



ASQR01 - CONTROL OF QUALITY

The seller shall provide and maintain a system that conforms to latest revision of one of the following:
MIL-Q-9858A
MIL-I-45208A
ISO 9001
AS 9100

ASQR02 - INSPECTION SYSTEM REQUIREMENTS

The Supplier/Contractor's Inspection System shall conform to the requirements of ISO 9001 and/or AS9100 and is subject to review and approval by Arrow Screw Products, Inc. Quality Assurance.

ASQR03 - CERTIFICATE OF CONFORMANCE

A Certificate of Conformance shall accompany each shipment of material defined in the purchase order. The Certificate of Conformance shall be legible and at a minimum, include the Arrow Screw Products, Inc. purchase order number, quantity, part number, and revision letter, and/or the Arrow Screw Products, Inc. Manufacturing Order Number or when specified the Arrow Screw Products, Inc. lot number (when purchaser-supplied material) and the mill heat number when vendor-supplied material. All supplied raw material shall be of the same lot unless otherwise stated and agreed to per PO. When multiple lots of material are used in completing a shipment, all material lot numbers or mill heat numbers shall be reported and kept separate. When processing is performed against an Arrow Screw Products, Inc. order, parts shall not be mixed and traceability shall be maintained.

ASQR04 - CHEMICAL AND PHYSICAL TEST REPORTS

Physical and chemical test report certifications originating from the producing mill shall be supplied with each shipment. Test reports shall be legible (reproducible condition) and provide traceable documentation from the originating mill through each process point, all the way through delivery to Arrow Screw Products, Inc. The material designation, specification, latest revision letter and results of all specified testing requirements, the mill heat number, and any other requirements specified on the purchase order shall be included with the test reports.

ASQR05 - TEST AND INSPECTION REPORTS

Test and inspection reports as required by the applicable procurement specification must accompany each shipment. Test reports shall be legible (reproducible condition) and include the designation, specification, and latest revision letter.

ASQR06 - FIRST ARTICLE INSPECTION

First Article Inspection is required on a part representative of the production process to be used in the manufacture of these parts. A copy of the First Article documentation is to be maintained on file and available upon request of Arrow Screw Products, Inc.

ASQR07 - RECORD RETENTION

Vendor shall retain all records pertaining to material, manufacturing processes, special processes, testing, and inspection for seven (7) years or on special projects ten-(10) years' minimum. Notify Arrow Screw Products, Inc. prior to destruction.

ASQR08 - NONCONFORMING PRODUCT CONTROLS, RECALLS & ESCAPE NOTIFICATION.

Subcontractors are required to report any failure, malfunction, or defect in any product, part, process or article that is manufactured and delivered to Arrow Screw Products, Inc.

ASQR9 - PRODUCT QUALITY

Products shall be uniform in quality and condition, sound and free from foreign materials and imperfections detrimental to the usage of product. The product must be of an overall quality consistent with good industry practices and adhere to requested PO requirements without deviation.

ASQR10 - STATISTICAL PROCESS CONTROL

Statistical Process Control is required during the manufacture of the item(s) for which this clause is called-out. SPC shall be in accordance with a plan approved by Arrow Screw Products, Inc. Quality Assurance. Key, Critical & Significant Characteristics are required to meet Cpk 1.33 min. requirements. Control charts shall be submitted with shipment.



ASQR11 - SAMPLING (C=0)

Unless otherwise specified final acceptance when less than 100%, shall be based on a statistically valid method. Zero defect acceptance (C=0) is the required acceptance criteria to be used.

ASQR12 - PRECEDENCE OF REQUIREMENTS

In the case of conflicting requirements, the following order of precedence will apply Arrow Screw Products, Inc. Purchase order, Arrow Screw Products, Inc. Quality Clauses, Drawing, Material & Process Specification then General Terms & Conditions.

ASQR13 - ARROW SCREW PRODUCTS, INC. SOURCE INSPECTION

Arrow Screw Products, Inc. source inspection is required at vendor's facility. Necessary equipment and assistance shall be made available to purchaser's representative.

