



DELTA MECHANICAL SEAL COMPONENTS

CENTER O-RING STATIONARY FACES

STYLE 4300



Technical Features



Application Data

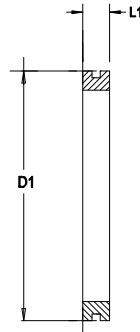
Materials

Faces: Ceramic, Tungsten Carbide, Sintered Silicon Carbide

Elastomers: Viton, EPR, Kalrez, Aflas, Teflon

DIMENSIONAL DATA FOR DELTA SEAL STYLE 4300

SIDE VIEW



CB = GLAND COUNTERBORE

DS Seal Size	D1 Major OD	D2			CB Equip Ctrbor ~	A Min. Bolt Circle by Stud Size				L1 Overall Length	L2	L3	Pos. 1 Oring	Pos. 2 Oring	Pos. 3 Oring	Pos. 4 Oring	Pos. 5 Oring	Pos. 6 Oring
						3/8"	1/2"	5/8"	3/4"									
1.000	1.610				1.625					0.439			220					
1.125	1.735				1.750					0.439			222					
1.250	1.860				1.875					0.439			223					
1.375	1.985				2.000					0.439			224					
1.500	2.110				2.125					0.439			225					
1.625	2.360				2.375					0.502			227					
1.6875	2.485									0.502			228					
1.750	2.485				2.500					0.502			228					
1.875	2.610				2.625					0.502			229					
2.000	2.735				2.750					0.502			230					
2.125	2.985				3.000					0.564			232					
2.250	3.110				3.125					0.564			233					
2.375	3.235				3.250					0.564			234					
2.500	3.360				3.375					0.564			235					
2.625	3.360				3.375					0.627			235					
2.750	3.485				3.500					0.627			236					
2.875	3.735				3.750					0.627			238					
3.000	3.860				3.875					0.627			239					
3.125	3.985				4.000					0.783			240					
3.250	4.110				4.125					0.783			241					
3.375	4.235				4.250					0.783			242					
3.500	4.360				4.375					0.783			243					
3.625	4.485				4.500					0.783			244					
3.750	4.610				4.625					0.783			245					
3.875	4.735				4.750					0.783			246					
4.000	4.860				4.875					0.783			247					
4.125	4.985				5.000					0.783			250					
4.250	5.235				5.250					0.783			250					
4.375	5.360				5.375					0.783			252					
4.500	5.485				5.500					0.783			252					

Distributed By:

(Phone)
(Fax)

© 2005 Delta Mechanical Seals.
All rights reserved.



Manufactured By:

Delta
44 Probbler Lane
Fall River, MA 02720
508-324-4032 (Phone)
508-324-4339 (Fax)