

# Estimation of the Leakage through a Labyrinth Gland

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Leakage of Air through Labyrinth Glands of Staggered Type. Proceedings / Institution of Mechanical Engineers, 1952, 166, 180-195.	0.0	30
2	Aeroelastic vibrations in labyrinth seals. Strength of Materials, 1973, 5, 798-802.	0.5	0
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6	Experimental and Numerical Investigation of a Gas Compressor Windback Seal. Journal of Tribology, 2007, 129, 129-134.	1.9	0
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11	Experimental Investigation on Leakage Loss and Heat Transfer in a Straight Through Labyrinth Seal. , 2011, , .		17
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21	Labyrinth Seals. , 0, , 237-257.		0
22	Experimental and Numerical Study of Critical Flow Model Development for Supercritical CO2 Power Cycle Application. , 2018, , .		0
23	Design and Analysis of CFD Experiments for the Development of Bulk-Flow Model for Staggered Labyrinth Seal. <i>International Journal of Rotating Machinery</i> , 2018, 2018, 1-16.	0.8	5
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25	Numerical Investigation on Windback Seals Used in Aero Engines. <i>Aerospace</i> , 2018, 5, 12.	2.2	6
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27	Numerical and Experimental Investigation of the Sealing Effect of a Specific Labyrinth Seal Structure. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-14.	1.1	3
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50	Gas Labyrinth Seals: Improved Prediction of Leakage in Gas Labyrinth Seals Using an Updated Kinetic Energy Carry-Over Coefficient. , 2020, , .		0
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