



PHOENIX
AEROSPACE COMPONENTS

PARTS CATALOGUE

Phoenix Aerospace Components

Contact us:

Phoenix Aerospace Components, Inc.

417 S. Associated Road, Suite 208

Brea, CA 92821

Phone: (714) 290-2706

Email: ebranzai@phoenixaerocomponents.com

Website: www.phoenixaerocomponents.com

MISSION STATEMENT

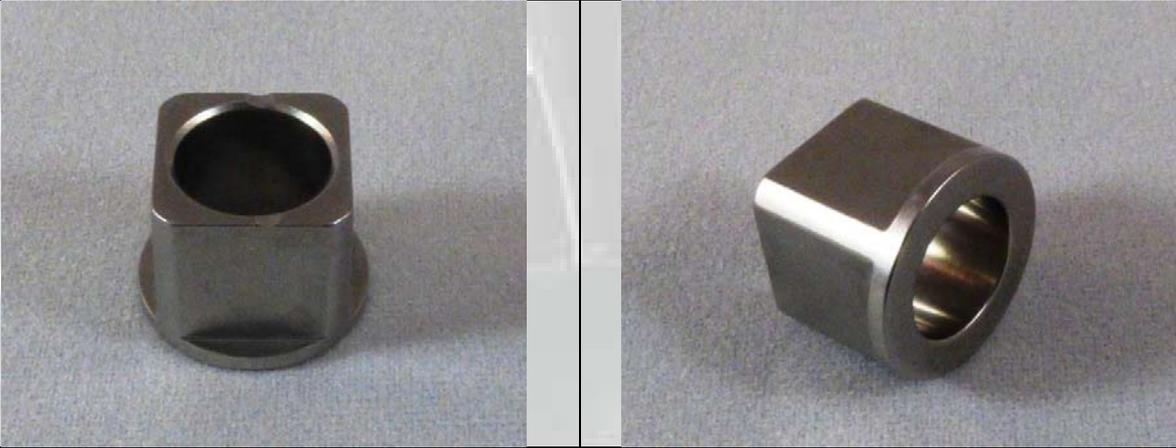
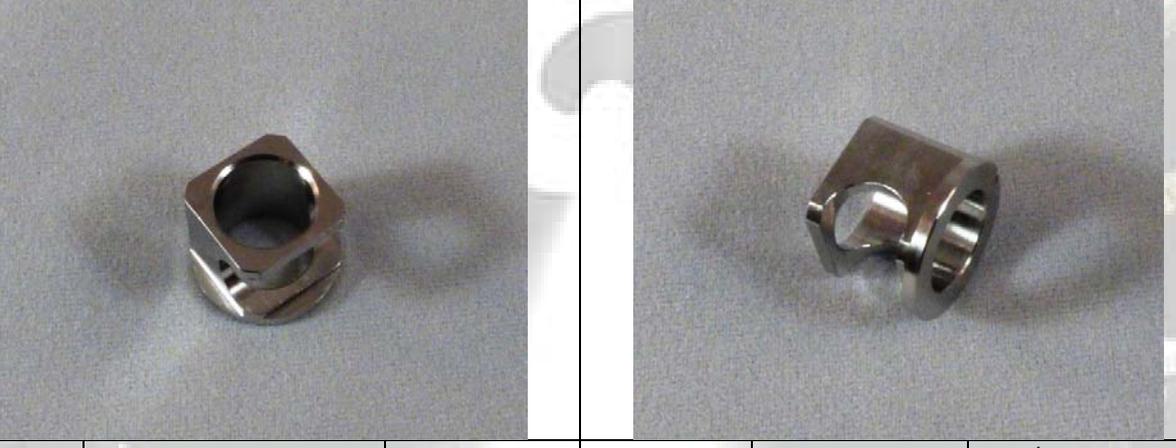
The Phoenix Aerospace Components, Inc. (PAC) mission is two-fold:

1. To meet customer imposed requirements 100% of the time with zero errors.
2. To meet our supplier mandate of operating in a fair, legal and ethical manner, while maintaining or increasing our supplier market share in the markets and geography they operate.

