



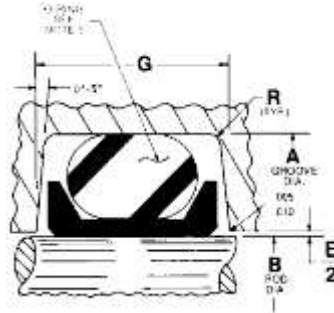
Pressure Seals, Inc.

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



Notes:

1. This part is supplied in molybdenum disulphide filled TFE. For other material callouts, refer to Technical Data section.
2. Dash numbers correspond to AS568.
3. O-ring size is same as seal dash size.
4. Rod diameters are in accordance with standard industrial practice.
5. This part also supplied with Minigrooves[®]; add "M" after basic part no. for Minigroove configuration.
6. Sidewall notches optional.



CODE IDENT. 07128 **TF 732**

ROD SEAL INSTALLATION
STANDARD ROD
SPECIAL GLAND
NO BACK UP GLAND
INDUSTRIAL SERVICE

Ordering Instructions:

Example: TF 732 M-214N

Basic P/N

For Minigroove only

Size Dash No.

For optional notches only

Dash No.	G	R	E
	Groove Width +.010 -.000	Groove Radius	Diametral Clearance Max.
006-044	0.094	.005-.015	0.004
110-163	0.141	.005-.015	0.005
210-281	0.188	.010-.020	0.006
325-349	0.281	.020-.030	0.007
425-460	0.375	.020-.030	0.008

