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MS29513 — O-ring, hydrocarbon fuel resistant (MIL-P-5315)

Packing, Preformed, O-Ring, Hydrocarbon Fuel Resistant: dimensions and part numbers as tabulated.



MS29513

Specification

Item	Value
Type	O-ring, preformed packing
Compound specification	MIL-P-5315
Temperature range	-65 to 200 °F
Status	Check the current issue of the standard before design use.

Part numbers

.070 26 part numbers

Part no.	Inside dia., in	Thickness, in
MS29513-005	.101	.070
MS29513-006	.114	.070
MS29513-007	.145	.070
MS29513-008	.176	.070
MS29513-009	.208	.070
MS29513-010	.239	.070
MS29513-011	.301	.070
MS29513-012	.364	.070
MS29513-013	.426	.070
MS29513-014	.489	.070
MS29513-015	.551	.070
MS29513-016	.614	.070
MS29513-017	.676	.070
MS29513-018	.739	.070
MS29513-019	.801	.070
MS29513-020	.864	.070
MS29513-021	.926	.070
MS29513-022	.986	.070
MS29513-023	1.051	.070
MS29513-024	1.114	.070
MS29513-025	1.176	.070
MS29513-026	1.239	.070
MS29513-027	1.301	.070
MS29513-029	1.489	.070
MS29513-031	1.739	.070
MS29513-034	2.114	.070

.103 27 part numbers

Part no.	Inside dia., in	Thickness, in
MS29513-110	.362	.103
MS29513-111	.424	.103
MS29513-112	.487	.103
MS29513-113	.549	.103
MS29513-114	.612	.103
MS29513-115	.674	.103
MS29513-116	.737	.103
MS29513-117	.799	.103
MS29513-118	.862	.103
MS29513-119	.924	.103
MS29513-120	.987	.103
MS29513-121	1.049	.103
MS29513-122	1.112	.103
MS29513-123	1.174	.103
MS29513-126	1.362	.103
MS29513-127	1.424	.103
MS29513-129	1.549	.103
MS29513-130	1.612	.103
MS29513-131	1.674	.103
MS29513-132	1.737	.103
MS29513-133	1.799	.103
MS29513-134	1.862	.103
MS29513-135	1.925	.103
MS29513-136	1.987	.103
MS29513-137	2.050	.103
MS29513-138	2.112	.103
MS29513-148	2.737	.103

.139 28 part numbers

Part no.	Inside dia., in	Thickness, in
MS29513-210	.734	.139
MS29513-212	.859	.139
MS29513-213	.921	.139
MS29513-214	.984	.139
MS29513-215	1.046	.139
MS29513-216	1.109	.139
MS29513-217	1.171	.139
MS29513-218	1.234	.139
MS29513-219	1.296	.139
MS29513-220	1.359	.139
MS29513-222	1.484	.139
MS29513-223	1.609	.139
MS29513-224	1.734	.139
MS29513-225	1.859	.139
MS29513-226	1.984	.139
MS29513-227	2.109	.139
MS29513-230	2.484	.139
MS29513-231	2.609	.139
MS29513-232	2.734	.139
MS29513-233	2.859	.139
MS29513-234	2.984	.139
MS29513-235	3.109	.139
MS29513-236	3.234	.139
MS29513-237	3.359	.139
MS29513-238	3.484	.139
MS29513-240	3.734	.139
MS29513-241	3.859	.139
MS29513-243	4.109	.139

.210 2 part numbers

Part no.	Inside dia., in	Thickness, in
MS29513-327	1.725	.210
MS29513-338	3.100	.210

How to read the part number

Part	Meaning
Format	MS29513-<dash>
Example	MS29513-005 — dash 005: thickness .070 in

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.

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Notes

- Dimensions are as tabulated; thickness is the cross-section. Tolerance in the listing: thickness and inside diameter ±.003 to ±.005; larger O-rings ±.01 on inside diameter.

SOURCES · MS29513 — Packing, Preformed, O-Ring, Hydrocarbon Fuel Resistant

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