



PRODUCT QUALITY INSTRUCTION

ADVAPLEX

DOC NUMBER **AEU00404**

PQI ISS DATE **29 September 2016**

PQI ISS **03**

PART NO. **P1129-72A**

PART NAME **TORSION SPRING FLUSH**

DRW. NO. **P1129-72A**

DRW. ISS. **1**

MAT' SIZE **0.914mm ± 0.076**

MAT' GRADE **17-7 STAINLESS STEEL**

APPROVED MATERIAL SUPPLIER(S) **KOS**

MANUFACTURING INSTRUCTIONS

BATCH DEFINITION / SIZE **WORKS ORDER**

PRODUCTION RATE **9 PCS MIN ± 1**

HEAT TREATMENT REQUIRED **YES**

TEMP / DURATION **480° C / 60 MINS**

OTHER TREATMENTS

APPROVED SUPPLIERS

NONE

NONE

INSPECTION DATA REQUIRED

SPC REQ **YES**

Full Dim' **YES**

MEASURLINK PROGRAM TO BE USED **P1129-72A**

FEATURES TO BE MEASURED

EQUIPMENT TO BE USED

SAMPLES REQUIRED

SAMPLE FREQ

FULL DIMENSIONAL	NIKON V12 MITUTOYO PJ 300 GO NO GO GAUGE	1	TWICE PER SHIFT
SPC DATA ID 0.881 ± 0.102 COIL ANGLE 90° ± 4.86° I/D GO / NO GO GAUGE LEFT HAND	NIKON V12 MITUTOYO PJ 300 GO NO GO GAUGE	5	3 HOURS MAX BATCH SIZE 3201 TO 10000 MIN 23 RESULTS 10001 TO 35000 MIN 30 RESULTS 35001 TO 150000 MIN 44 RESULTS

PACKING & PACKAGING INSTRUCTIONS

QTY PER BAG **5,000**

BAG TYPE / SIZE **10 X 12 INNER 12 X 18 OUTER**

QTY PER BOX **15000**

BOX TYPE / SIZE **39 X 18 16 PKBX/002**

OTHER INSTRUCTIONS

DOUBLE BAGGED LABEL ON INNER

PRODUCT RELEASE CRITERIA / REQUIREMENTS

MATERIAL CERT REQ **YES**

PPAP REQ **NO**

SPC REQ **YES**

Min PPK/CPK **1.33**

C OF C REQ **YES**

FAIR REQ **NO**

ATT DATA **YES**

METHOD **AIAG**

OTHER INFORMATION

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DATE 29th Sept 2016

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