

BURKA-KOSMOS Grinding Wheel Worksheet for Reishauer Gear Grinding Machine Type NZA/RZE/AZA

Customer :

Machine Type :

Date :

1. Workpiece Data:

Norm. - Modul m =	mm	Number of Teeth =	Material =	Hardness =	HRC
Outside Diameter =	mm	Helix Angle =	Stock Rem- Base Tan Lgth	mm	Number of Gears
Face Width =	mm	Pressure Angle =	Total Radial Stock Removal	mm	DIN - Quality =

2. Details / Conditions of Dressing Tool:

3. Process Data with Competitors Grinding Wheel:

Name :

Comp. Spec.

<u>Grinding Parameter</u>							<u>Dressing Parameter</u>			<u>Remarks</u>
No.	Infeed per Stroke (mm)	Total Infeed (mm)	Roughing mm/WU	Finishing mm/WU	Amount mm	Time min	Infeed mm	Amount mm	Parts/ Dress	Grind RPM = U / min

4.B-K Grind Test:

Wheel Size:

350 x 84 x 160

B-K No.

Spec.:

Comments: (Inspection Diagram; Quality Achieved; Test for Burns; etc.)

Remarks:
