

## Model 64 Oil Seal, MILL-RIGHT N, CRS, 25.000 inch Shaft, 26.500 inch Bore, 0.750 inch Width

Garlock Part: 21238-4308



Feedback

Garlock KLOZURE® high performance oil seals protect critical equipment by preventing premature bearing failure due to lubrication loss or contamination. Specially engineered elastomers, including the MILL-RIGHT® family of materials, provide best in class product life with up to 90% less seal wear due to abrasion over standard seals.

In rotary applications with severe shaft runout or misalignment, the Model 64® oil seal is the ultimate sealing tool. With the industry's highest shaft to bore misalignment ratings coupled with one of the fastest shaft speed ratings, the Model 64® oil seal can solve the most difficult bearing protection problems. The proprietary material used in the sealing element designed for extreme flexibility is assembled with a heavy duty metal case, metal filler ring, brass insert and a special garter and finger spring design for a unique combination resulting in worry free installation and performance.

When up-time in your plant is critical, trust the MILL-RIGHT® family of elastomer sealing elements to keep you running. Each of the MILL-RIGHT® materials has been specifically engineered to have the highest abrasion resistance and lowest wear of any seal in the industry. This translates directly to higher equipment efficiencies, longer bearing life, increased production and less maintenance. Upgrade from MILL-RIGHT® N (Black) to MILL-RIGHT® ES (Blue) or from MILLRIGHT® ES (Blue) to MILL-RIGHT® V (green) and you can easily double your Mean Time Between Failures (MTBF).

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Overview	Specifications	Documents
OVERVIEW <span style="float: right;">+</span>		
SPECIFICATIONS <span style="float: right;">-</span>		
Bore Size (inch)	26.500	
Bore Size (mm)	673.10	
Case Material	CRS	
Configuration Type (Seals)	Single Lip	
Lip Base Material Abbreviation	NBR	

Lip Base Material Name	Nitrile	
Lip Material	MILL-RIGHT N	
Max Shaft Surface Speed (feet/min)	7,000	
Max Shaft Surface Speed (meter/sec)	35.6	
Max Temperature (C)	93	
Max Temperature (F)	200	
Misalignment Tolerance (inch)	0.125 in @ 5,000 ft/min; 0.093 in @ 7,000 ft/min	
Misalignment Tolerance (mm)	3.18 mm @ 25.4 m/s; 2.36 mm @ 35.6 m/s	
Pressure Max (bar)	0.48	
Pressure Max (psi)	7	
Primary Dimensional Unit of Measure	Imperial	Feedback
Product Weight	6.59 lbs	
Shaft Size (inch)	25.000	
Shaft Size (mm)	635.00	
Spacers Exist	No	
Split or Solid	Solid	
Spring Material	302SS	
Standard/Special	Standard	
Style/Model	Model 64	
Width (inch)	0.750	
Width (mm)	19.05	

## DOCUMENTS

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