

ISO 19349:2019 (E)

Plain bearings with liquid lubrication — Lubricant supply arrangements and monitoring

Contents

	Foreword	
	Introduction	
1	Scope	
2	Normative references	
3	Terms and definitions	
4	Lubrication arrangements	
4.1	Self-contained bearings	
4.2	Circulated lubrication (forced lubrication)	
4.2.1	General	
4.2.2	Oil feed and oil return	
4.2.3	Oil reservoirs	
4.3	Hydrostatic lubrication	
5	Lubricants	
5.1	Suitable lubricants for plain bearings	
5.2	Oil cleanliness	
6	Lubricant heating	
7	Monitoring	
7.1	Requirements for design or selection of the lubrication monitoring system	
7.2	Requirements for through-life operation of the overall bearing and lubrication system	

Page count: 6