

Flexible Bearings

Bearing NO.	Outer ring	Outer ring	Inner ring	Dynamic load rating	Static load rating	Radial Deformation	Input rotate speed	Output torque N.m
3E904KAT2	25	4	18.8	3.75	3.12	0.2	3000	2
3E905KAT2	32	5	24	4.74	3.75	0.2	3000	6
3E806KAT2	40	6	30	7.12	5.83	0.3	3000	16
1000907AKIT2	48.2	8	35.8	9.93	8.36	0.3	3000	30
3E907KAT2	50	8	37	12.63	12	0.3	3000	30
3E809KAT2	60	9	45	12.89	11.55	0.4	3000	50
1000809AKIT2	61.8	9.5	45.7	12.89	11.55	0.4	3000	50
10008810AKT2	63	9.7	48	12.89	11.55	0.4	3000	50
1000912AKT2	80	12	60	27.19	28.18	0.5	3000	120
3E911KAT2	57	75	12	14.76	13.18	0.5	3000	7.5
3E812KAT2	60	80	13	15.51	14.44	0.5	3000	12
3E814KAT2	70	95	15	22.38	21.57	0.6	3000	20
3E815KAT2	75	100	15	26.4	25.67	0.6	3000	25
3E818KAT2	90	120	18	34.7	34.94	1	3000	45
3E822KAT2	110	150	24	43.55	45.63	1	1500	80
3E824KAT2	120	160	24	57.02	57.75	1	1500	120
3E826KAT2	130	175	30	81.59	86.1	1	1500	170
3E830KAT2	150	200	30	91.6	102.67	1	1500	200
3E832KAT2	160	220	35	115.66	127.59	1.25	1500	220
3E836KAT2	180	240	35	130.04	146.47	1.5	1500	250
3E838KAT2	190	250	40	139.96	160.42	1.5	1500	350
3E842KAT2	210	280	45	173.15	210.91	1.5	1500	400
3E844KAT2	220	300	45	181.72	231	1.5	1500	500
F14	33.896	6.095	25.07	4.74	3.75	0.2	3000	8
F17	41.722	6.16	30.3	7.12	5.83	0.3	3000	16
F20	49.073	7.24	35.56	9.93	8.36	0.3	3000	30

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F25	61.341	9.015	45.212	12.89	11.55	0.4	3000	50
F32	79.756	11.81	58.928	22.28	20.91	0.5	3000	120
M14	33.896	6.095	25.07	5.53	4.73	0.2	3000	12
M17	41.722	6.16	30.3	8.31	7.35	0.3	3000	24