



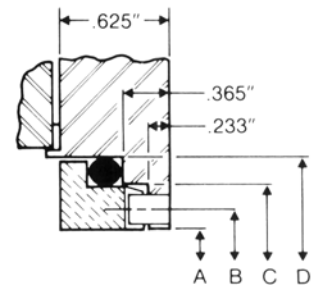
S3



Distortion Free Seat

Your gland plate can be machined to accept our distortion free seat giving all the advantage of our 'Cush-A-Lign' seat. Centering can be achieved by piloting gland into the stuffing box and can be made to accept a gasket or 'O' ring for sealing against the stuffing box face.

Distortion free seats available in 99.5% Alumina ceramic and solid silicon carbide from stock. Other materials are available on request.



Shaft Size	INCH			
	A	B	C	D
1	1.062	1.242	1.400	1.630
1 1/8	1.187	1.367	1.525	1.755
1 1/4	1.312	1.492	1.650	1.880
1 3/8	1.437	1.617	1.775	2.005
1 1/2	1.562	1.742	1.900	2.130
1 5/8	1.687	1.867	2.025	2.255
1 3/4	1.812	1.992	2.150	2.380
1 7/8	1.937	2.117	2.275	2.505
2	2.062	2.242	2.400	2.630
2 1/8	2.187	2.367	2.525	2.755
2 1/4	2.312	2.492	2.650	2.880
2 3/8	2.437	2.617	2.775	3.005
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3 1/2	3.562	3.742	3.900	4.130
3 5/8	3.687	3.868	4.025	4.255
3 3/4	3.812	3.992	4.150	4.380
3 7/8	3.937	4.117	4.275	4.505
4	4.062	4.242	4.400	4.630

Disclaimer: The temperature limits, pH ranges, pressure ratings, feet per box and shaft speeds shown throughout this pamphlet are representative; the service life and performance of these products can be affected by elevated temperatures and other operating conditions such as chemical resistance, shaft speeds, pressure and equipment in which that the product is being installed. The ratings supplied are suggested as a guideline and should only be used for evaluating your specific application. When in doubt, contact Robco or your ENVIROPAK distributor. *The information contained in the pamphlet should not be considered to be a warranty, expressed or implied, including, but not limited to, a warranty of merchantability or fitness for a particular purpose. In no event shall Robco be liable for any incidental or consequential damages resulting from the use, misuse or inability to use the products.* This exclusion applies regardless of whether such damages are sought based on breach of warranty, breach of contract, negligence, strict liability in tort, or any other legal theory.