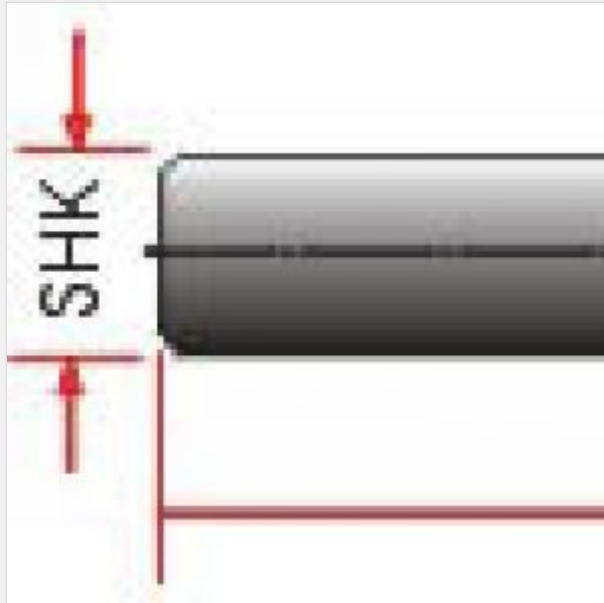




## EC-JS Series Flat Bottom Engraving Bits for Steel

Item Code: EC-JS Series-No.52141600#



FOB Price: **\$3.27/pc**

Mini Order: 10 packs

Average Rating: lb (kg)

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### Overview

**Applicable Materials:** Iron, copper, aluminum, steel, stainless steel, high density fiber board (HDF).

#### Engraving Tool Series:

Depending on market demand, we will provide a variety of cutters with different prices and quality. Below are the five series of engraving tools: N, A, AA, AAA series are made from `solid` carbide (tungsten), and the diamond series cutters.

#### 3A (AAA) Series

- The bits on this series are the most advanced tool at present, launched on May, 1st, 2009. They are made with superior materials compared with previous versions: the abrasion and break resistance are greatly improved.
- Processing techniques, AAA series are more professional, typically used for acrylic, plastic, MDF, hardwood, PC, ABS, PVC, aluminum, copper, stainless steel, etc.

#### AA Series

- Made from ultra-micron tungsten steel.
- Precise engraving tools with high quality.
- Hardness of 94 HRC with stability and super resistance to bending and rubbing superior to other solid carbide materials.
- Because of the high cost of the materials, the longest SHK of this series is 6mm. The cutting tools are very sharp, after being submitted to a patent polishing process
- Excellent engraving tools are for aluminum, steel, and stainless steel..
- Mills are excellent in processing rate and quality among acrylic, MDF and aluminum.
- AA series is the top engraving tool following the A series.. Its quality is superior to European and American engraving tools, after a three year designing, developing, and improving process.

#### A Series

- Uses K200 Micro grain solid carbide.

- A series is a cutting tool for low-cost and high-quality. Customers who have used these tools are amazed by its high efficiency and high benefits.

#### N Series

- N series is a popular engraving tool that uses K10 micro grain solid carbide.
- One of the earliest models produced by our factory. Fulfilling engraving standards and outstanding sales achievements, its excellent quality and low price meet the engraving need of most customers.

#### Diamond Series

- Diamond engraving tools are designed and developed to cut aluminum, brass, steel, acrylic, and marble.
- They have great hardness, abrasive resistance, and processing quality, which cannot be substituted by solid carbide.
- The price is higher than other cutters, but the quality makes it worth it

## Details

Material	ultra-micron tungsten steel
Applicational materials	Iron, copper, aluminum, steel, stainless steel, hardness, high density fiber board(HDF).

## Specifications

Model	2T (Tip size)	2A (Full-angle)
EC-JS3.3002	0.2mm	1.2" (30mm)
EC-JS3.3003	0.3mm	1.2" (30mm)
EC-JS3.3004	0.4mm	1.2" (30mm)
EC-JS3.3005	0.5mm	1.2" (30mm)
EC-JS3.3006	0.6mm	1.2" (30mm)
EC-JS3.4002	0.2mm	1.6" (40mm)
EC-JS3.4003	0.3mm	1.6" (40mm)
EC-JS3.4004	0.4mm	1.6" (40mm)
EC-JS3.4005	0.5mm	1.6" (40mm)
EC-JS3.4502	0.2mm	1.8" (45mm)
EC-JS3.4503	0.3mm	1.8" (45mm)
EC-JS3.6002	0.2mm	2.4" (60mm)
EC-JS3.6003	0.3mm	2.4" (60mm)
EC-JS3.9002	0.2mm	3.5" (90mm)
EC-JS3.9003	0.3mm	3.5" (90mm)