ASQR14 - ARROW SCREW PRODUCTS, INC. SURVEY/AUDIT RIGHTS

Arrow Screw Products, Inc. and/or Arrow Screw Products, Inc. customers (Including Government) and Regulatory bodies shall have the right to conduct surveys and perform surveillance of the vendor's and sub-vendor's facilities to evaluate their capability to comply with the requirements necessary to conform to contractual requirements.

ASQR15 - TRACEABILITY

All parts, material and/or applicable documents must be identified by a manufacturing lot number or batch number by the seller. (A lot or batch number is defined as parts and/or material produced by one manufacturer in one unchanged process, in accordance with the same drawing and/or specification revision.)

ASQR16- GOVERNMENT, CUSTOMER OR REGULATORY AGENCY INSPECTION

Government, Customer or Regulatory Agency reserves the right to inspect any or all of the work included in this Purchase Agreement at the supplier's plant prior to shipment. Verification by the customer shall not absolve the supplier of the responsibility to provide acceptable product, nor shall it preclude subsequent rejection by customer. Supplier shall be notified prior to shipment if Government, Customer or Regulatory Agency inspection is required.

ASQR17 - AGE SENSITIVE MATERIAL

C of C for age-sensitive materials shall contain the following as a minimum: Date of manufacture (cure date), shelf life expiration date, and storage conditions to achieve shelf life, if not stated on material package. Shipments with less than 70% of its total shelf life remaining when received by Arrow Screw Products, Inc. will not be accepted.

ASQR18 – SUBCONTRACTED SERVICES

Requested services are to be performed by the contracted supplier. Supplier is not permitted to flowdown services to a Sub-tier without prior written approval of Arrow Screw Products, Inc. If/when approved by Arrow Screw Products, Inc., all Arrow Screw Products, Inc. requirements will be flowed down to the sub-tier supplier (s).

ASQR19 – FLOWDOWN OF REQUIREMENTS (DFARS 252.225-7014 (ATTACHMENT 2)

When required by contract or PO, raw material or items which contain "specialty metals" (defined as certain steel and other alloys, titanium, and zirconium) shall be acquired from domestic or "qualifying country" sources.

ASQR20 - FLOWDOWN OF REQUIREMENTS (NADCAP)

NADCAP Approved Process Source - When required by contract or PO, the requirement for processing by NADCAP approved suppliers shall be flowed down to the supplier.

ASQR21– PACKAGING AND HANDLING

Goods received from Arrow Screw shall be packaged in a manner that provides protection from damage during delivery, The sender is fully responsible for damage caused to the product due to poor packaging or handling.



Arrow Screw Products, Inc.

Quality Clause
Requirements
QP-740-002 Rev L

ASQR22– SELLER ACKNOWLEDGEMENT BOEING’S CERTIFICATE 700

Supplier shall add the following statement to their certificate of conformance: "Seller hereby acknowledges that the parts and/ or materials being shipped under this order are intended for use under Boeing’s Federal Aviation Administration (FAA) issued production certificate 700." This requirement must also be flowed down to any sub-tier supplier, e.g. raw material, special processing, etc.

ASQR23– ANTI-TERRORIST POLICY

The supplier agrees to comply with Executive Order Number 13224 – Blocking property and prohibiting transactions with person who commit, threaten to commit, or support terrorism, notice of September 24, 2001 – and further agrees to include this statement in each lower-tier subcontract or purchase order issued hereunder.

ASQR24– NOTIFICATION OF END USER- UTAS/GOODRICH AEROSPACE

Per UTC specification ASQR-01, you are hereby notified that UTAS/GOODRICH AEROSPACE is the end user on this part supplied to your company for processing or raw material procurement, by Arrow Screw Products, Inc.

ASQR25– COUNTERFEIT MATERIAL/PARTS CONTROL

The vendor shall ensure that only authentic materials from approved sources are delivered to Arrow Screw Products, Inc. The vendor may only purchase material directly from original manufactures, manufactured franchised distributors, or authorized aftermarket manufactures. Use of material that was not provided by these sources is not authorized unless first approved in writing by Arrow Screw Products, Inc. The vendor shall provide evidence of this request. (e. g. documentation that authenticates traceability of the material to the original manufacturer) to ensure that the material is authentic and conforming. The vendor shall maintain traceability that ensures tracking back to the manufacturer of the material being delivered.