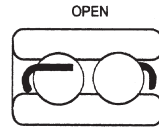
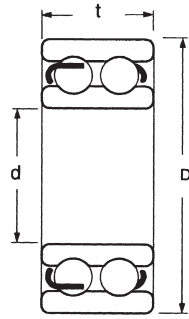
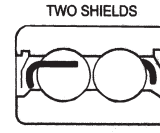


# FBJ®

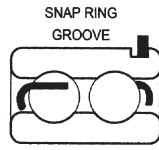
## Double Row 4200 Series



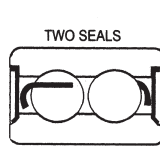
4200



4200ZZ



4200NR



4200RS

## Deep Groove Ball Bearings

Ball / Roller Bearing

Bearing Number	Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (rev/min)		Weight kg
	Bore d	OD D	Width t	<i>C<sub>r</sub></i>	<i>C<sub>or</sub></i>	Grease	Oil	
4200	10	30	14	9230	5200	18000	22000	0.049
4201	12	32	14	10600	6200	17000	20000	0.053
4202	15	35	14	11900	7500	14000	17000	0.059
4203	17	40	16	14800	9500	12000	15000	0.09
4204	20	47	18	17800	12500	10000	13000	0.14
4205	25	52	18	19000	14600	9000	11000	0.16
4206	30	62	20	26000	20800	8000	9500	0.26
4207	35	72	23	35100	28500	6700	8000	0.4
4208	40	80	23	37100	32500	6000	7000	0.5
4209	45	85	23	39000	36000	5600	6700	0.54
4210	50	90	23	41000	40000	5000	6000	0.58
4211	55	100	25	44900	44000	4800	5600	0.8
4212	60	110	28	57200	55000	4500	5300	1.1
4213	65	120	31	67600	67000	4000	4800	1.45
4214	70	125	31	70200	73500	3600	4300	1.5
4215	75	130	31	72800	80000	3400	4000	1.6

## 4300 Series

## Deep Groove Ball Bearings

Bearing Number	Dimensions (mm)			Basic Load Ratings (N)		Limiting Speeds (rev/min)		Weight kg
	Bore d	OD D	Width t	<i>C<sub>r</sub></i>	<i>C<sub>or</sub></i>	Grease	Oil	
4300	10	35	17	14300	8750	8600	17500	0.091
4301	12	37	17	14700	9200	8100	16000	0.1
4302	15	42	17	15300	9130	13000	17000	0.12
4303	17	47	19	20500	13200	11000	17000	0.16
4304	20	52	21	24300	16000	9500	13000	0.21
4305	25	62	24	32900	22400	8000	10000	0.34
4306	30	72	27	41000	30600	6700	8500	0.5
4307	35	80	31	53200	38200	6300	8000	0.69
4308	40	90	33	65100	47900	5600	7000	0.95
4309	45	100	36	74800	60000	4800	6000	1.25
4310	50	110	40	92600	75500	4300	5300	1.7
4311	55	120	43	10800	88500	4000	5000	2.15
4312	60	130	46	125000	104000	3600	4500	2.65
4313	65	140	48	134000	113000	3600	4500	3.25
4314	70	150	51	152000	131000	3200	4500	3.95
4315	75	160	55	176000	154000	3000	3800	5.38