

Bearing Request Form

Request for Bearing Calculation

Reset form

Customer Details:

Company name:

Address:

Contact person:

Country:

E-mail:

Tel.nr:

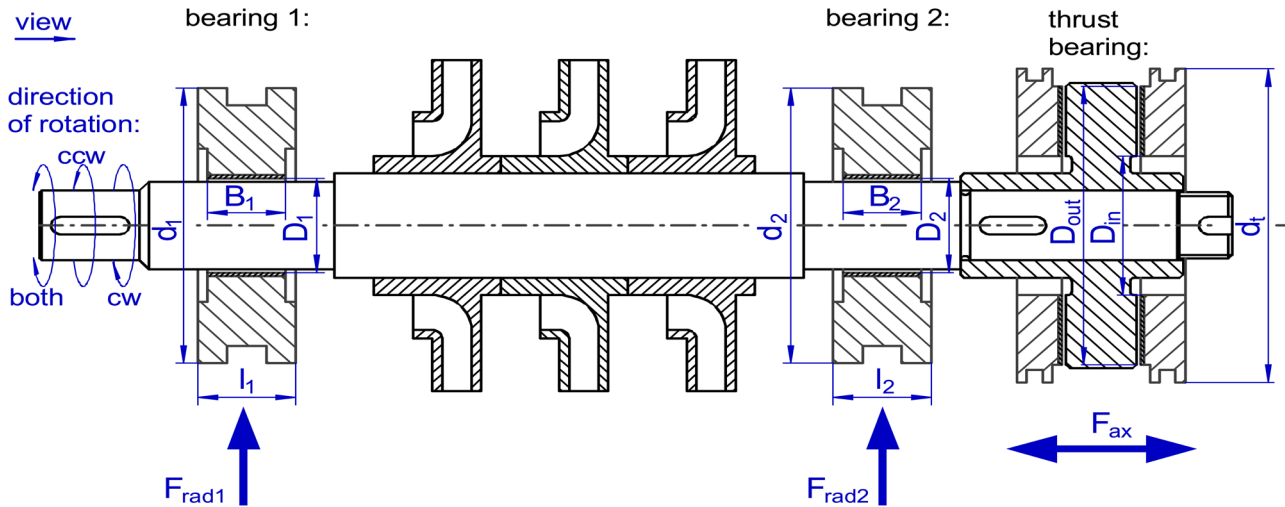
Project Reference:

Bearing No. or part No. for Miba bearing (if known):

Order code from previous orders:

Please supply dimensions using sketch:

Please provide as much information as available. Where information cannot be provided, Miba will suggest typical values based on the given information.



General data

Rotor Speed		rpm
Type of Application		
Oil Viscosity Type		
Oil Inlet Temperature		
Oil Inlet Pressure		

Purchase data

Number of Journal Bearings	
Number of Thrust Bearings	

Bearing 1	
F_{rad1}	N
F_{rad1} at speed zero	N
D_1	mm
B_1	mm
Bearing Type	
d_1	mm
l_1	mm

Bearing design	
Split Design	
Lubrication Design	
Self-Equalizing Design	
Spherical Pivot Design	
Combined Bearing	
Hydrostatic Jacking Oil	
Direction of Rotation	

Bearing 2 (leave blank if same as Bearing 1)	
F_{rad2}	N
F_{rad2} at speed zero	N
D_2	mm
B_2	mm
Bearing Type	
d_2	mm
l_2	mm

Further Information

Instrumentation

Bearing Geometry	
Shaft diameter (with tolerance)	mm
Bearing housing diameter (with tolerance)	mm
Bearing housing axial length (with tolerance)	mm

Aftermarket:

OEM part number:

Number of Wires:

Element Type:

Lead Wire Diameter:

Lead Description:

Lead Cover:

Antirotation size:

Antirotation location:

Preload values:

Thrust collar thickness:

Thrust to thrust dimension:

Instrumentation wire length:

Please provide as much information as available. Where information cannot be provided, Miba will suggest typical values based on the given information.

For further information regarding any of our products, please see our website.