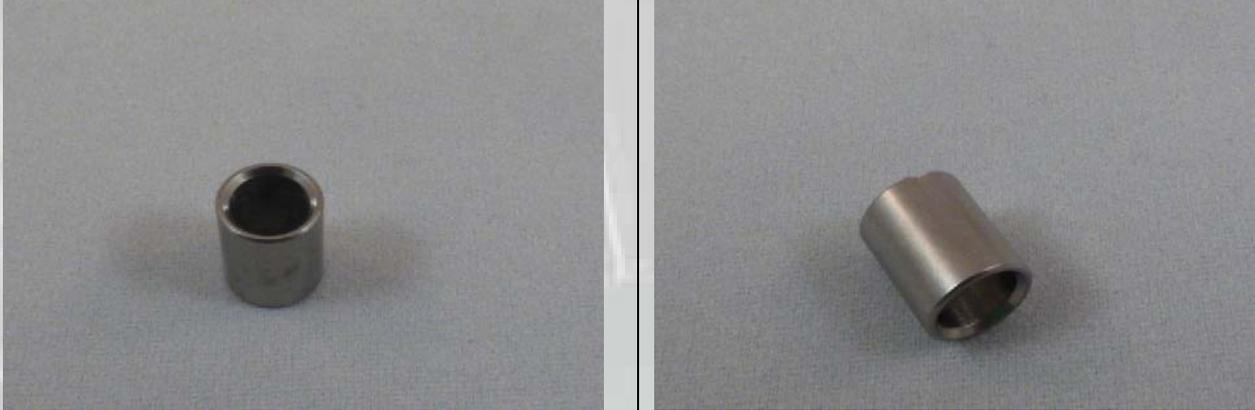
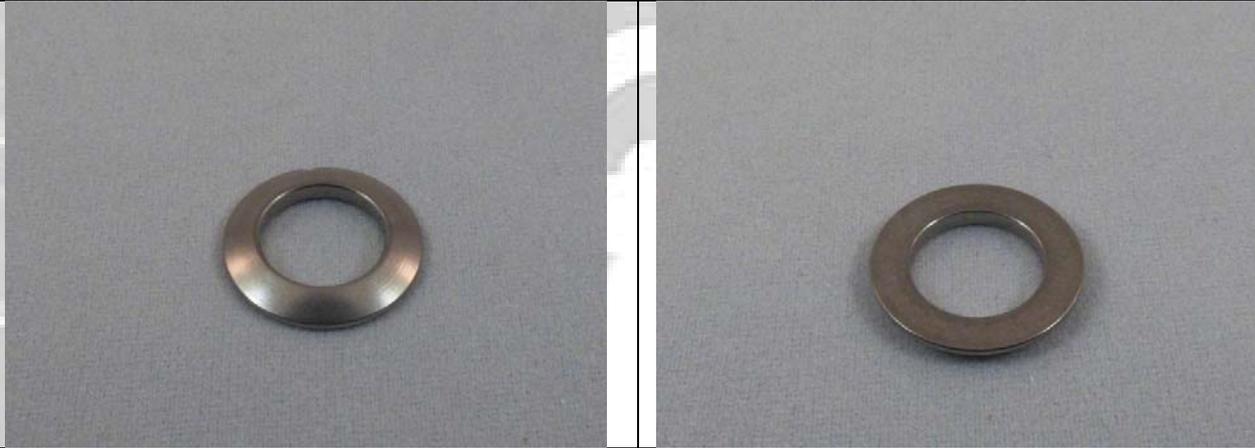
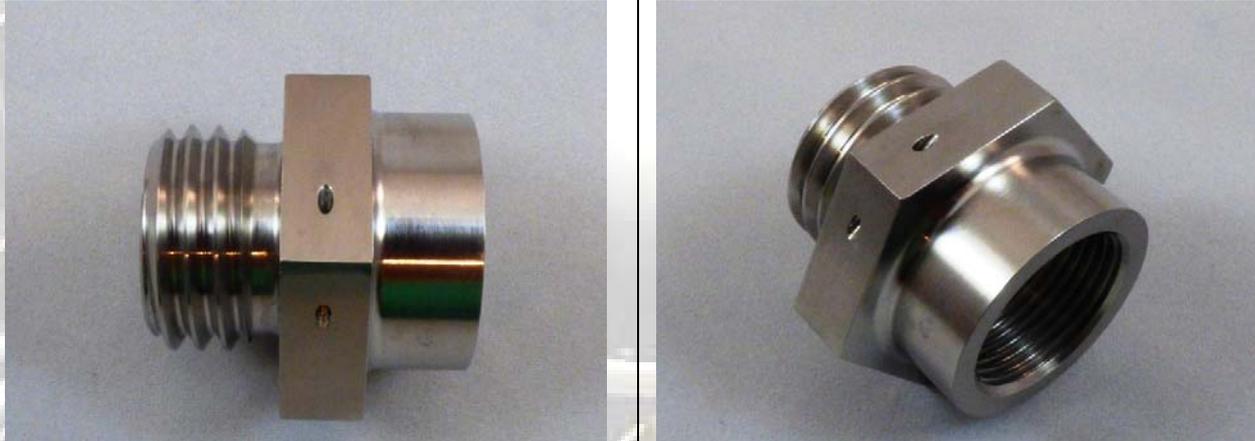
COMPANY OVERVIEW