Dash No.	A Dia.	B Dia.	Dash No.	A Dia.	B Dia.	Dash No.	A Dia.	B Dia.	Dash No.	A Dia.	B Dia.	Dash No.	A Dia.	B Dia.
	+0.01	+0.00		0.002	+0.00		0.002	+0.00		0.002	+0.00		0.002	+0.00
	-0.00	-0.01		-0.00	-0.002		-0.00	-0.002		-0.00	-0.002		-0.00	-0.002
006	0.256	0.125	115	0.883	0.687	161	5.696	5.500	253	5.638	5.375	342	4.020	3.625
007	0.287	0.156	116	0.946	0.750	162	5.946	5.750	254	5.763	5.500	343	4.145	3.750
008	0.318	0.187	117	1.008	0.812	163	6.196	6.000	255	5.888	5.625	344	4.270	3.875
009	0.350	0.219	118	1.071	0.875	210	1.013	0.750	256	6.013	5.750	345	4.395	4.000
010	0.381	0.250	119	1.133	0.937	211	1.075	0.812	257	6.138	5.875	346	4.520	4.125
011	0.443	0.312	120	1.196	1.000	212	1.138	0.875	258	6.263	6.000	347	4.645	4.250
012	0.506	0.375	121	1.258	1.062	213	1.200	0.937	259	6.513	6.250	348	4.770	4.375
	+0.02	+0.00	122	1.321	1.125	214	1.263	1.000	260	6.763	6.500	349	4.895	4.500
	-0.00	-0.02	123	1.383	1.187	215	1.325	1.062	261	7.013	6.750		+0.03	+0.00
013	0.568	0.437	124	1.446	1.250	216	1.388	1.125	262	7.263	7.000		-0.00	-0.03
014	0.631	0.500	125	1.508	1.312	217	1.450	1.187	263	7.513	7.250	425	5.014	4.500
015	0.693	0.562	126	1.571	1.375	218	1.513	1.250	264	7.763	7.500	426	5.139	4.625
016	0.756	0.625	127	1.633	1.437	219	1.575	1.312	265	8.013	7.750	427	5.264	4.750
017	0.818	0.687	128	1.696	1.500	220	1.638	1.375	266	8.263	8.000	428	5.389	4.875
018	0.881	0.750	129	1.758	1.562	221	1.700	1.437	267	8.513	8.250	429	5.514	5.000
019	0.943	0.812	130	1.821	1.625	222	1.763	1.500	268	8.763	8.500	430	5.639	5.125
020	1.006	0.875	131	1.883	1.687	223	1.888	1.625	269	9.013	8.750	431	5.764	5.250
021	1.068	0.937	132	1.946	1.750	224	2.013	1.750	270	9.263	9.000	432	5.889	5.375
022	1.131	1.000	133	2.008	1.812	225	2.138	1.875	271	9.513	9.250	433	6.014	5.500
023	1.193	1.062	134	2.071	1.875	226	2.263	2.000	272	9.763	9.500	434	6.139	5.625
024	1.256	1.125	135	2.133	1.937	227	2.388	2.125	273	10.013	9.750	435	6.264	5.750
025	1.318	1.187	136	2.196	2.000	228	2.513	2.250	274	10.263	10.000	436	6.389	5.875
026	1.381	1.250	137	2.258	2.062	229	2.638	2.375	275	10.763	10.500	437	6.514	6.000
027	1.443	1.312	138	2.321	2.125	230	2.763	2.500	276	11.263	11.000	438	6.764	6.250
028	1.506	1.375	139	2.383	2.187	231	2.888	2.625	277	11.763	11.500	439	7.014	6.500
029	1.631	1.500	140	2.446	2.250	232	3.013	2.750	278	12.263	12.000	440	7.264	6.750
030	1.756	1.625	141	2.508	2.312	233	3.138	2.875	279	13.263	13.000	441	7.514	7.000
031	1.881	1.750	142	2.571	2.375	234	3.263	3.000	280	14.263	14.000	442	7.764	7.250
032	2.006	1.875	143	2.633	2.437	235	3.388	3.125	281	15.263	15.000	443	8.014	7.500
033	2.131	2.000	144	2.696	2.500	236	3.513	3.250	325	1.895	1.500	444	8.264	7.750
034	2.256	2.125	145	2.758	2.562	237	3.638	3.375	326	2.020	1.625	445	8.514	8.000
035	2.381	2.250	146	2.821	2.625	238	3.763	3.500	327	2.145	1.750	446	9.014	8.500
036	2.506	2.375	147	2.883	2.687	239	3.888	3.625	328	2.270	1.875	447	9.514	9.000
037	2.631	2.500	148	2.946	2.750	240	4.013	3.750	329	2.395	2.000	448	10.014	9.500
038	2.756	2.625	149	3.008	2.812	241	4.138	3.875	330	2.520	2.125	449	10.514	10.000
039	2.881	2.750	150	3.071	2.875	242	4.263	4.000	331	2.645	2.250	450	11.014	10.500
040	3.006	2.875	151	3.196	3.000	243	4.388	4.125	332	2.770	2.375	451	11.514	11.000
041	3.131	3.000	152	3.446	3.250	244	4.513	4.250	333	2.895	2.500	452	12.014	11.500
042	3.381	3.250	153	3.696	3.500	245	4.638	4.375	334	3.020	2.625	453	12.514	12.000
043	3.631	3.500	154	3.946	3.750	246	4.763	4.500	335	3.145	2.750	454	13.014	12.500
044	3.881	3.750	155	4.196	4.000	247	4.888	4.625	336	3.270	2.875	455	13.514	13.000
110	0.571	0.375	156	4.446	4.250	248	5.013	4.750	337	3.395	3.000	456	14.014	13.500
111	0.633	0.437	157	4.696	4.500	249	5.138	4.875	338	3.520	3.125	457	14.514	14.000
112	0.696	0.500	158	4.946	4.750	250	5.263	5.000	339	3.645	3.250	458	15.014	14.500
113	0.758	0.562	159	5.196	5.000	251	5.388	5.125	340	3.770	3.375	459	15.514	15.000
114	0.821	0.625	160	5.446	5.250	252	5.513	5.250	341	3.895	3.500	460	16.014	15.500