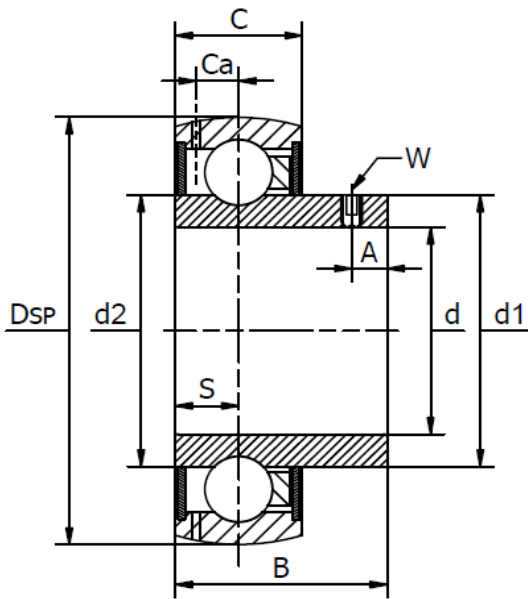


SB 200 Series (GAY .. NPPB) - Radial insert ball bearings

location by set screws, universal regreaseable acc. to common european and japanese standards, lithium based NLGI 2/3 grease. Temperature range -30°C to +110°C.



Bearing no.	Dimensions (mm)										Basic load Ratings (N)		Weight (kg)
	d	D _{sp}	B	A	C	C _a	d ₁	d ₂	S	W	C _r	C _{or}	
SB 201	12	40	22,0	4,0	12	3,4	23,9	22,9	6,0	M5	9500	4150	0,10
SB 202	15	40	22,0	4,0	12	3,4	23,9	22,9	6,0	M5	9500	4150	0,09
SB 203	17	40	22,0	4,0	12	3,4	23,9	22,9	6,0	M5	9500	4150	0,08
SB 204	20	47	25,0	4,5	14	4,0	28,3	26,7	7,0	M6	12700	5700	0,13
SB 205	25	52	27,0	5,0	15	3,9	33,5	30,4	7,5	M6	13800	6950	0,16
SB 206	30	62	30,0	5,8	18	4,7	39,4	37,3	9,0	M6	19300	10900	0,26
SB 207	35	72	35,0	6,0	19	5,6	46,9	44,5	9,5	M8	25200	14900	0,41
SB 208	40	80	39,5	8,0	21	6,4	52,4	49,3	10,5	M8	31700	19500	0,53
SB 209	45	85	41,5	8,0	22	6,4	57,0	54,3	11,0	M8	32400	20100	0,60
SB 210	50	90	43,0	9,0	22	6,9	62,0	59,3	11,0	M8	34600	23100	0,67
SB 211	55	100	46,2	9,8	21	7,6	69,0	67,9	11,8	M10	43200	29200	1,00
SB 212	60	110	47,0	10,0	24	7,2	76,0	73,6	13,0	M10	51400	36000	1,17

Seals on both sides, axial preloaded NBR rubber lip seals reinforced by a zinc plated steel disc for extra protection against impact and overlubrication, that can result in pushed out seals.