



# Pressure Seals, Inc.

Phone: (877)-PSI-SEAL Toll Free  
Thousands of Seals, O-Rings, and U-Cups  
World-Class Service since 1976!

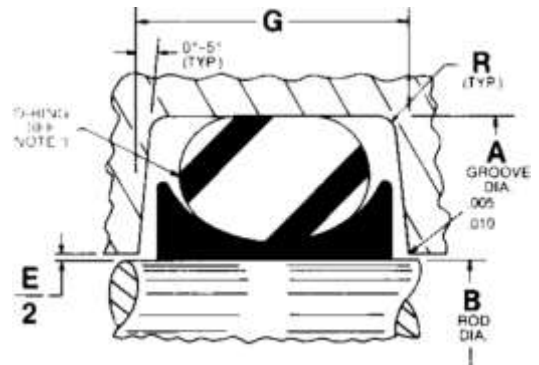


CODE IDENT. 07128

## TF388

ROD SEAL INSTALLATION  
FOR MIL-P-5514  
(A & B REVISIONS)  
ONE BACK-UP GLAND

Dash No.		A Dia.	B Dia.	Dash No.		A Dia.	B Dia.
AN6277 Series	AS568 Series			AN6277 Series	AS568 Series		
		+0.000	+0.001			+0.000	+0.001
		-0.002	-0.001			-0.002	-0.001
1	006	0.236	0.123	45	342	3.995	3.621
2	007	0.267	0.154	46	343	4.120	3.746
3	008	0.298	0.185	47	344	4.245	3.871
4	009	0.330	0.217	48	345	4.370	3.996
5	010	0.361	0.248	49	346	4.495	4.121
6	011	0.423	0.310	50	347	4.620	4.246
7	012	0.486	0.373	51	348	4.745	4.371
8	110	0.552	0.373	52	349	4.870	4.496
9	111	0.614	0.435	88	425	4.975	4.496
10	112	0.677	0.498	53	426	5.100	4.621
11	113	0.739	0.560	54	427	5.225	4.746
12	114	0.802	0.623	55	428	5.350	4.871
13	115	0.864	0.685	56	429	5.475	4.996
14	116	0.927	0.748	57	430	5.600	5.121
15	210	0.992	0.747	58	431	5.725	5.246
16	211	1.054	0.809	59	432	5.850	5.371
17	212	1.117	0.872	60	433	5.975	5.496
18	213	1.179	0.934	61	434	6.100	5.621
19	214	1.242	0.997	62	435	6.225	5.746
20	215	1.304	1.059	63	436	6.350	5.871
21	216	1.367	1.122	64	437	6.475	5.996
22	217	1.429	1.184	65	438	6.600	6.121
23	218	1.492	1.247	66	439	6.725	6.246
24	219	1.554	1.309	67	440	6.850	6.371
25	220	1.617	1.372	68	441	6.975	6.496
26	221	1.679	1.434	69	442	7.100	6.621
27	222	1.742	1.497	70	443	7.225	6.746
	325	1.871	1.497	71	444	7.350	6.871
29	326	1.996	1.622	72	445	7.475	6.996
30	327	2.121	1.747	73	446	7.600	7.121
31	328	2.246	1.872	74	447	7.725	7.246
32	329	2.371	1.997	75	448	7.850	7.371
33	330	2.496	2.122	76	449	7.975	7.496
34	331	2.621	2.247	77	450	8.100	7.621
35	332	2.746	2.372	78	451	8.225	7.746
36	333	2.871	2.497	79	452	8.350	7.871
37	334	2.996	2.622	80	453	8.475	7.996
38	335	3.121	2.747	81	454	8.600	8.121
39	336	3.246	2.872	82	455	8.725	8.246
40	337	3.370	2.996	83	456	8.850	8.371
41	338	3.495	3.121	84	457	8.975	8.496
42	339	3.620	3.246	85	458	9.100	8.621
43	340	3.745	3.371	86	459	9.225	8.746
44	341	3.870	3.496	87	460	9.350	8.871



Dash No.	G Groove Width		R Groove Radius	E Diametral Clearance
	+0.005	-0.000	Max.	Max.
006-012	0.138		.005-.015	0.005
110-116	0.171		.005-.015	0.005
210-222	0.208		.010-.025	0.006
325-349	0.311		.020-.035	0.007
425-429	0.408		.020-.035	0.008
430-460	0.408		.020-.035	0.010

**Notes:**

1. This part is supplied in long wearing Tetralon®. For other material callouts, refer to Technical Data section.
2. Dash numbers correspond to dash numbers of AS568. Dash numbers of "AN" series O-rings are shown for cross reference only.
3. Sidewall notches optional.
4. This part also supplied with Minigrooves®; add "M" after basic part no. for Minigroove configuration.

**Ordering Instructions:**

Example: TF 388 M-214N

Basic P/N

For Minigroove only

Size Dash No.

For optional notches only

Pressure Seals Inc. 81 Commerce Way, South Windsor, CT 06074

Phone: (877)-PSI-SEAL Toll Free, In CT: (860) 282-9100, Fax: (860) 282-9001