

Doing Business with Boeing  
**Approved Process Sources D1-4426**  
 Revision: LN Effective: 2/Jun/2021

Doing Business with Boeing Home  
[Close](#)

## Approved Process Sources D1-4426

[Boeing Approved Process Sources - Home](#)

[Nadcap Accreditation](#)

[Notes & Exceptions](#)

[Revision Summary](#)

[User Instructions & Requirements](#)

[Approved Sources Flow Chart](#)

[Approved Processors](#)

[Geographic APL](#)

[Process Code Listing](#)

[Specification Index Listing](#)

[Limitation Index](#)

[Boeing Contacts](#)

[Authorized Distributors of Aircraft Bearings](#)

[Authorized Distributors of Designated Fasteners](#)

[Frequently Asked Questions](#)

### Document D1-4426 - Processes for BE10032791

| Detail Information for Processor Code number: BE10032791 |                       |
|--|-----------------------|
| Supplier Name: ELEMENT HUNTINGTON BEACH                  |                       |
| Address:   | 15062 BOLSA CHICA ST, |
| City/town:   | HUNTINGTON BEACH      |
| Province/state:  | CA 92649-1023         |
| Country:   | UNITED STATES         |
| Area:  | CA                    |
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| Title:   | QA Manger             |
| Phone:   | 714-892-1961 22110    |
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\* An acronym in the "Nadcap Commodity" column only indicates that [Nadcap accreditation may be required](#) for this Process Code. It does not provide any indication of this company's actual Nadcap accreditation status.

| Process Code        | *Nadcap Commodity   | Limitation Codes | Doc Notes | Nomenclature   | Specification Number |
|---------------------|---------------------|------------------|-----------|--|----------------------|
| <a href="#">001</a> | <a href="#">AQS</a> | None             | .         | Boeing approved QMS as defined in D1-4426 Processor Requirements Sec 6.16.1      | Quality System       |
| <a href="#">801</a> | <a href="#">MTL</a> | None             | None      | Determination of Hydrogen in Titanium  | ASTM-E-1447          |
| <a href="#">802</a> | <a href="#">MTL</a> | None             | None      | Mechanical Testing - Metallic  | Mech. Testing        |
| <a href="#">803</a> | <a href="#">MTL</a> | None             | None      | Metallurgical Testing  | Met. Testing         |
| <a href="#">806</a> | <a href="#">HT</a>  | None             | None      | Temper Inspection of Non-ferrous Alloys (Conductivity Method including BAC 5651) | BAC 5946             |

|                      |                     |      |   |   |              |
|----------------------|---------------------|------|---|---|--------------|
| <a href="#">807</a>  | <a href="#">MTL</a> | None | .   | Fracture Toughness Testing  | ASTM-E-399   |
| <a href="#">808</a>  | <a href="#">WLD</a> | None | Physical testing and metallurgical evaluation only. | Qual/Cert Welders and Weld Operators  | BAC 5962     |
| <a href="#">810</a>  | <a href="#">CP</a>  | None | None  | Salt Spray Testing  | ASTM-B-117   |
| <a href="#">811A</a> | <a href="#">WLD</a> | None | Physical testing and metallurgical evaluation only. | Welder Qualification  | AMS-STD-1595 |
| <a href="#">812</a>  | <a href="#">WLD</a> | None | Physical testing and metallurgical evaluation only. | Spec for Fusion Welding for Aerospace Applications for Welder Qualification | AWS D17.1    |
| <a href="#">815</a>  | <a href="#">MTL</a> | None | None  | Chord Method for Microhardness Testing                                      | ARP1820      |

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