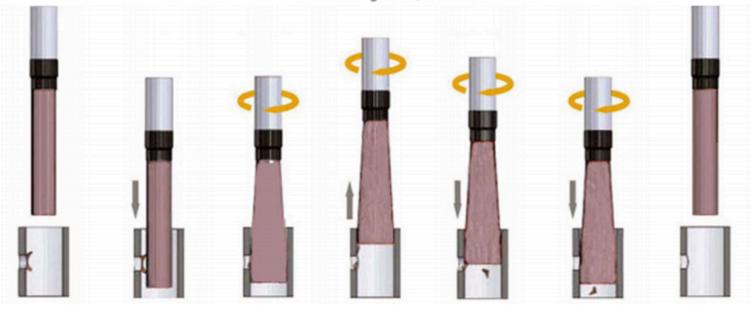


| ESS Barrel [™] - Rigid Toolholding | | | | | | |
|---------------------------------------------|------------------------------------|----------|------------------------------|-----------|--|--|
| Corresponding Tool Diameter | Product Description List Price USD | | Barrel [™] Material | Order QTY | | |
| 6mm | ESS-S06M | \$40.00 | Aluminum | | | |
| 15mm | ESS-S15M | \$70.00 | Aluminum | | | |
| 25mm | ESS-S25M | \$165.00 | Aluminum | | | |
| 40mm | ESS-S40M | \$200.00 | Aluminum | | | |
| 60mm | ESS-S60M | \$450.00 | Aluminum | | | |
| 100mm | ESS-S100M | \$750.00 | Aluminum | | | |

E.S.S. Flare







E.S.S. Stoned



E.S.S. Boring



E.S.S. Mirror



| ESS Mirror* - Ultimate Surface Polishing | | | | | | | | | |
|------------------------------------------|----------------|-----------------|------|--------------|-------------|--------------|---------------------|----------------|-----------|
| Diameter & Color | Shank Diameter | Barrel Diameter | OAL | Shank Length | Neck Length | Brush Length | Product Description | List Price USD | Order QTY |
| 2mm - Yellow | 4mm | 4mm | 52mm | | 42mm | 10mm | ESS-CPD-2M | \$25.00 | |
| 3mm - Yellow | 4mm | 4mm | 52mm | | 42mm | 10mm | ESS-CPD-3M | \$30.00 | |
| 4mm - Yellow | 6mm | 6mm | 52mm | | 42mm | 10mm | ESS-CPD-4M | \$35.00 | |
| 5mm - Yellow | 6mm | 6mm | 52mm | | 30mm | 10mm | ESS-CPD-5M | \$40.00 | |
| 6mm - Yellow | 6mm | 8mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-6M | \$45.00 | |
| 7mm - Yellow | 6mm | 8mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-7M | \$50.00 | |
| 8mm - Yellow | 6mm | 10mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-8M | \$55.00 | |
| 10mm - Yellow | 6mm | 12mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-10M | \$65.00 | |
| 12mm - Yellow | 6mm | 17mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-12M | \$75.00 | |
| 13mm - Yellow | 6mm | 17mm | 52mm | 12mm | 30mm | 10mm | ESS-CPD-13M | \$85.00 | |
| 15mm - Yellow | 6mm | 17mm | 57mm | 12mm | 30mm | 15mm | ESS-CPD-15M | \$95.00 | |

Contact Us





www.factorylink.com



Representatives



TA Sales & Marketing, Inc.

