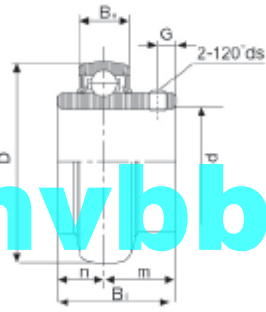




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SUC200 (Normal Duty)
Spherical O.D.



SUC200G (Normal Duty)
Relubricatable Type



MVB Bearings No.	Shaft Dia d		Dimensions (in) / (mm)								Basic Dynamic Load Rating (KN)	Basic Static Load Rating (KN)	Weight (kg)											
	(in)	(mm)	D	Bi	Be	n	m	G	ds (in) / (mm)	F														
SUC201-8	1/2		1.8504	1.2205	0.6693	0.5000	0.7205	0.1969	1/4-28UNF	0.1693	9.88	6.2	0.22											
SUC202-9	9/16																							
SUC202-10	5/8																							
SUC203-11	11/16																							
SUC204-12	3/4																							
SUC201	12		47	31	17	12.7	18.3	5	M6x1	4.3			0.23											
SUC202	15																							
SUC203	17																							
SUC204	20																							
SUC205-13	13/16		2.0472	1.3425	0.6693	0.5630	0.7795	0.1969	1/4-28UNF	0.1575	10.78	6.98	0.24											
SUC205-14	7/8																							
SUC205-15	15/16																							
SUC205-16	1																							
SUC205	25		52	34.1	17	14.3	19.8	5	M6x1	4			0.21											
SUC206-17	1-1/16		2.4409	1.5000	0.7480	0.6260	0.8740	0.2165	1/4-28UNF	0.2087	14.97	10.04	0.40											
SUC206-18	1-1/8																							
SUC206-19	1-3/16																							
SUC206-20	1-1/4																							
SUC206	30													62	38.1	19	15.9	22.2	5.5	M6x1	5.3			0.37
SUC207-20	1-1/4		2.8346	1.6890	0.7874	0.6890	1	0.2362	5/16-24UNF	0.2283	19.75	13.67	0.57											
SUC207-21	1-5/16																							
SUC207-22	1-3/8																							
SUC207-23	1-7/16																							
SUC207	35													72	42.9	20	17.5	25.4	6	M8x1	5.8			0.53
SUC208-24	1-1/2		3.1496	1.9370	0.8268	0.7480	1.1890	0.3150	5/16-24UNF	0.2441	22.71	15.94	0.75											
SUC208-25	1-9/16																							
SUC208	40													80	49.2	21	19	30.2	8	M8x1	6.2			0.70
SUC209-26	1-5/8																							
SUC209-27	1-11/16		3.3465	1.9370	0.8661	0.7480	1.1890	0.3150	5/16-24UNF	0.2559	24.36	17.71	0.81											
SUC209-28	1-3/4																							
SUC209	45													85	49.2	22	19	30.2	8	M8x1	6.5			0.77
SUC210-29	1-13/16																							
SUC210-30	1-7/8		3.5433	2.0315	0.9055	0.7480	1.2835	0.3543	3/8-24UNF	0.2756	26.98	19.84	0.86											
SUC210-31	1-15/16																							
SUC210-32	2																							
SUC210	50													90	51.6	23	19	32.6	9	M10x1.25	7			0.86
SUC211-32	2		3.9370	2.1890	0.9843	0.8740	1.3150	0.3543	3/8-24UNF	0.2913	33.37	25.11	1.34											
SUC211-33	2-1/16																							
SUC211-34	2-1/8																							
SUC211-35	2-3/16																							
SUC211	55													100	55.6	25	22.2	33.4	9	M10x1.25	7.4			1.21
SUC212-36	2-1/4		4.3307	2.5630	1.0630	1.0000	1.5630	0.4134	3/8-24UNF	0.2992	36.74	27.97	1.67											
SUC212-37	2-5/16																							
SUC212-38	2-3/8																							
SUC212-39	2-7/16																							
SUC212	60													110	65.1	27	25.4	39.7	10.5	M10x1.25	7.6			1.66
SUC213-39	2-1/2		4.7244	2.5630	1.1024	1.0000	1.5630	0.4724	3/8-24UNF	0.3346	44.01	34.18	2.16											
SUC213-40	2-9/16																							
SUC213	65													120	65.1	28	25.4	39.7	12	M10x1.25	8.5			2.13
SUC214-42	2-5/8																							
SUC214-43	2-11/16		4.9213	2.9370	1.1811	1.1890	1.7480	0.4724	7/16-20UNF	0.3504	46.79	37.59	2.51											
SUC214-44	2-3/4																							
SUC214	70													125	74.6	30	30.2	44.4	12	M12x1.5	8.9			2.27
SUC215-45	2-13/16																							
SUC215-46	2-7/8		5.1181	3.0630	1.1811	1.3110	1.7520	0.4724	7/16-20UNF	0.3622	50.85	41.26	2.53											
SUC215-47	2-15/16																							
SUC215-48	3																							
SUC215	75													130	77.8	30	33.3	44.5	12	M12x1.5	9.2			2.34
SUC216-50	3-1/8																							
SUC216	80		140	82.6	33	33.3	49.3	14	M12x1.5	9.5	55.04	45.09	3.19											
SUC217-52	3-1/4		5.9055	3.3740	1.3780	1.3425	2.0315	0.5512	7/16-20UNF	0.4370	64.01	53.28	3.92											
SUC217	85																							
SUC218-56	3-1/2																							
SUC218	90													150	85.7	35	34.1	51.6	14	M12x1.5	11.1			3.81
SUC218-56	3-1/2		6.2992	3.7795	1.4567	1.5630	2.2165	0.5512	1/2-20UNF	0.4646	73.83	60.76	5.08											
SUC218	90													160	96	37	39.7	56.3	14	M12x1.5	11.8			4.98