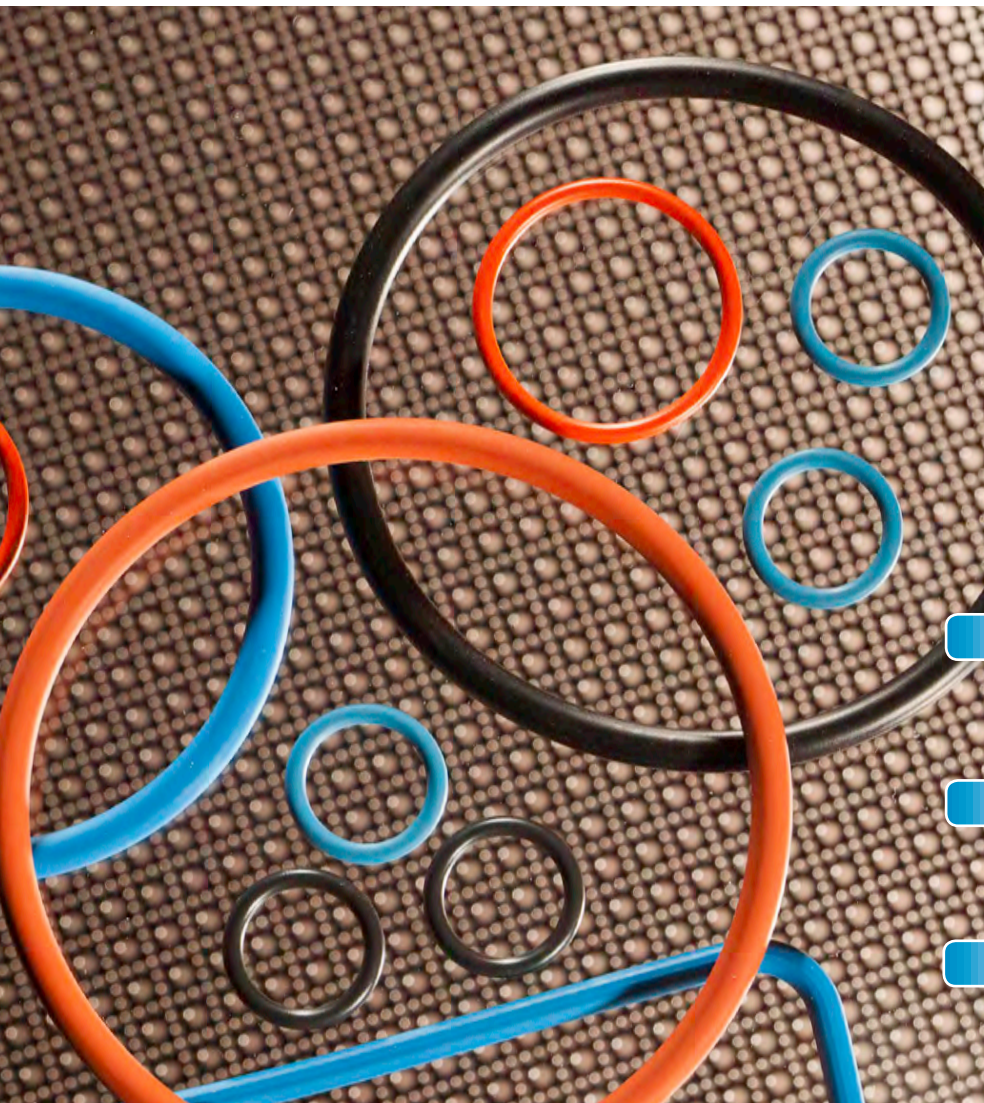


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IN AEROSPACE APPLICATIONS,  
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Precix® is a certified AS9100 and AS7115 (NADCAP) and SBAC supplier with ISO/IEC 17025: 1999 Material Laboratory Certification. Major air carriers rely on Precix® components for consistent performance in demanding applications, including engines, fuel systems, hydraulic systems, and landing gear systems. All Precix® products are engineered and manufactured to order in the United States to your exact specifications.



