

Wind energy Slewing Bearing



Designation	Boundary Dimensions [mm]			Abutment Dimensions [mm]				Mounting Holes N1	Mounting Holes N2	Other Specifications [mm]				Lubrication Spots			Weight[kg]	
	d	D	T	J1	J2	N1	N2			D1	d2	H1	H2	Type	Size	Location		Number
90-1B22-0163-1038	101.6	223.7	49	203.2	120.65	M10	M10	16	(20-1)	-	-	43	43	a	1/8-27 NPT	G1b	1	9.4
90-1B20-0163-0650	101.6	228.6	49	205.308	120.7	11	3/8-16 UNC	8	8	-	125	24	24	a	AM8x1	G1b	1	10
90-1B10-0179-0670	125	234	25	214	144.5	9	9	24	(20-1)	259	126	34	34.95	-	-	-	-	4
90-1B14-0193-0850-1	126	259	43.95	232	153	M16	17	12	12	240	130	28	28	a	R 1/8"	G1b	2	9
90-1B17-0183-1125	130	240	30	220	150	M10	M10	8	8	-	-	30	30	e	M10x1	G1b	1	9
90-1B13-0220-1092	140	300	36	270	170	M16	18	12	12	-	-	30	30	f	M10x1	G1b	1	11.5
90-1B13-0220-0318-1	140	300	36	270	170	13	12	13	13	-	-	30	30	f	M10x1	G1b	1	12
90-1B13-0220-0318	140	300	36	270	170	M16	18	12	12	-	-	44	44	f	M10x1	G2b	1	11
90-1B20-0223-0427	145	300	50	270	175	14.27	14.27	16	16	-	-	42	42	f	1/8-27 NPT	G1b	2	16.7
90-1B20-0223-0574	145	300	50	270	175	M16	M16	16	8	300	146	44	44	f	1/8-27 NPT	G1b	2	15
90-1B20-0223-0447	145	300	50	270	175	14.3	1/2-13 UNC	8	8	-	-	42	42	f	1/8-27 NPT	G2b	2	17
90-1B20-0223-0574-1	145	300	50	270	175	M16	M16	16	8	299.24	146	44	44	f	1/8-27 NPT	G1b	2	15
90-1B22-0223-0397	145	300	50	270	175	5/8-11 UNC	17	16	(16-1)	300	145	44	44	f	M10x1	G2b	1	16.5
90-1B20-0223-0326	145	300	50	270	175	17	17	16	(16-1)	373	185	54	54	f	M10x1	G1b	3	15
90-1B25-0279-0428	183	375	63	338	220	M16	M16	12	12	328	192	44	44	a	AM10x1	G1b	1	33.5
90-1B22-0260-0884	190	329	45	305	215	14	14	16	16	-	-	41	41	h	AM8x1	G1b	1	15
90-1B20-0260-0851	191	326	46	305	215	14	14	20	20	-	-	41	41	h	AM8x1	G1b	2	15
90-1B20-0260-1187	191	326	46	305	215	13.5	13.5	20	20	-	-	30	30	c	CM8x1	G1a	2	15
90-1B14-0250-0479	200	300	35	280	220	M10	M10	16	16	210	365	38	38	f	1/8-27 NPSF	G2b	2	8
90-1B20-0289-0295	210	365	40	335	240	14	14	16	(20-1)	-	-	38	38	f	1/8-27 NPT	G1b	1	20
90-1B20-0289-0295-1	210	365	40	335	240	1/2-13 UNC	1/2-13 UNC	16	(20-1)	210	365	38	38	a	AM10x1	G2b	2	18
90-1B20-0289-0295-3	210	365	40	335	240	14	14	16	20	-	-	38	38	e/a	1/8-27 NPT	G1b/G2b	2/2	20
90-1B20-0289-0295-4	210	365	40	335	240	12.7	12.7	16	20	-	-	38	38	e/a	1/8-27 NPT	G1b/G2b	2/2	18
90-1B20-0289-0295-5	210	365	40	335	240	14	14	16	20	-	-	38	38	a	1/8-27 NPT	G2b	1	20
90-1B20-0289-0295-6	210	365	40	335	5/8-11 UNC		5/8-11 UNC	16	20	-	-	38	38	h	1/8-27 NPT	G1b	1	18
90-1B20-0289-0295-7	210	365	40	335	240	1/2-13 UNC	1/2-13 UNC	16	(20-1)	400	232	41	41	a	AM10x1	G1b	4	18
90-1B20-0318-0945	232	400	46	375	259	14	14	16	16	-	-	45	45	f	1/8-27 NPT	G1b	4	24.5
90-1B22-0311-1049	235	403.5	55	358	259	M12	13	24	(28-1)	414	270.8	44	44	a	1/8-27 NPT	G1b	1	26
90-1B20-0342-0793	265	420	50	390	295	14	14	18	24	418	267	43.6	43.6	a/e	1/8-27 NPT	G1b/G2a	1/1	26
90-1B20-0342-0789	267	418	50	390	295	14.4	14.4	18	24	456	270	54	54	h	AM10x1	G1b	4	25