

SAMPLE INSPECTION REPORT-PDI

FNI Ref.	91-22020129-0-0	Material	A-160	Rev. No.	00	
Customer	Endurance	Date	26.03.2024	Rev. Date	1 Aug 2023	
Customer Ref.	550HN01802	Lot Qty.	5 Nos.	Inspected By	NARINDER	
Part Name	OIL SEAL	SampleQty.	Visual	5Nos.	Approved By	PARDEEP KUMAR
Sap No.	0040621107		Dimension		Department	QA
Invoice no :						

OBSERVATION								Result
Ref.	Parameter / Specification	Measuring instrument	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	
1	Outer Diameter 43.00 + 0.00 / - 0.25	3D CMM	42.89	42.92	42.88	42.96	42.89	OK
2	ID-ML-WS 29.00 ± 0.30	3D CMM	28.95	28.92	28.95	28.91	28.87	OK
3	ID-DL 30.10 ± 0.30	3D CMM	30.03	29.98	30.08	30.14	30.12	OK
4	Height 11.00 ± 0.30	3D CMM	10.02	10.06	10.05	11.02	11.02	OK
5	Outer Diameter -2 43.25 ± 0.10	3D CMM	43.24	43.22	43.18	43.29	43.26	OK
6	Visual Should be free From Harmful Defects	VISUAL	OK	OK	OK	OK	OK	OK
		<input checked="" type="checkbox"/> Lot OK	<input type="checkbox"/> Lot NOT OK		<input type="checkbox"/> Lot Accepted Under Deviation			
All Dimensions are in mm								

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Customer Ref.	550HN01802	Lot Qty.	5 Nos.	Inspected By	NARINDER
Part Name	OIL SEAL	SampleQty.	Visual	Approved By	PARDEEP KUMAR
Sap No.	0040621107		Dimension		
Invoice No :					

OBSERVATION

Ref.	Parameter / Specification	Measuring instrument	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Result
1	Outer Diameter 43.00 + 0.00 / - 0.25	3D CMM	42.86	42.92	42.85	42.89	42.95	OK
2	ID-ML-WS 29.00 ± 0.30	3D CMM	28.95	28.96	28.95	28.96	28.90	OK
3	ID-DL 30.10 ± 0.30	3D CMM	30.26	30.24	30.17	30.18	30.23	OK
4	Height 11.00 ± 0.30	3D CMM	11.12	11.09	11.08	11.14	11.08	OK
5	Outer Diameter -2 43.25 ± 0.10	3D CMM	43.35	43.27	43.27	43.24	43.24	OK
6	Visual Should be free From Harmful Defects	VISUAL	OK	OK	OK	OK	OK	OK

<input checked="" type="checkbox"/> Lot OK	<input type="checkbox"/> Lot NOT OK	<input type="checkbox"/> Lot Accepted Under Deviation
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All Dimensions are in mm

Document Rev. Details

Rev. No -

(K-228)

FREUDENBERG-NOK SEALING TECHNOLOGIES		SAMPLE INSPECTION REPORT-PDI					FREUDENBERG-NOK INNOVATING TOGETHER	
FNI Ref.	91-22020134-0-0	Material	A-160		Rev. No.	00		
Customer	Endurance	Date	26.03.2024		Rev. Date	1 Aug 2023		
Customer Ref.	550HN01602	Lot Qty.	5 Nos.		Inspected By	NARINDER		
Part Name	OIL SEAL	SampleQty.	Visual	5Nos.	Approved By	PARDEEP KUMAR		
Sap No.	0040621109		Dimension		Department	QA		
Invoice No :								
OBSERVATION								
Ref.	Parameter / Specification	Measuring instrument	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Result
1	Outer Diameter 53.50 + 0.25 / + 0.10	3D CMM	53.62	53.71	53.67	53.68	53.72	OK
2	ID-ML-WS 39.10 ± 0.30	3D CMM	39.05	39.12	39.07	39.08	39.07	OK
3	ID-DL 40.10 ± 0.30	3D CMM	40.09	40.16	40.12	39.96	39.95	OK
4	Height 11.00 ± 0.30	3D CMM	11.02	11.06	10.94	10.98	11.06	OK
5	Outer Diameter -2 53.20 ± 0.10	3D CMM	53.17	53.23	53.19	53.22	53.18	OK
6	Visual Should be free From Harmful Defects	VISUAL	OK	OK	OK	OK	OK	OK
		<input checked="" type="checkbox"/> Lot OK	<input type="checkbox"/> Lot NOT OK		<input type="checkbox"/> Lot Accepted Under Deviation			
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SAMPLE INSPECTION REPORT-PDI

FNI Ref.	91-22020157-0-2	Material	A-160	Rev. No.	00
Customer	ENDURANCE	Date	26.03.2024	Rev. Date	1 Aug 2023
Customer Ref.	550HN02202	Lot Qty.	5 Nos.	Inspected By	NARINDER
Part Name	OIL SEAL	SampleQty.	Visual	Approved By	PARDEEP KUMAR
Sap No.	0040626755		Dimension		
Invoice No.					

OBSERVATION								Result
Ref.	Parameter / Specification	Measuring instrument	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Result
1	Outer Diameter 49.10 + 0.40 / + 0.20	3D CMM	49.38	49.35	49.32	49.35	49.36	OK
2	ID-ML-WS 35.10 ± 0.30	3D CMM	35.15	35.12	35.17	35.09	35.12	OK
3	ID-DL 36.20 ± 0.30	3D CMM	36.34	36.27	36.28	36.36	36.30	OK
4	Height 10.30 ± 0.30	3D CMM	10.34	10.28	10.29	10.26	10.30	OK
5	Outer Diameter -2 49.00 + 0.00 / - 0.30	3D CMM	48.92	48.89	48.92	48.84	48.89	OK
6	Visual Should be free From Harmful Defects	VISUAL	OK	OK	OK	OK	OK	OK
		<input checked="" type="checkbox"/> Lot OK	<input type="checkbox"/> Lot NOT OK		<input type="checkbox"/> Lot Accepted Under Deviation			

All Dimensions are in mm

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FNI Ref.	91-22020157-0-2	Material	A-160	Rev. No.	00
Customer	ENDURANCE	Date	26.03.2024	Rev. Date	1 Aug 2023
Customer Ref.	550HN02202	Lot Qty.	5 Nos.	Inspected By	NARINDER
Part Name	OIL SEAL	SampleQty.	Visual	Approved By	PARDEEP KUMAR
Sap No.	0040626755		Dimension		
Invoice No.					

OBSERVATION

Ref.	Parameter / Specification	Measuring instrument	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Result
1	Outer Diameter 49.10 + 0.40 / + 0.20	3D CMM	49.38	49.36	49.37	49.36	49.35	OK
2	ID-ML-WS 35.10 ± 0.30	3D CMM	35.02	34.98	35.03	35.12	35.06	OK
3	ID-DL 36.20 ± 0.30	3D CMM	36.37	36.31	36.35	36.30	36.26	OK
4	Height 10.30 ± 0.30	3D CMM	10.27	10.26	10.17	10.30	10.37	OK
5	Outer Diameter -2 49.00 + 0.00 / - 0.30	3D CMM	48.86	48.82	48.80	48.89	48.91	OK
6	Visual Should be free From Harmful Defects	VISUAL	OK	OK	OK	OK	OK	OK
		<input checked="" type="checkbox"/> Lot OK	<input type="checkbox"/> Lot NOT OK		<input type="checkbox"/> Lot Accepted Under Deviation			

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