



Pressure Seals, Inc.

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



Part Numbering System:

Example: **TF1388-XXX-XXX X**

Basic Part Number
Dash Number
Jacket Material
Spring Material

Jacket Material Code:

Code	Description
001	Virgin TFE
300	Polymer-filled TFE, Tetralon® 720
430	Tetralon® wear-resistant virgin TFE
490	Glass-Moly-filled TFE
600	Carbon-Graphite-filled TFE

CODE IDENT. 07128

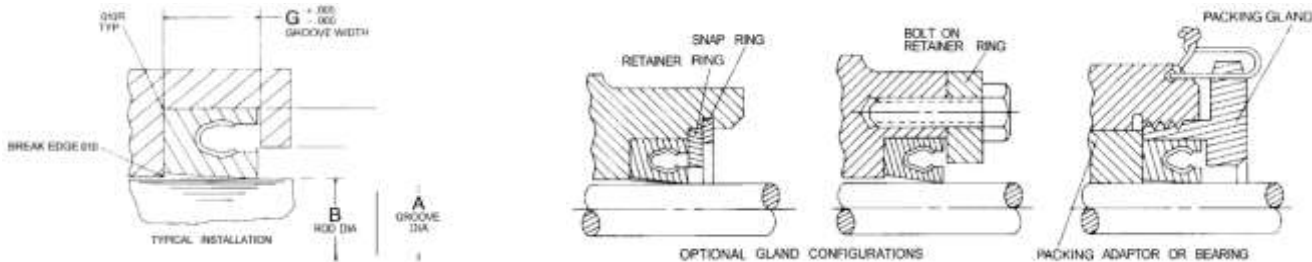
TF 1388

ROD SCRAPER INSTALLATION

Spring Material Code:

Code	Description
A	301 SST
B	Inconel 718
C	Elgiloy®
D	Hastelloy C
E	304 SST
F	17-7PH SST
G	316 SST
H	302 SST

Dash No.	G Groove Width
1/4-7/16	0.144
1-25	0.195
26-71	0.240
501-525	0.144



Dash No.	A Dia.	B Dia.	D	Dash No.	A Dia.	B Dia.	D	Dash No.	A Dia.	B Dia.	D	Dash No.	A Dia.	B Dia.	D
	+0.002	+0.000	+0.010		+0.002	+0.000	+0.010		+0.003	+0.000	+0.010		+0.002	+0.000	+0.010
	-0.000	-0.001	-0.000		-0.000	-0.002	-0.000		-0.000	-0.003	-0.000		-0.000	-0.002	-0.000
1/4	0.436	0.248	0.354	22	2.391	2.123	2.260	47	5.595	5.247	5.404	501	0.686	0.498	0.604
5/16	0.498	0.310	0.416	23	2.516	2.248	2.385	48	5.720	5.372	5.529	502	0.748	0.560	0.666
3/8	0.561	0.373	0.479	24	2.641	2.373	2.510	49	5.845	5.497	5.654	503	0.811	0.623	0.729
7/16	0.623	0.435	0.541	25	2.766	2.498	2.635	50	5.970	5.622	5.779	504	0.873	0.685	0.791
	+0.002	+0.000	+0.010	26	2.971	2.623	2.780	51	6.095	5.747	5.904	505	0.936	0.748	0.854
	-0.000	-0.002	-0.000	27	3.096	2.748	2.905	52	6.220	5.872	6.029	506	0.998	0.810	0.916
1	0.766	0.498	0.635	28	3.221	2.873	3.030	53	6.345	5.997	6.154	507	1.061	0.873	0.979
2	0.828	0.560	0.697	29	3.345	2.997	3.154	54	6.595	6.247	6.404	508	1.123	0.935	1.041
3	0.891	0.623	0.760	30	3.470	3.122	3.279	55	6.845	6.497	6.654	509	1.186	0.998	1.104
4	0.953	0.685	0.822	31	3.595	3.247	3.404	56	7.095	6.747	6.904	510	1.248	1.060	1.166
5	1.016	0.748	0.885	32	3.720	3.372	3.529	57	7.345	6.997	7.154	511	1.311	1.123	1.229
6	1.078	0.810	0.947	33	3.845	3.497	3.654	58	7.595	7.247	7.404	512	1.373	1.185	1.291
7	1.141	0.873	1.010	34	3.970	3.622	3.779	59	7.845	7.497	7.654	513	1.436	1.248	1.354
8	1.203	0.935	1.072	35	4.095	3.747	3.904	60	8.095	7.747	7.904	514	1.498	1.310	1.416
9	1.266	0.998	1.135	36	4.220	3.872	4.029		+0.005	+0.000	+0.010	515	1.561	1.373	1.479
10	1.328	1.060	1.197	37	4.345	3.997	4.154		-0.000	-0.003	-0.000	516	1.623	1.435	1.541
11	1.391	1.123	1.260	38	4.470	4.122	4.279	61	8.345	7.997	8.154	517	1.686	1.498	1.604
12	1.453	1.185	1.322	39	4.595	4.247	4.404	62	8.845	8.497	8.654	518	1.811	1.623	1.729
13	1.516	1.248	1.385	40	4.720	4.372	4.529	63	9.345	8.997	9.154	519	1.936	1.748	1.854
14	1.578	1.310	1.447		+0.003	+0.000	+0.010	64	9.845	9.497	9.654	520	2.061	1.873	1.979
15	1.641	1.373	1.510		-0.000	-0.003	-0.000	65	10.345	9.997	10.154	521	2.186	1.998	2.104
16	1.703	1.435	1.572	41	4.845	4.497	4.654	66	10.845	10.497	10.654	522	2.311	2.123	2.229
17	1.766	1.498	1.635	42	4.970	4.622	4.779	67	11.345	10.997	11.154	523	2.436	2.248	2.354
18	1.891	1.623	1.760	43	5.095	4.747	4.904	68	11.845	11.497	11.654	524	2.561	2.373	2.479
19	2.016	1.748	1.885	44	5.220	4.872	5.029	69	12.345	11.997	12.154	525	2.686	2.498	2.604
20	2.141	1.873	2.010	45	5.345	4.997	5.154	70	12.845	12.497	12.654				
21	2.266	1.998	2.135	46	5.470	5.122	5.279	71	13.345	12.997	13.154				

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