- PAC provides the aerospace industry with a comprehensive line of specially manufactured components per customer drawings and specific requirements.
- Our market targets are Original Equipment Manufactures (OEM) and Part Manufacturing Approvals (PMA). The main products are high precision machined parts and rolling element bearings.
- PAC provides the industry with a competent technical staff to assure meeting the customer component requirements. PAC provides more than the best products, we provide expertise backed by experience.
- PAC is a one-stop provider for aerospace components, certified to ISO 9001 and AS 9100D Quality Standards. Since 2004, PAC had provided over 1.5 million OEM aerospace parts and bearings for aerospace industry.
- PAC has a Los Angeles, CA office where samples of manufactured components are tested and certified to assure the highest aerospace quality of each shipment. If special measurements are required PAC is using ISO certified companies that are PAC approved and have the required capabilities.

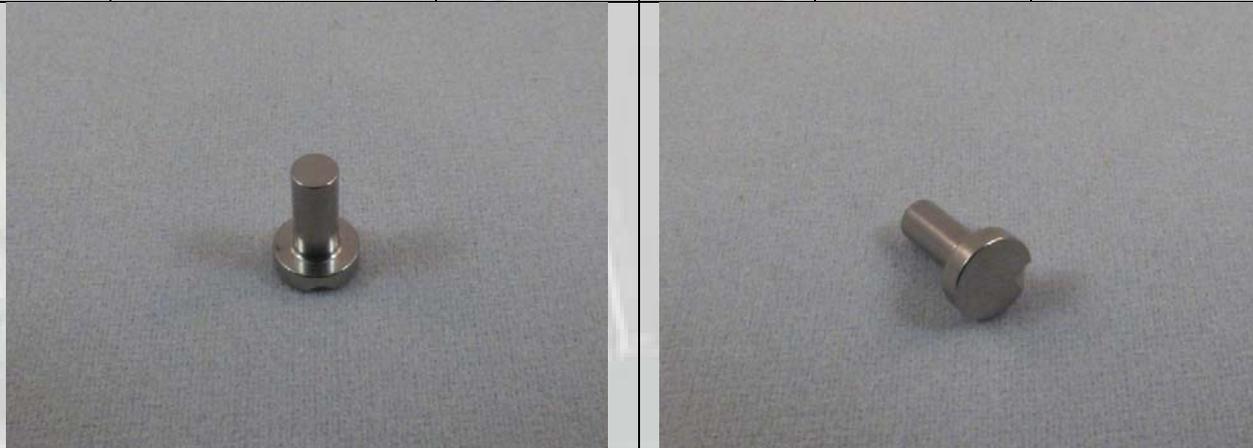
PARTS CATALOGUE

Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-004	Bushing, Compressor	Cobalt Alloy	17	±0.0006	Ø0.5x0.35
					
