



## Technical Specifications:

Intermediate Bearing	$N_{max}$ (rpm)	$T_{max}$ (Nm)	$P_{nom}$ (kW)	D	d	L	L1
PHIB-600-01	20000	105	500	144	35	216	50
PHIB-600-02	18000	400	200	144	35	216	50
PHIB-600-03	15000	500	250	144	40	216	50
PHIB-600-04	12000	1200	400	168	45	250	60
PHIB-600-05	9000	1200	500	168	45	250	60

## Features:

An additional intermediate bearing is usually used in the shaft connection of high-speed test systems.

- ★ Various high-speed intermediate bearings according to the required speed and torque
- ★ The body of the bearings is a flanged design feature that can be mounted from the front and back
- ★ Intermediate bearings used in high quality high speed bearings with grease lubrication G:2,5 mm/s balance quality
- ★ There are relevant interface features on the intermediate bearing body for the installation of vibration and temperature sensors