



SOFN Plummer Block for spherical roller bearing with cylindrical bore (FOR DIRECT MOUNTING)

AL = CLOSED END, LOOSE BEARING
BL = THROUGH SHAFT, LOOSE BEARING

AF=CLOSED END, FIXED BEARING
BF=THROUGH SHAFT, FIXED BEARING

Bearing Housing Designation	Shaft diameter		dc min	AA	AB	A1	A2	A3	G	Gh	H	H1	H2	J	J1	L	N	N1	S	d1	S1	G1	G2	Ba	Bb	Suitable for Bearing
	da	db																								
SOFN 310	50	49	56	142.5	150	92	145	7.5	M16	27	168	95	30	210	50	270	30	19	75	58	3	R1/4	R3/8	128	92	22310 CC
SOFN 311	55	53	61	147.5	155	95	148	7.5	M16	27	180	100	30	233	50	290	33	19	77.5	65	3	R1/4	R3/8	134	96	22311 CC
SOFN 212	60	58	66	142.5	150	92	145	7.5	M16	27	168	95	30	210	50	270	30	19	75	70	3	R1/4	R3/8	128	86	22212 CC
SOFN 312	60	58	66	162.5	170	100	152	7.5	M16	27	198	110	30	230	55	290	34	19	85	70	5	R1/4	R3/8	147	105	22312 CC
SOFN 213	65	63	71	147.5	155	95	148	7.5	M16	27	180	100	30	233	50	290	34	19	77.5	75	3	R1/4	R3/8	134	90	22213 CC
SOFN 313	65	63	71	172.5	180	110	182	7.5	M20	27	230	125	35	260	60	330	40	24	90	75	3	R1/4	R3/8	153	110.5	22313 CC
SOFN 214	70	68	76	162.5	170	100	152	7.5	M16	27	198	110	30	230	55	290	34	19	85	80	5	R1/4	R3/8	136	98	22214 CC
SOFN 314	70	68	76	172.5	180	110	182	7.5	M20	27	230	125	35	260	60	330	40	24	90	80	5	R1/2	R3/8	126	112	22314 CC
SOFN 215	75	73	81	172.5	170	100	152	7.5	M16	27	198	110	30	230	55	290	34	19	85	85	5	R1/4	R3/8	145	98	22215 CC
SOFN 315	75	73	81	180	190	120	190	10	M20	27	245	135	45	290	70	360	40	24	95	85	5	R1/2	R3/8	161	119.5	22315 CC
SOFN 216	80	78	86	172.5	180	110	182	7.5	M20	27	230	125	35	260	60	330	40	24	90	95	5	R1/2	R3/8	149	103	22216 CC
SOFN 316	80	78	86	199	214	135	210	15	M20	27	255	140	40	290	80	360	40	24	107	95	5	R1/2	R3/8	181	133	22316 CC
SOFN 217	85	83	91	172.5	180	110	182	7.5	M20	27	230	125	35	260	60	330	40	24	90	96	5	R1/2	R3/8	150	105	22217 CC
SOFN 317	85	83	91	206	206	130	205	10	M24	27	270	145	50	320	75	400	45	28	103	96	5	R1/2	R1/2	188	130	22317 CC
SOFN 218	90	88	96	180	190	120	190	10	M20	27	245	135	45	290	70	360	40	24	95	100	5	R1/2	R3/8	161	112	22218 CC
SOFN 318	90	88	96	225	240	165	246	15	M24	32	280	155	50	317	95	400	45	28	120	104	5	R1/2	R1/2	198	148	22318 CC
SOFN 219	95	93	101	192	200	135	210	8	M20	27	255	140	40	290	80	360	40	24	100	105	5	R1/2	R3/8	171	118	22219 CC
SOFN 319	95	93	101	240	224	145	216	13	M24	27	290	160	50	347	75	420	45	28	114.5	105	5	R1/2	R1/2	211	145	22319 CC
SOFN 220	100	98	106	196	206	130	205	10	M24	27	270	145	50	320	75	400	45	28	103	110	5	R1/2	R3/8	177	123	22220 CC
SOFN 320	100	98	108	255	270	170	245	15	M24	27	315	170	55	347	90	420	45	28	135	115	8	R1/2	R1/2	226	168	22320 CC