PAC-005	Bushing, Compressor	Cobalt Alloy	19	±0.0006	Ø0.50x0.35
					
PAC-006	Sleeve, Compressor	Stainless Steel	14	±0.0005	Ø0.82x0.38
					

PARTS CATALOGUE

Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-007	Bushing, Compressor	Nickel Alloy	7	±0.0003	Ø0.30x0.37
					
PAC-008	Washer, Spherical	Nickel Alloy	5	±0.001	Ø0.54x0.06
					
PAC-009	Igniter	Nickel Alloy	38	±0.0005	1.65x1.44
					

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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-010	Pin, Seal, Aft	Cobolt Alloy	6	±0.00025	Ø0.08x0.29
					
PAC-011	Washer, Spherical	Nickel Alloy	5	±0.001	Ø0.54x0.06
					
PAC-012	Flange, Spacer	Nickel Alloy	9	±0.001	Ø0.56x0.5
					

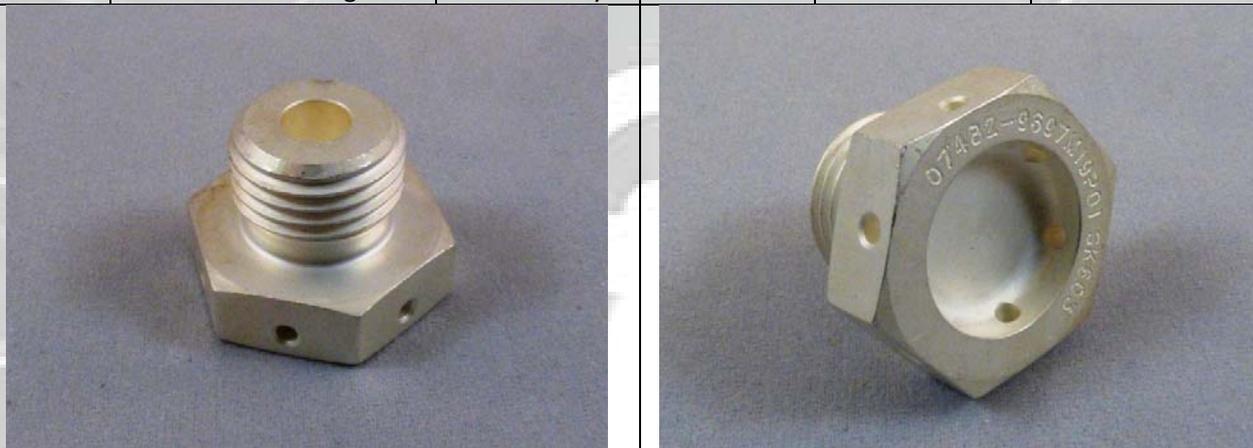
PARTS CATALOGUE

Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-013	Nut, Plain, Round	Cobalt Alloy	12	±0.001	Ø0.71x0.26
					
