

High-Performance Seals

# Parco Military & Aerospace O-rings



## O-rings for Critical Applications

Parco is committed to being the leader in military and aerospace O-rings. We offer materials to meet 31 military and aerospace specifications, supply Qualified Products List (QPL) O-rings, and maintain AS9100 and AS7115 certifications of our quality system. To maintain world-class quality and competitive prices, we make our own molds and develop and mix our own compounds. So when you need high quality, competitively priced Mil-Spec O-rings, you no longer have to check multiple sources. Make Parco your first choice for military and aerospace O-rings.

### O-rings for 31 Military and Aerospace Specifications

With materials to meet 31 military and aerospace specifications, Parco has a compound for nearly all of your aerospace needs. Parco is also one of only a few manufacturers approved to supply QPL rubber seals. QPLs standardize supplies for the Department of Defense. QPLs are maintained by several authorities and identify companies qualified to manufacture and sell products to various specifications. Before being added to a QPL, a company must undergo a rigorous evaluation of its quality system and a thorough testing of its materials.

***Make Parco your first choice for military and aerospace O-rings:***

- ***We offer O-rings for 31 military and aerospace specifications.***
- ***We maintain AS9100 and AS7115 certifications of our quality system.***
- ***We are a QPL listed supplier.***
- ***We maintain a complete laboratory experienced in compound development and testing.***

### Rely on Parco

Parco is a leading manufacturer of high-performance seals. We specialize in developing proprietary elastomeric compounds and bonding techniques. Parco's seals are available in more than 500 compounds.

Founded in 1941, Parco was the first manufacturer to specialize in O-rings. Our modern 154,000 square-foot facility is one of the largest plants in the world making molded rubber seals. Parco also manufactures custom-molded elastomeric products, including rubber-to-metal bonded parts.

# Compounds for Military & Aerospace Specifications

Part Number	Drawing	Specification	Parco Compound
N/A	N/A	AMS 3209	3110-70
N/A	N/A	AMS 3325	1902-60
N/A	N/A	AMS 3384	9066-75
N/A	N/A	AMS 7257*	8082-75**
AS3581	AS3581	AMS 7259*	9009-90
AS3569	AS3569	AMS 7270*	4466-70
AS3578	AS3578	AMS 7271*	4465-65
AS3570	AS3570	AMS 7274*	0259-70
AS3208	AS3208	AMS 7276*	9266-75 &
AS3209	AS3209		9009-75
M83485	AS83485	AMS 7287*	9066-75
MS29512	AS29512	AMS P 5315*	4457-65
MS29513	AS29513		
MS28778	AS28778	AMS P 5510*	4081-90
M83461/1	AS83461/1	AMS P 83461*	4367-70
M83461/2	AS83461/2		
MS29561	AS29561	AMS R 7362 Type I	4043-70
M83485	AMS-R-83485/1	AMS R 83485 Type I	9066-75
M25988/3	MIL-R-25988/3	MIL DTL 25988 Type I Class 1 Grade 60	1902-60
M25988/1	MIL-R-25988/1	MIL DTL 25988 Type I Class 1 Grade 70	1933-70
			1903-70
M25988/2	MIL-R-25988/2	MIL DTL 25988 Type I Class 3 Grade 75	1904-75
M25988/4	MIL-R-25988/4	MIL DTL 25988 Type I Class 1 Grade 80	1905-80
N/A	N/A	MIL G 21569 Class I	4456-70
M22050-1	N/A	MIL G 22050 Grade 1	5714-65
MS28775	AS28775	MIL P 25732*	4067-70
N/A	N/A	MIL P 82745	4456-70
N/A	N/A	MIL PRF 1149 Type I Class 1	0376-50
N/A	N/A	MIL PRF 1149 Type I Class 5	2159-50
N/A	N/A	MIL PRF 1149 Type II Class 1	3110-70
N/A	N/A	MIL PRF 1149 Type II Class 5	2159-60
N/A	N/A	MIL PRF 6855 Class 2A Type A Grade 60	0376-60
N/A	N/A	MIL PRF 6855 Class 1 Type A Grade 40	2159-40
N/A	N/A	MIL PRF 6855 Class 1 Type A Grade 50	2159-50
N/A	N/A	MIL PRF 6855 Class 1 Type A Grade 60	2159-60

\*Specification requires the manufacturer to be on the Qualified Products List (QPL).

\*\*Compound meets testing requirements but is not QPL listed.



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