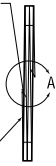


# Back-Up Rings

Back-Up Spiral / Single Turn

(MS28783)

All sizes to have scarf as shown

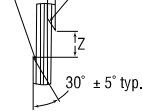


Direction of spiral shall be right hand (clockwise) as shown

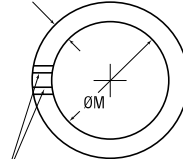
T 0.029  
0.025

Z 0.250  
0.093

This surface shall be flat within 0.015



0.121  
0.119



Scarf cut to be parallel to center line within 0.015



Notes:

1. Material: TFE AS8791.
2. Surface must be smooth and free from irregularities.
3. Dimensions in inches.

4. Z gap dimension to be met with back-up ring over a mandrel of M Dia. + 0.00 - 0.002.

5. Dash numbers correspond to the dash numbers of AN6230 packing.
6. Coils to be flat and to remain closed within 0.250 inch total in the free condition.
7. See TF171 for additional sizes.

DASH NO.	ØM	O-Ring Size
-1	1.625	-223
-2	1.750	-224
-3	1.875	-225
-4	2.000	-226
-5	2.125	-227
-6	2.250	-228
-7	2.375	-229
-8	2.500	-230
-9	2.625	-231
-10	2.750	-232
-11	2.875	-233
-12	3.000	-234
-13	3.125	-235

DASH NO.	ØM	O-Ring Size
-14	3.250	-236
-15	3.375	-237
-16	3.500	-238
-17	3.625	-239
-18	3.750	-240
-19	3.875	-241
-20	4.000	-242
-21	4.125	-243
-22	4.250	-244
-23	4.375	-245
-24	4.500	-246
-25	4.625	-247