PAC-014	Sleeve, Compressor	Stainless Steel	11	±0.0006	Ø1.2x0.38
					
PAC-015	Flange, Swivel	Stainless Steel	17	±0.001	2.09x2.09x0.29
					

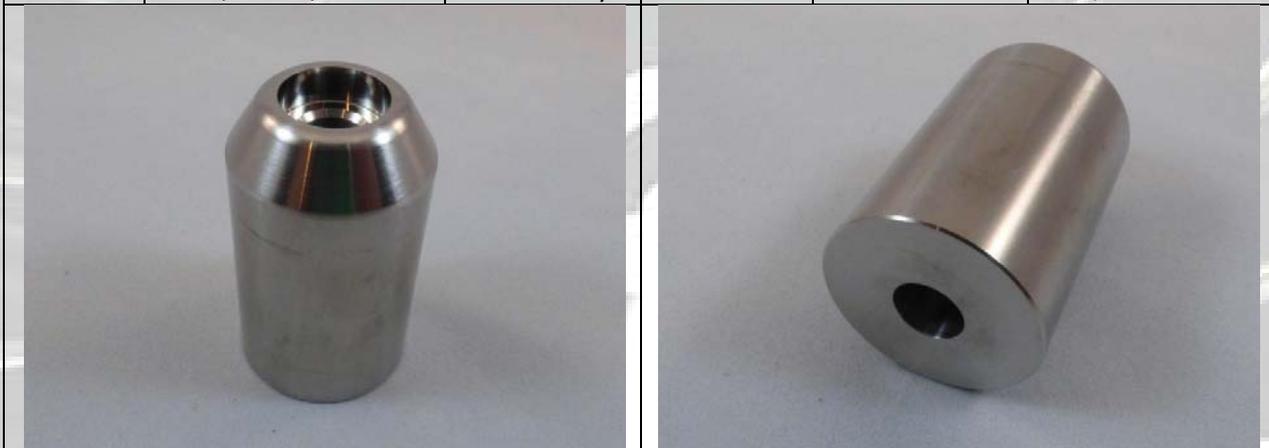
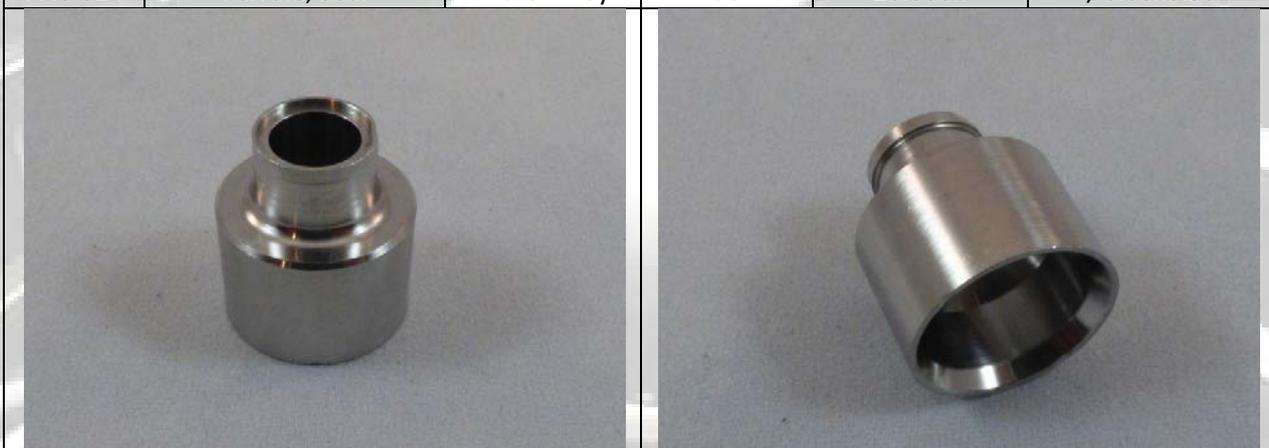
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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-016	Sleeve, Outer Retainer	Nickel Alloy	11	±0.0003	Ø1.22x2.34
					
