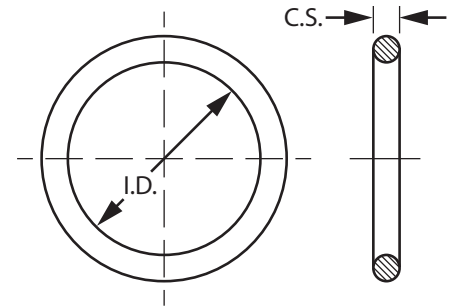


# PTFE O-RINGS

When the chemical or thermal resistances of your elastomeric o-rings, in your static applications, is no longer sufficient, PTFE o-rings may be the solution. MFP Seals PTFE o-rings are manufactured in standard AS568D o-ring dash sizes, as well as metric sizes, from our T1000 compound (virgin PTFE).

O-rings made from PTFE offer chemically inert characteristics, and mechanical strengths not achievable with elastomeric o-rings. PTFE o-rings, do however, have low elasticity and cannot be stretched or compressed like rubber o-rings, making installation a bit more difficult. Always consider the nominal diameter (rod or bore) of the application. Custom sizes can be manufactured. Give MFP Seals a call for all of your, standard or custom, PTFE o-ring needs.



**Our PTFE products can be partially or fully etched to allow bonding to other surfaces.**

DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID		DASH #   ID	
1/16" C/S		1/16" C/S		3/32" C/S		3/32" C/S		1/8" C/S		1/8" C/S		3/16" C/S		3/16" C/S		1/4" C/S		1/4" C/S	
-004	.070	-044	3.739	-133	1.799	-173	8.487	-233	2.859	-273	9.734	-335	2.725	-375	9.475	-442	7.225		
-005	.101	-045	3.989	-134	1.862	-174	8.737	-234	2.984	-274	9.984	-336	2.850	-376	9.725	-443	7.475		
-006	.114	-046	4.239	-135	1.925	-175	8.987	-235	3.109	-275	10.484	-337	2.975	-377	9.975	-444	7.725		
-007	.145	-047	4.489	-136	1.987	-176	9.237	-236	3.234	-276	10.984	-338	3.100	-378	10.475	-445	7.975		
-008	.176	-048	4.739	-137	2.050	-177	9.487	-237	3.359	-277	11.484	-339	3.225	-379	10.975	-446	8.475		
-009	.208	-049	4.989	-138	2.112	-178	9.737	-238	3.484	-278	11.984	-340	3.350	-380	11.475	-447	8.975		
-010	.239	-050	5.239	-139	2.175			-239	3.609	-279	12.984	-341	3.475	-381	11.975	-448	9.475		
-011	.301			-140	2.237			-240	3.734	-280	13.984	-342	3.600	-382	12.975	-449	9.975		
-012	.364			-141	2.300			-241	3.859	-281	14.984	-343	3.725	-383	13.975	-450	10.475		
-013	.426			-142	2.362			-242	3.984	-282	15.955	-344	3.850	-384	14.975	-451	10.975		
-014	.489			-143	2.425			-243	4.109	-283	16.955	-345	3.975	-385	15.955	-452	11.475		
-015	.551			-144	2.487			-244	4.234	-284	17.955	-346	4.100	-386	16.955	-453	11.975		
-016	.614			-145	2.550			-245	4.359	-347	4.225	-347	4.225	-387	17.955	-454	12.475		
-017	.676			-146	2.612			-246	4.484	-348	4.350	-348	4.350	-388	18.955	-455	12.975		
-018	.739			-147	2.675			-247	4.609	-349	4.475	-349	4.475	-389	19.955	-456	13.475		
-019	.801			-148	2.737			-248	4.734	-350	4.600	-350	4.600	-390	20.955	-457	13.975		
-020	.864			-149	2.800			-249	4.859	-351	4.725	-351	4.725	-391	21.955	-458	14.475		
-021	.926			-150	2.862			-250	4.984	-352	4.850	-352	4.850	-392	22.940	-459	14.975		
-022	.989			-151	2.925			-251	5.109	-353	4.975	-353	4.975	-393	23.940	-460	15.475		
-023	1.051			-152	3.037			-252	5.234	-354	5.100	-354	5.100	-394	24.940	-461	15.955		
-024	1.114			-153	3.100			-253	5.359	-355	5.225	-355	5.225	-395	25.940	-462	16.455		
-025	1.176			-154	3.162			-254	5.484	-356	5.350	-356	5.350			-463	16.955		
-026	1.239			-155	3.225			-255	5.609	-357	5.475	-357	5.475			-464	17.455		
-027	1.301			-156	3.287			-256	5.734	-358	5.600	-358	5.600			-465	17.955		
-028	1.364			-157	3.350			-257	5.859	-359	5.725	-359	5.725			-466	18.455		
-029	1.426			-158	3.412			-258	5.984	-360	5.850	-360	5.850			-467	18.955		
-030	1.489			-159	3.475			-259	6.109	-361	5.975	-361	5.975			-468	19.455		
-031	1.551			-160	3.537			-260	6.234	-362	6.100	-362	6.100			-469	19.955		
-032	1.614			-161	3.600			-261	6.359	-363	6.225	-363	6.225			-470	20.455		
-033	1.676			-162	3.662			-262	6.484	-364	6.350	-364	6.350			-471	20.955		
-034	1.739			-163	3.725			-263	6.609	-365	6.475	-365	6.475			-472	21.455		
-035	1.801			-164	3.787			-264	6.734	-366	6.600	-366	6.600			-473	21.955		
-036	1.864			-165	3.850			-265	6.859	-367	6.725	-367	6.725			-474	22.455		
-037	1.926			-166	3.912			-266	6.984	-368	6.850	-368	6.850			-475	22.940		
-038	1.989			-167	3.975			-267	7.109	-369	6.975	-369	6.975						
-039	2.051			-168	4.037			-268	7.234	-370	7.100	-370	7.100						
-040	2.114			-169	4.100			-269	7.359	-371	7.225	-371	7.225						
-041	2.176			-170	4.162			-270	7.484	-372	7.350	-372	7.350						
-042	2.239			-171	4.225			-271	7.609	-373	7.475	-373	7.475						
-043	2.301			-172	4.287			-272	7.734	-374	7.600	-374	7.600						



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