



DESIGN CHECK FOR CUSTOMIZED CALCULATION

TRACK ROLLERS



The following construction questionnaire enables you to easily transmit the information required for a design service to our application engineering department. In order to process your request, we kindly ask you to fill in the fields listed in this form. We only process the personal data you provide in order to perform the design service you have

commissioned. As a rule, we do not pass on your personal data to third parties. Further information on the processing of your personal data by MURTFELDT and on your data subject rights can be found at any time at:

YOUR CONTACT DETAILS

Name, First name

Company

Customer No

Zip Code, City

Street

Telephone

Email

APPLICATION ENGINEERING TEAM

We will be happy to advise you on the selection of a suitable material for your track rollers – free of charge and without obligation.

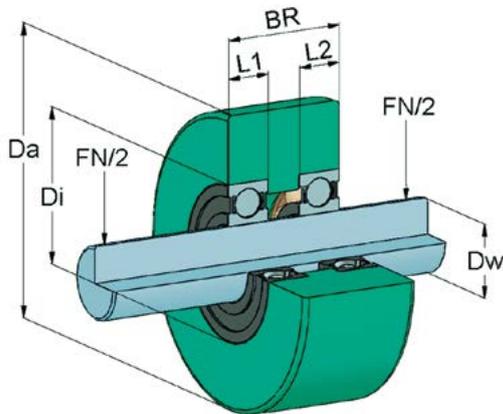
Please send the completed form to:

**Do you have any questions?
+49 (231) 20609 0**

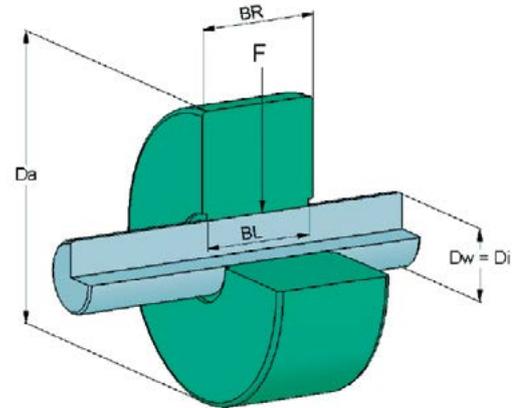
INFORMATION ABOUT YOUR APPLICATION

TYPE OF BEARING

Rolling bearing



Plain bearing



Bearing width **BL** ($L1 + L2 + \dots$)

mm

Roller width **BR**

mm

Max. standstill under load

h

Roller outside diameter **Da**

mm

Ambient temperature

°C

Roller inside diameter **Di**

mm

Roller load **F**

N

Speed **n**

min⁻¹ **OR**

Peripheral speed **v_u**

m/s

REMARKS