

Quality Inspection Report (Inprocess Inspection)

| | QIRI20251194 | Select the Appropriate Inspection Stage / Process |
|---------------------|-----------------------|---|
| Report # Date | 04-03-2025 | In process Inspection of etched Blades |
| Production Order# | ANODYNE SO-118 | c . |
| Item Code | KR DB 24 | section XX |
| Product Description | Slit Angled DB 2.4 mm | |
| DHR# | 20250384 | |
| Batch # | EP0232/2025 | |
| Reference Drawing | SECPL/KR/03 | |

| | | | | | | 0.7 | Result | Domarks | | | | | | | |
|---------|-------------------------|---|----------------------|-------|-------|-------|--------|---------|----------|-------|-------|-------|-------|------------------------------|---------|
| SI.No. | Parameter | Requirement | Instrument Used | 1 | 2 | 3 | 4 | (Actual | 6 | 7 | 8 | 9 | 10 | (Complied / Not Complied) | Remarks |
| 1 | Wire Diameter | 0.76 ± 0.02 mm | Micrometer | 0.758 | 0.762 | 0.760 | o 756 | 0.762 | 0.760 | 0461 | 0.763 | 0764 | 0.762 | Complied | |
| 2 | Width of the Blade | 2.40 ± 0.10 mm | Ocular/Microscope | 2.40 | 2.30 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | complied | 1 |
| 3 | Thickness of the Blade | 0.15 ± 0.02mm | Micrometer | 0.62 | 0.160 | 0.160 | 0.159 | 0.163 | 0.158 | 0-157 | 0.161 | 6.168 | 0.164 | Complied | |
| 4 | Prenotch Length | Prenotch Length 23.00 ± 0.50 mm Digit | | 22.95 | 23.11 | 22.99 | 23.04 | 23.11 | 23.15 | 23.16 | 23.0 | 23.11 | 23 17 | Complied | |
| 5 | Incision Marking Length | on Marking Length 2.0 ± 0.1 mm Ocular/M | | 2.0 | 2.0 | 2-1 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 20 | complied | 4 |
| 6 | Surface Finish | Matte Finish | Microscope | OK | OF | OK | OF | OK | OF | OK | 00 | 00 | OK | Complied | |
| 7 | Visual Inspection | Free from deffects | Microscope | OR | OK | 012 | OF | 06 | OF | OF | OK | 04 | OK | complie | |
| | | | | | | | | | | | | | | | |
| 1 | No the second | | = 4 = ±2,5 = 1 | | | | | | | ×". " | 101 | 9 | | | |
| Inspect | ted By (Name) | | MANJUNATHA | | | | Si | gnature | (with da | ate) | | W69. | DHOH | -03-2025 | |



Quality Inspection Report (Inprocess Inspection)

