27 Series UL-316

BRAND STAINLESS STEEL EDM VICE





UL - 31602

- Made from stainless steel.
- Useful for holding purpose on wire cut machine.
- Suitable for mounting on machine bed.
- Suitable for round job.
- Hardness 55± 3 Rc.
- Accuracy within 15 micron.

| Cat No. | Size (mm) | Jaw Opening | |
|------------|----------------------|-------------|--|
| UL - 31601 | 270 L x 25 W x 145 H | 0 - 150 mm. | |
| UL - 31602 | 130 L x 27 W x 90 H | 0 - 70 mm. | |

8 Series UL-828

BRAND TOOL MAKER VICE (ECONOMY MODEL)



- Produced of high quality steel, carburized to W surface hardness: HRC 58 - 62.
- Parallelism 0.007mm / 100 mm, squareness 0.015 mm.
- Quickly to clamp and easy to operate.
- Used for precision measurement and inspection precision grinding,
 EDM and wire cutting machine.

| Cat No. | Size (mm) | Jaw Opening (mm) |
|----------|---------------------|---------------------|
| UL-82801 | 175 L x 63 W x 63 H | 0 - 85 |
| UL-82802 | 190 L x 73 W x 73 H | 0 - 100 |
| UL-82803 | 235 L x 88 W x 88 H | 0 - 125 |

9 Series UL-310

BRAND HARDENED AND GROUND PRECISION

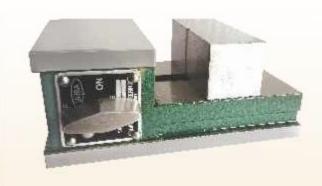
GRINDING VICE



- Used for holding the jobs, spark erosion operation, right angle grinding & Light machining.
- Made from high quality alloy steel.
- Accuracy for Flatness & Parallelism 0.010 mm / 200 L, squareness 0.012 mm.
- Jaw pressure on work piece is forward & downward for repeatable positioning & maximum holding power.
- All sides can be used as reference.
- Hardness 60 ± 2 Rc & Tempered.
- "V" on moveable jaw for better gripping of round jobs.
- Special size can be manufactured on request.
- We also manufacture stainless steel grinding vice.

| Cat No. | Size (mm) | Jaw Opening (mm) |
|----------|---------------------|------------------|
| UL-31001 | 150 L x 48 W x 60 H | 0 - 75 |
| UL-31002 | 180 L x 63 W x 70 H | 0 - 90 |
| UL-31003 | 200 L x 73 W x 80 H | 0 - 100 |
| UL-31004 | 235 L x 96 W x 96 H | 0 130 |

BRAND MAGNETIC VICE



- Used for holding flat squared & round jobs.
- Accuracy for Flatness, Squareness & parallelism within 0.012mm.
- "V" on moveable jaw facilitates end face grinding.
- Job is clamped only by resting between fixed & moveable jaw and operating On-Off switch.
- ON-OFF facility by allen key.

| Cat No. | Size (mm) | Jaw-Holding Area (mm²) |
|----------|----------------|---------------------------|
| UL-20401 | 110 x 180 x 75 | 100 x 65 |
| UL-20402 | 160 x 225 x 90 | 150 x 75 |

Series UL-311

BRAND HARDENED AND GROUND PRECISION GRINDING VICE

Screw Type

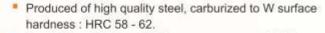


- Used for holding the jobs, right angle grinding & Light machining.
- Made from high quality alloy steel.
- Accuracy for Flatness & Parallelism within 0.010mm. / 200L and Squareness 0.012 mm.
- Hardness 60 ± 2 Rc & Tempered.
- Wear Plate at bottom to prevent lifting of Jaw
- Clamping screw with square thread & gun metal nut
- Tenon at bottom to allow easy alignment with machine bed
- Special size can be Manufactured on request.
- We also manufacture stainless steel grinding vice.

| Sr. No. | Cat No. | Size (mm) | Jaw Height (mm) | Opening (mm) |
|---------|----------|---------------------|--------------------|--------------|
| 1. | UL-31101 | 150 L x 50 W x 50 H | 22 | 0 - 70 |
| 2. | UL-31102 | 175 L x 60 W x 55 H | 28 | 0 - 80 |
| 3. | UL-31103 | 190 L x 75 W x 65 H | 32 | 0 - 85 |
| 4. | UL-31104 | 210 L x 95 W x 75 H | 38 | 0 - 100 |

32 Series UL-829

BRAND GRINDING VICE SCREW TYPE (ECONOMY MODEL)



- Parallelism 0.007mm / 100 mm, squareness 0.015 mm.
- Quickly to clamp and easy to operate.
- Used for precision measurement and inspection precision grinding,
 EDM and wire cutting machine.
- Special size can be Manufactured on request.



| I | Sr. No. | Cat No. | Size (mm) | Opening (mm) | Jaw Height (mm) |
|---|---------|----------|---------------------|-----------------|--------------------|
| | 1. | UL-82901 | 155 L x 50 W x 50 H | 0 - 65 | 25 |
| | 2. | UL-82902 | 190 L x 63 W x 63 H | 0 - 85 | 32 |
| | 3. | UL-82903 | 210 L x 73 W x 73 H | 0 - 100 | 35 |
| | 4. | UL-82904 | 250 L x 88 W x 88 H | 0 - 125 | 40 |
| | | | | | |

33 Series UL-312

BRAND SINE VICE



- Used for Precision measurement, setting of angles, Right angle grinding & light machining.
- Made from high quality alloy steel.
- Accuracy for Squareness, Flatness & Parallelism is 0.010mm / 235 L
- Angular accuracy within ± 5 seconds.
- Centre distance between rollers is within ± 0.005mm
- Hardness 60 ± 3 Rc

| Cat No. | Size (mm) | C.D (mm) | Opening(mm) |
|----------|-----------------------|----------|-------------|
| UL-31201 | 190 L x 65 W x 85 H | 100 | 80 |
| UL-31202 | 235 L x 76 W x 100 H | 150 | 100 |
| UL-31203 | 265 L x 95 W x 105 H | 150 | 125 |
| UL-31204 | 290 L x 120 W x 120 H | 200 | 145 |
| UL-31205 | 310 L x 140 W x 145 H | 200 | 160 |

4 Series UL-830

BRAND SINE VICE SCREW TYPE (ECONOMY MODEL)



- Produced of high quality steel, carburized to surface hadrdness hrc 58 62
- Parallelism 0.008mm / 100mm squareness 0.015mm
- Available inspecting angle and processing working with angle.

| Cat No. | Size (mm) | C.D (mm) | Opening(mm) |
|----------|-----------------------|----------|-------------|
| UL-83001 | 175 L x 63 W x 95 H | 100 | 0 - 85 |
| UL-83002 | 235 L x 88 W x 125 H | 100 | 0 - 120 |
| UL-83003 | 285 L x 125 W x 154 H | 200 | 0 - 160 |

35 Series UL-831

BRAND TOOL MAKER SINE VICE (ECONOMY MODEL)



- Produced of high quality steel, carburized to surface hadrdness hrc 58 62
- Parallelism 0.008mm / 100mm squareness 0.015mm
- Available inspecting angle and processing working with angle.

| Cat No. | Size (mm) | C.D (mm) | Opening(mm) |
|----------|----------------------|----------|-------------|
| UL-83101 | 175 L x 63 W x 93 H | 100 | 0 - 85 |
| UL-83102 | 190 L x 73 W x 104 H | 100 | 0 - 100 |
| UL-83103 | 235 L x 88 W x 122 H | 100 | 0 - 125 |