



# Pressure Seals, Inc.

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Thousands of Seals, O-Rings, and U-Cups  
World-Class Service since 1976!

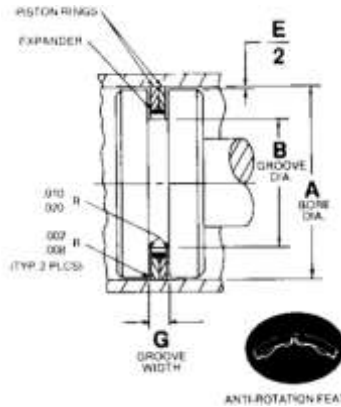


**Notes:**

1. This part is supplied in long wearing Tetralon®. For other material callouts, refer to Technical Data section.
2. Bore dimensions conform to MIL-G-5514F.
3. Dash numbers correspond to AS568.
4. The TF 1055 series piston ring is furnished in sets consisting of two TF 1056 piston rings and one TF 1057 expander.
5. Expander Material: Steel, 12-9-2 maraging stainless.

**Ordering Instructions:**

Example: TF 1055-214  
Piston Ring Set No. \_\_\_\_\_  
Size Dash No. \_\_\_\_\_



CODE IDENT. 07128

## TF 1055

**PISTON RING INSTALLATION**  
FOR MIL-G-5514  
(F REVISION)

Dash No.	E	
	Diametral Clearance Max.	
112-334	0.005	
335-342	0.006	
343-349	0.007	
425 & UP	0.008	

Dash No.	A Dia.	B Dia.	G Width
	+0.002 -0.000	+0.004 -0.004	+0.001 -0.001
112	0.675	0.429	0.126
113	0.738	0.428	0.126
114	0.800	0.490	0.126
115	0.863	0.553	0.126
116	0.925	0.615	0.126
210	0.991	0.681	0.126
211	1.053	0.743	0.126
212	1.116	0.806	0.126
213	1.178	0.868	0.126
214	1.241	0.931	0.126
215	1.303	0.993	0.126
216	1.366	1.056	0.126
217	1.428	0.994	0.126
218	1.491	1.057	0.126
219	1.553	1.119	0.126
220	1.616	1.182	0.126
221	1.678	1.244	0.126
222	1.741	1.307	0.126
325	1.867	1.433	0.126
326	1.992	1.558	0.126
327	2.118	1.684	0.126
328	2.243	1.809	0.126
329	2.368	1.934	0.126

Dash No.	A Dia.	B Dia.	G Width
	+0.002 -0.000	+0.004 -0.004	+0.001 -0.001
330	2.493	2.059	0.126
331	2.618	2.184	0.126
332	2.743	2.309	0.126
333	2.868	2.434	0.126
334	2.993	2.559	0.126
335	3.118	2.684	0.126
336	3.243	2.809	0.126
337	3.368	2.934	0.126
338	3.493	3.059	0.126
339	3.618	3.184	0.126
340	3.743	3.309	0.126
341	3.868	3.434	0.126
342	3.993	3.559	0.126
343	4.118	3.558	0.126
344	4.243	3.683	0.126
345	4.368	3.808	0.126
346	4.493	3.933	0.126
347	4.618	4.058	0.126
348	4.743	4.183	0.126
349	4.868	4.308	0.126

Dash No.	A Dia.	B Dia.	G Width
	+0.003 -0.000	+0.004 -0.004	+0.001 -0.001
425	4.974	4.414	0.189
426	5.099	4.539	0.189
427	5.224	4.664	0.189
428	5.349	4.789	0.189
429	5.474	4.914	0.189
430	5.599	5.039	0.189
431	5.724	5.164	0.189
432	5.849	5.289	0.189
433	5.974	5.414	0.189
434	6.099	5.539	0.189
435	6.224	5.664	0.189
436	6.349	5.789	0.189
437	6.474	5.914	0.189
438	6.724	6.164	0.189
439	6.974	6.414	0.189
440	7.224	6.664	0.189
441	7.474	6.914	0.189
442	7.724	7.164	0.189
443	7.974	7.414	0.189
444	8.224	7.664	0.189
445	8.474	7.914	0.189
446	8.974	8.414	0.189
447	9.474	8.914	0.189

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