

1 CUSTOMER / CONTACT DETAILS

Company / branch

Date

Contact person

Telephone

Email

Project / equipment tag

2 EQUIPMENT & EXISTING SEAL

Equipment / cylinder

Manufacturer

Existing seal type / dimensions / material

3 CYLINDER CONFIGURATION

Working position

Horizontal

Vertical

Turning / rotating

Vacuum

Yes

No

Cylinder type

Single acting

Double acting

Plunger

Piston type

Upper ram

Lower ram

Medium / fluid

4 OPERATING CONDITIONS

Operating pressure (bar)

Pressure surge (bar)

Maximum system temperature (°C)

Ambient / environmental temperature (°C)

Speed (m/s)

Strokes per minute

5 FAILURE & MAINTENANCE INFORMATION

Description of failure

Condition of rod / bore / sealing surface

Operating time / service life

Repair time (hours)

Production downtime (hours)

Urgency / required delivery date

6 SEAL TYPE & DIMENSIONAL REFERENCE DIAGRAMS

Select the applicable seal type and enter the corresponding dimensions beside the diagram or in the notes area.

Stangendichtung rod seal Ød _____ ØD_1 _____ L _____ ØC _____	Führungsband (Stange) rod wear band ØC _____ ØD_1 _____ L_2 _____ Ød _____
Kolbendichtung piston seal Ød_1 _____ ØD _____ L _____ ØP _____ ØD_2 _____	Führungsband (Kolben) piston wear band ØD _____ Ød_1 _____ ØP _____ L_2 _____
Abstreifer wiper Ød _____ ØD_1 _____ ØD_2 _____ L_1 _____	Kompaktkolbendichtung piston compact seal ØD _____ Ød_1 _____ ØP _____ L_1 _____
Topfmanschette cup seal ØD _____ Ød_1 _____ ØP _____ H _____ H_2 _____ CH^* _____	Dachmanschettensatz (Stange) stack set (chevron packing) Ød _____ ØD_1 _____ L_3 _____

7 SELECTED SEAL / DIMENSIONS / MATERIAL & NOTES