PAC-017	Pin, Headless	Nickel Alloy	6	±0.0002	Ø0.11x0.30
					
PAC-018	Washer, Flat	Nickel Alloy	8	±0.001	Ø0.61x0.14
					

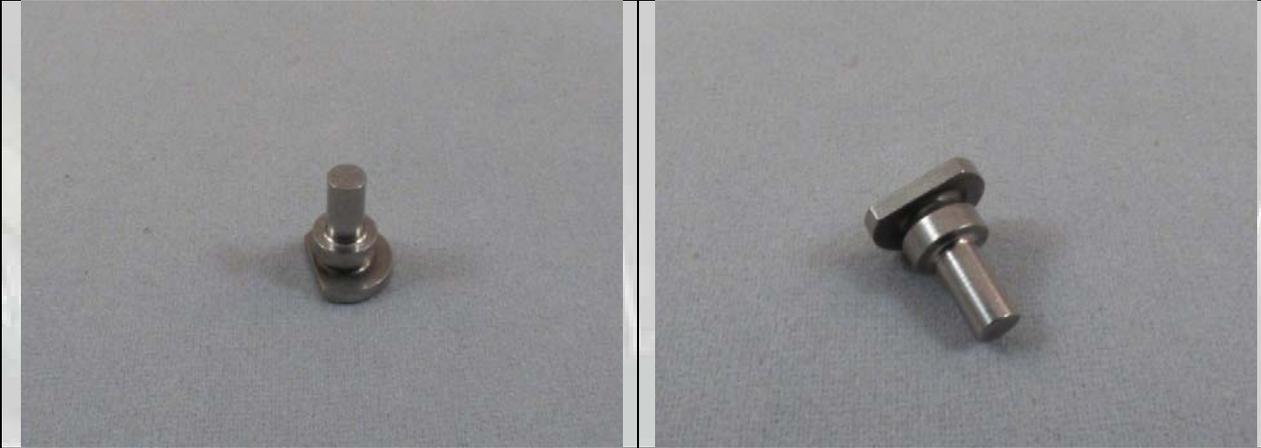
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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-019	Bushing	Nickel Alloy	16	±0.0003	Ø0.5x0.14
					
PAC-020	Threaded Plug	Nickel Alloy	27	±0.0002	0.91x0.65
					
PAC-021	Nut, Plain, Round	Nickel Alloy	7	±0.001	Ø0.44x0.09
					

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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-022	Fitting, Borescope	Nickel Alloy	27	±0.0003	1.8x1.1x0.59
					
PAC-023	Pin, Thrust, Mount	Nickel Alloy	16	±0.001	Ø1.24x2.1
					
PAC-024	Ferrule, Seal	Nickel Alloy	36	±0.0006	Ø0.68x0.33
					

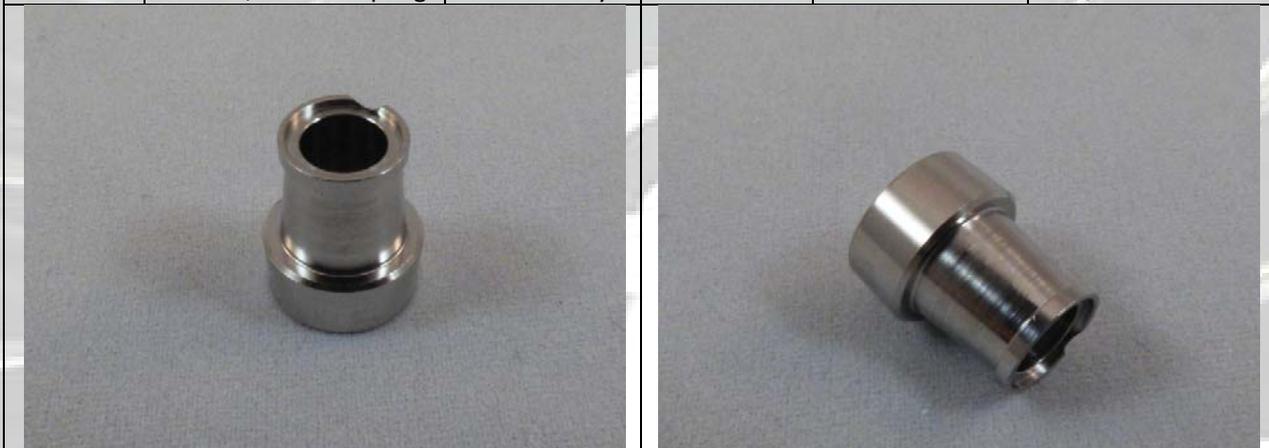
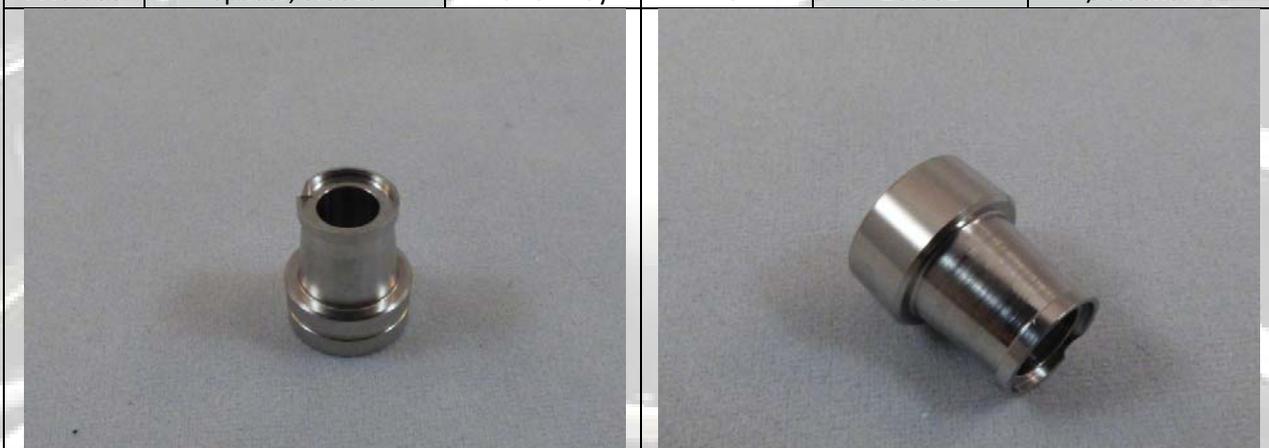
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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-025	Pin, Seal-Outer	Cobalt Alloy	12	±0.0006	Ø0.30x0.34
					