| SI.No. | Parameter | Date and Time | Instrument Used | | Inproce | ss Sample: | Inspection | on (Put "√ | ' - Compl | ied and " | X "- Not (| Complied) | | Inspected by | Remarks |
|--|--|---------------------------------------|------------------------------------|----------|---------|---------------------|----------------|------------|---------------------|-----------|------------|-----------|----------|---------------------|-------------|
| Silito. | | | mstrument Osea | 1 2 | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | (Signature) | Remarks |
| | | 04-03-2025 02:45PM | | / | | / | / | / | - | - | - | 1 | - | La Company |) |
| | | | | ~ | × | - | ~ | _ | _ | | - | - | | \$ | washin |
| | | - | | ~ | V | | ~ | | ~ | ~ | | - | | LD . | |
| | | | | ~ | | ~ | / | V | / | ~ | ~ | V | ~ | ₩ | |
| | | |] | | ~ | ~ | V | ~ | ~ | V | V | | V | W | |
| | | 4 |] | V | V | | ~ | | ~ | ~ | ~ | - | - | red) | 7 |
| | | |] | ~ | - | ~ | - | - | × | V | ~ | ~ | ~ | (God) | Burr |
| | | 03 4000 | | ~ | | V | V | V | | ~ | v | V | | (de) | - 27 -00 0 |
| 1 | Width of the blade | · / | A A A A A A | - | V | ~ | | - | | ~ | V | ~ | ~ | 6 | |
| 2 | Prenotch length | | Ocular/Microscope Digital calliper | ~ | | ~ | | ~ | ~ | - | v | · · | V | 1 | |
| 3 4 | Incision Marking length Surface Finish & Visual Checks | | Ocular/Microscope | | V | ~ | | | | V | - | _ | - | ₩. | |
| | | 1121 | Microscope | | - | ~ | ~ | - | - | | | v | ~ | • | - 4 |
| | News meet | | | | / | | | - | ~ | | - | | ~ | 1 | |
| | mode. | | | V | / | V | ~ | ~ | | | | | | 1 | |
| | | | | - | 0, 13, | * | | | | | | | | | |
| 25 | | 3 81 6 | 1 41 3 | | 5 | - | | | | | | | | | |
| | | <u> </u> | 1 10 10 | | | | | | | | | | | | |
| | , | | | | | | | | | | 7 | , | | | |
| | | | | | | | | | | | | | | | |
| Sample In | ample Inspected Quantity 125 PCS Accepted | | | | | antity | ntity 1260 pes | | | Remarks | | | 02 NOS | | feels |
| ECHINOLOGIC PRIME | bserved (Type) | wash | ing Burr | - Jan 87 | 1111 | | | | | 4 | | | 137- | | 3-25-34 |
| THE RESERVE OF THE PARTY OF THE | ality Inspection Result | | | | | Inspected By (Name) | | ame) | e) MANJUNATHA | | HA | Approv | ed By (N | 100 STORY 100 STORY | IGESHAPPA R |
| - | Batch conform to the requ | | Signatu | | | | agh | 0370 | Signature with date | | For | Dry" | | | |
| | Batch do not conform to t exure to be provided for addito | · · · · · · · · · · · · · · · · · · · | | | | with da | te | 1185 | W | 104 | | with da | te | | 4-03-1025 |



Quality Test Report

| Report # | QIRI20251195 | Type of Test | Penetration Force test | |
|---------------------|---------------------------------------|----------------------------|-----------------------------|--|
| Date.: | 04-03-2025 | | | |
| Production Order # | ANODYNE SO-118 | Testing Work Instruction # | SECPL_WI_047 | |
| Product Description | EP-KR 24 SLIT ANGLED DB 2.4MM-PN 23MM | Testing Equipment Name | CHATILLON FORCE MEASUREMENT | |
| Item Code | KR DB 24 | Equipment ID # | SECPL/INS/ 146 | |
| Batch # | EP0232/2025 | DHR# | 20250384 | |

| Sl.No | Sample # | Requirement | Actual Readings/Observation (Complied / N Complied) | | | | | | | | (Complied / Not | Те | Test Graph/ Test Sample (Image) | | | |
|---|--|--------------|---|-------|-------|-------|-------|-------|-----------------------|------------------------|------------------|-------|---------------------------------|-------------------|-----------------------------|--|
| 1 | 01-10 | | 59.85 | 59.85 | 56.39 | 56.70 | 60.22 | 54.39 | 56.18 | 51.79 | 59.33 | 58.19 | Complied | 80:0 83 3 🖫 🔻 | * EP0232-2025 [Compression] | |
| 2 | 11-14 | 1 | 60.20 | 56.29 | 59.79 | 58.19 | | | | | | | Complied | 70.00 | | |
| 3 | | 7 | | | | | | | | | | | | 60:00 | | |
| 4 | | | | | | | | | | | | | | 50.00 | | |
| 5 | | F3.00 + 10af | | | | | | | | | | | | \$ 40.00 30.00 | | |
| 6 | × | 53.00 ± 10gf | | | | | | | | | | | | 20.50 | | |
| 7 | | | | | | | | | | | | | | 10:0 | | |
| 8 | | | | | | | | | | | | | | 0.00 🖊 5.00 | 1000 1500 2000 2500 9000 | |
| 9 | | | | | | | | | | | | | | 243 | Time (s) | |
| 10 | | | | | | | | | | | | | | | Penetration value -59.85gf | |
| nspected By (Name) MANJUNATH | | | | | | | | | | Signature (with date) | Worth 04-03-2025 | | | | | |
| Post Test Result | | | | | | | | | Approved By (Name) | MURIGESHAPPA R | | | | | | |
| Batch conform to the requirement and approved | | | | | | | | | Signature (with date) | For, Qui | | | | | | |
| □ Bi | □ Batch do not conform to the requirement and not approved | | | | | | | | | Signature (with date) | 04-03-2025 | | | | | |