

Bearing Life & Reliability Test Records and Reports

Company name	ETK Bearing	Limited RPM	3400	r/min
Bearing Sizw	UC205F	Basic static load rating	14	KN
Testing Code	20161019001	Basic static load rating	7.88	KN
Standard	JB/T50013-2000	Radial load	8.5	KN
Testing units	h	Axial load	NO	KN
Status	无	Testing RPM	3400	r/min

试验原始记录

Date/Time	Temperature 1#(Timken)	Temperature 2#(ETK)	Vibration1 # (TIMKEN)	Vibration2 # (ETK)	Radial load	RPM	Machine Stop Situation		
							Stop Reason	Stop Time	Open Time
Year.Month.Date.M: S	c°	c°	dB	dB	KN	r/min			
2017-8-18-10:39	57.0	59.0	64.85	66.12	8.46	3400	-	-	-
2017-8-19-11:15	59.3	61.5	69.60	68.40	8.14	3400	-	-	-
2017-8-20-13:20	60.6	62	68.70	68.60	8.20	3400	-	-	-
2017-8-21-10:20	60.8	62.6	69.90	68.80	8.34	3400	-	-	-
2017-8-22-11:11	61.5	62.8	73.70	73.00	8.10	3400	power off	13:40	17:10
2017-8-23-13:12	63.2	64.8	74.90	73.10	8.22	3400	-	-	-
2017-8-24-13:13	64.8	69.6	75.80	74.40	8.48	3400	-	-	-
2017-8-25-13:14	65.3	69.9	75.00	73.90	8.44	3400	-	-	-
2017-8-26-13:15	66.4	69.6	75.50	74.10	8.18	3400	-	-	-
2017-8-27-13:16	66.5	69.6	75.90	74.30	8.32	3400	-	-	-
2017-8-28-10:17	66.8	70.1	75.10	73.30	8.16	3400	power off	12:40	17:20
2017-8-29-11:18	66.9	69.6	74.10	72.30	8.34	3400	-	-	-
2017-8-30-13:19	67.4	70.7	74.20	73.30	8.26	3400	-	-	-
2017-8-31-13:20	68.2	70.8	74.10	75.10	8.14	3400	-	-	-
2017-9-1-13:21	68.1	71	73.60	72.70	8.44	3400	-	-	-
2017-9-2-13:50	68.9	71.5	75.70	76.14	8.43	3400	-	-	-

Approval:

Temperature 1# TIMKEN

Vibration 1# TIMKEN

Checking:

2# ETK

2# ETK