



Boundary dimensions(mm)				Basic load ratings(kN)		Fatigue load limit(kN)	Factor	Limiting speeds(min-1)				Bearing No.					Mounting dimensions			Mass Open type (g)
d	D	B	r1 min.	Cr	Cor	Cu	fo	Grease lub.			Bearing Ref.	Open*	Shielded	Non-contact sealed*	Extremely light contact sealed*	Contact sealed*	da	Da	ra	
								(ZZ,2RU)	(2RD)	(2RS)							min.	max	max	
4	12	4	0.2	1.2	0.35	0.009	12.4	53 000	-	-	604	604	604 ZZ	-	-	-	5.6	10.4	0.2	2.1
5	14	5	0.2	1.65	0.49	0.010	12.3	-	-	-	605	605 ZZ	-	-	605 2RS	-	12.4	0.2	3.5	
6	17	6	0.3	2.45	0.74	0.03	12.2	43 000	39 000	-	606	606 ZZ	606 2RU	606 2RD	-	8	15	0.3	5.8	
7	19	6	0.3	2.95	0.89	0.04	12.3	40 000	36 000	27 000	607	607 ZZ	607 2RU	607 2RD	607 2RS	9	17	0.3	7.6	
8	22	7	0.3	4.1	1.35	0.06	12.4	34 000	31 000	23 000	608	608 ZZ	608 2RU	608 2RD	608 2RS	10	20	0.3	12	
9	24	7	0.3	4.15	1.4	0.06	12.8	33 000	30 000	22 000	609	609 ZZ	609 2RU	609 2RD	609 2RS	11	22	0.3	15	
4	12	4	0.2	1.2	0.35	0.009	12.4	53 000	-	-	624	624 ZZ	624 2RU	-	624 2RS	5.6	11.4	0.2	2.9	
5	16	5	0.3	2.15	0.67	0.03	12.4	40 000	36 000	33 000	625	625 ZZ	625 2RU	-	625 2RS	7	14	0.3	5	
6	19	6	0.3	2.9	0.89	0.04	12.3	35 000	32 000	27 000	626	626 ZZ	626 2RU	626 2RD	626 2RS	8	17	0.3	8.1	
7	22	7	0.3	4.1	1.35	0.060	12.4	31000	28000	23000	627	627 ZZ	627 RU	627 2RD	627 2RS	9	20	0.3	13	
8	24	8	0.3	4.15	1.4	0.06	12.8	28 000	-	22 000	628	628 ZZ	628 2RU	-	628 2RS	10	22	0.3	18	
9	26	8	0.6	5.7	1.95	0.1	12.4	27 000	24 000	19 000	629	629 ZZ	629 2RU	629 2RD	629 2RS	12.1	22	0.3	20	
5	19	6	0.3	2.9	0.89	0.04	12.3	35 000	32 000	27 000	635	635 ZZ	635 2RU	-	635 2RS	7	17	0.3	8.5	
6	22	7	0.3	4.1	1.35	0.06	12.4	31 000	-	23 000	636	636 ZZ	-	-	636 2RS	8	20	0.3	13	
8	28	9	0.3	5.65	1.95	0.1	12.3	26 000	23 000	-	638	638 ZZ	-	638 2RD	-	10	26	0.3	29	

\* Not a stocked range although available on request.