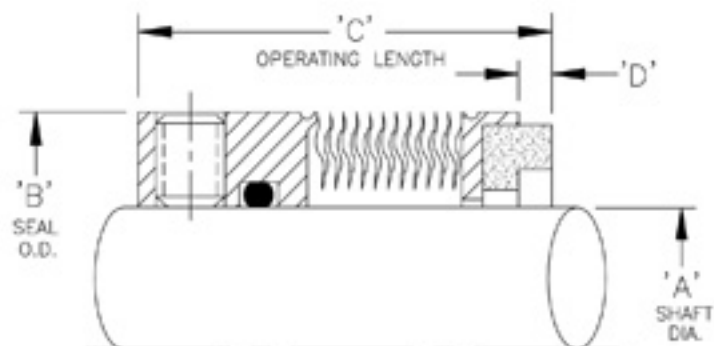


SIZE	A	B	C	D	O-RING
-12X	.750	1.457	1.250	.120	-116
-13X	.812	1.457	1.250	.120	-117
-14X	.875	1.457	1.250	.120	-118
-15X	.938	1.457	1.250	.120	-119
-16X	1.000	1.457	1.250	.120	-120
-17	1.062	1.687	1.250	.120	-121
-18	1.125	1.687	1.250	.120	-122
-20	1.250	1.812	1.312	.120	-124
-20X	1.250	1.694	1.312	.120	-124
-22	1.375	1.937	1.437	.120	-126
-24	1.500	2.062	1.437	.120	-128
-24X	1.500	1.944	1.437	.120	-128
-26	1.625	2.187	1.437	.120	-130
-28	1.750	2.312	1.437	.120	-132
-30	1.875	2.437	1.500	.120	-134
-32	2.000	2.562	1.500	.120	-226
-34	2.125	2.687	1.500	.120	-138
-36	2.250	2.812	1.562	.120	-140
-38	2.375	2.937	1.562	.120	-142
-40	2.500	3.187	1.562	.120	-144
-42	2.625	3.312	1.625	.120	-146
-44	2.750	3.437	1.625	.120	-148
-46	2.875	3.625	1.687	.120	-150
-48	3.000	3.750	1.687	.120	-151
-50	3.125	3.875	1.750	.120	-235
-52	3.250	4.000	1.750	.120	-236
-54	3.375	4.125	1.750	.120	-237
-56	3.500	4.250	1.875	.120	-238
-58	3.625	4.375	1.875	.120	-239
-60	3.750	4.500	1.875	.120	-240
-62	3.875	4.625	1.875	.120	-241
-64	4.000	4.750	1.875	.120	-242
-66	4.125	5.125	1.875	.125	-243
-68	4.250	5.125	1.875	.125	-244
-70	4.375	5.375	1.875	.125	-245
-72	4.500	5.375	1.875	.125	-246
-74	4.625	5.625	1.875	.125	-247
-76	4.750	5.625	1.875	.125	-248
-80	5.000	5.875	1.875	.125	-250
-84					
-88					
-92	5.750	6.625	1.875	.125	-256
-96					
-100					
-104	6.500	7.375	2.000	.125	-363
-108					
-112	7.000	7.875	2.000	.125	-365



DESIGN INFORMATION

TEMPERATURE

TYPE 40: -100°F TO 400°F
 TYPE 42: -150°F TO 450°F
 TYPE 45: -150°F TO 450°F

PRESSURE

-FULL VACUUM TO 300 PSI
 (MOUNTED INTERNALLY)
 -EXTERNAL MOUNT, CONSULT FACTORY

MAXIMUM TEMPERATURE/PRESSURE RATINGS INDICATE OPERATING EXTREMES INDEPENDENTLY AND DO NOT IMPLY THAT THE SEAL WILL FUNCTION AT THESE EXTREMES AT THE SAME TIME. CONTACT FLEX-A-SEAL ENGINEERING IF IN DOUBT.

STANDARD METALLURGY

TYPE 40: -316/17-4 S.S. END FITTINGS WITH AM350 BELLOWS
 TYPE 42: -316 S.S. END FITTINGS WITH HASTELLOY C BELLOWS
 TYPE 45: -HASTELLOY C END FITTINGS AND BELLOWS

STANDARD FACE MATERIALS

- CARBON
- NICKEL BOUND TUNGSTEN CARBIDE
- SILICON CARBIDE

SECONDARY SEAL PACKING

- VITON (*)
- BUNA
- AFLAS (**)
- CHEMRAZ (***)
- TEFLON JACKETED VITON
- ETHYLENE PROPYLENE (EPR)
- KALREZ (*)
- SOLID TEFLON

* [REG. TRADEMARK OF E.I. DUPONT CO]
 ** [REG. TRADEMARK OF ASAH GLASS CO]
 *** [REG. TRADEMARK OF GREENE TWEED CO]

REV	ECN#	DATE	REV BY
2	1897	11/16/07	JK

REV.1-ADDED ADDITIONAL ROTARY SIZES AND PRODUCT INFO (C.B. 5/24/94)

STYLE
 40, 42 & 45
 ROTARY HEAD ASSEMBLY

FLEX-A-SEAL, INC
 P.O. BOX 184/ 1 JACKSON ST.
 ESSER JUNCTION, VT 05453
 (802)876-8307

SK1002

REV.
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