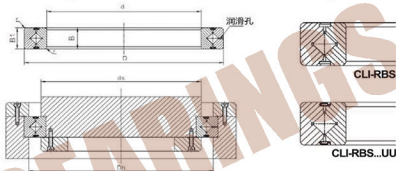


CLI-RBS



* CLI-RBS 系列交叉滚子轴承是基于 CLI-RBS 设计和制造的。内外圈为超薄型结构，内圈旋转，内圈外圈一体式设计，两个外圈、一个内圈。CLI-RBS 系列外圈为整体结构，适合于需要精度、紧凑设计的部位，如机器人和机械手旋转部位。CLI-RBS 系列交叉滚子轴承可替代 IKO 公司 CRBS 系列轴承。

* Based on model CLI-RB, CLI-RBS bearing is a light and compact type with the thinnest possible inner and outer rings. Its outer ring is single-split type. It is optimal for locations where weight reduction and downsizing are required, such as the hand swiveling unit of robots and manipulators. CLI-RBS bearing is the best alternative of IKO's CRBS crossed roller bearings.



CLI Part NO.	Boundary Dimensions (mm)			Roller Diameter (mm)	Shoulder Dimensions (mm)		Rated Loading		Weight	Cross Reference
	ID (d)	OD (D)	W (B)	Dpw	ds	Dh	C	Co	(kg)	IKO
CLI-RBS5008	50	66	8	57	53.5	60.5	5.1	7.19	0.08	CRBS508
CLI-RBS6008	60	76	8	67	63.5	70.5	5.68	8.68	0.09	CRBS6008
CLI-RBS7008	70	86	8	77	73.5	80.5	5.98	9.8	0.1	CRBS7008
CLI-RBS8008	80	96	8	87	83.5	90.5	6.37	11.3	0.11	CRBS8008
CLI-RBS9008	90	106	8	97	93.5	100.5	6.67	12.4	0.12	CRBS9008
CLI-RBS10008	100	116	8	107	103.5	110.5	7.15	13.9	0.16	CRBS1008
CLI-RBS11008	110	126	8	117	113.5	120.5	7.45	15	0.15	CRBS1108
CLI-RBS12008	120	136	8	127	123.5	130.5	7.84	16.5	0.17	CRBS1208
CLI-RBS13008	130	146	8	137	133.5	140.5	7.94	17.6	0.18	CRBS1308
CLI-RBS14008	140	156	8	147	143.5	150.5	8.33	19.1	0.19	CRBS1408
CLI-RBS15008	150	166	8	157	153.5	160.5	8.82	20.6	0.2	CRBS1508
CLI-RBS16013	160	186	13	172	165	179	23.3	44.9	0.59	CRBS1613
CLI-RBS17013	170	196	13	182	175	189	23.5	46.5	0.64	CRBS1713
CLI-RBS18013	180	206	13	192	185	199	24.5	49.8	0.68	CRBS1813
CLI-RBS19013	190	216	13	202	195	209	24.9	51.5	0.69	CRBS1913
CLI-RBS20013	200	226	13	212	205	219	25.8	54.7	0.71	CRBS2013

*** NOTES: ① Bearings with seals are CLI-RBS...UU; ② Please select inner ring's rotation way when needs higher precision bearings.