### Sealing Applications

#### Landing Gear Assembly

- hydraulics
- wheel and brake
- actuator

#### Flight Control

- hydraulics
- fuel pump, controls, lines, connectors
- Auxiliary Power Units (APU) seals

#### Engine

- hydraulics
- fuel lines, connectors
- lubrication



QPL Approved: AMS7257, AMS7379, AMS7287, AMS7276, AMS7259, MIL-P-25732  
SBAC Approved: DTD 5613A, Grade 80, AS43003/AS43013.  
OEM Approved: Boeing, Pratt & Whitney, Rolls Royce, Hamilton Sundstrand,  
Woodward Governor, Curtis Wright, Goodrich, and many others.

ID	Drawing	Specification	Duro	Typical Temperature Range - deg C (F)	Notes
<b>Perfluoroelastomer</b>					
P03	AMS7257	AMS7257	75	-15 to 300 (5 to 572)	QPL Listed Peroxide Cured
<b>Fluorocarbon</b>					
F75	AS3208, AS3209	AMS7276 (was M83248/1)	75	-25 to 250 (-13 to 482)	QPL Listed, Hamilton Approved
F19	AS83485	AMS7287 (was M83485/1)	75	-40 to 250 (-40 to 482)	QPL Listed, GLT® Type, Pratt & Whitney, Hamilton and Boeing Approved
F139	AMS7379	AMS7379	75	-40 to 250 (-40 to 482)	QPL Listed, New -40 TR-10 FKM
F91	AS43003, AS43013	DTD 5613A, Grade 80	80	-25 to 250 (-13 to 482)	SBAC Rolls Royce QPL Listed
F90	AS3581	AMS7259 (was M83248/2)	90	-25 to 250 (-13 to 482)	QPL Listed Hamilton Approved
<b>Fluorosilicone</b>					
G04	MIL-DTL-25988/3, AMS-R-25988/3	MIL-DTL-25988C AMS-R-25988 CI1Gr60	60	-60 to 200 (-76 to 392)	Boeing Approved
G16	MIL-DTL-25988/1, AMS-R-25988/1	MIL-DTL-25988C, AMS-R-25988 CI1 Gr70	70	-60 to 200 (-76 to 392)	Boeing and Hamilton Approved
G20	AS9966, AS9967	AMS7273	75	-60 to 200 (-76 to 392)	Boeing Approved
G21	MIL-DTL-25988/2, AMS-R-25988/2	MIL-DTL-25988C, AMS-R-25988 CI3 G75 AMS3325E	75	-60 to 200 (-76 to 392)	Hamilton Approved
G88	MIL-DTL-25988/4, AMS-R-25988/4	MIL-DTL-25988C, AMS-R-25988 CI1G80	80	-60 to 200 (-76 to 392)	Boeing Approved
<b>Silicone</b>					
L35	AS9385, AS9386, AS3582	AMS7267, AMS3304, AMS3357, A-A-59588 Class, 1A 2B Grade 70, AMS3337	70	-65 to 225 (-85 to 437)	Boeing Approved FDA Compliant Meets NSA8206/07
<b>Nitrile</b>					
M31	MS28775	MIL-P-25732	70	-54 to 135 (-65 to 275)	QPL Listed

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**Precix® World Headquarters**

744 Belleville Avenue, New Bedford,  
MA 02745 USA  
Tel (508) 998-4000 or (800) 225-8505  
Fax (508) 998-4100  
www.precixinc.com

**Precix® Europe**

BWD Automotive GmbH  
Schnackenburgallee 47-51  
22525 Hamburg / Germany  
Tel +49 (0) 40 89 05 92 0  
Fax +49 (0) 40 89 05 92 33  
europe@precixinc.com