PAC-026	Coupling Tube	Cobalt Alloy	11	±0.001	Ø0.84x0.15
					
PAC-027	Pin, Support	Cobalt Alloy	8	±0.0006	Ø0.21x0.31
					

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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-028	Washer, Balancing	Nickel Alloy	10	±0.001	Ø0.54x0.11
					
PAC-029	Ferrule, Tube Coupling	Nickel Alloy	23	±0.001	Ø0.44x0.45
					
PAC-030	Spacer, Sleeve	Nickle Alloy	8	±0.001	Ø0.49x0.80
					

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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-031	Ferrule, Tube Coupling	Nickel Alloy	23	±0.001	Ø0.38x0.46
					
PAC-032	Ferrule, Tube Coupling	Nickel Alloy	23	±0.001	Ø0.38x0.46
					
PAC-033	Spacer, Sleeve	Nickle Alloy	23	±0.001	Ø0.50x0.46
					

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Part No.	Description	Material	No. of Insp. Items	Accuracy Inch	Dimensions Inch (L*W*H)
PAC-034	Ferrule, Tube Coupling	Nickel Alloy	23	±0.001	Ø0.38x0.46
					
PAC-035	Shoulder Pin, Headed	Nickel Alloy	43	±0.0005	Ø0.43x0.91
					



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US Headquarters

Add: 417 S. Associated Road, Suite 208

Brea, CA 92821

USA

Contact: Emanuel Branzai

Tel: +1 (714) 290-2706

Email: ebranzai@phoenixaerocomponents.com

Sales Office (US)

Add: 3060 US-19 ALT, Suite B5

Palm Harbor, FL 34683

USA

Contact: CJ Patrick

Tel: +1 (772) 532-7222

Email: cjp@phoenixaerocomponents.com

Facility

Luoyang Phoenix Aerospace Bearing Technology Co., Ltd.

Add: Shuangxiang West Rd.,

Luoxin Development Zone, Xin'an County

Luoyang, P.R. China 471000

Sales Office (China)

Add: Suite 1716, Xinhua Building, No. 262

Shifu Road. Shenhe Dist.

Shenyang, P.R.China 110003

Contact: Bill Li

Tel: +86 151 4026 5713

Email: bli@phoenixaerocomponents.com