

Sprocket idler ▶ Double-sided bearing type



Please order according to the diagram

①~③ Select the type and parameters in the order of for ordering

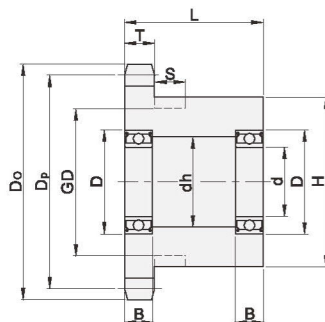
Model(①Code) — Series — Number Teeth
ECMCA — 35 — 10



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/mm)



CAD 2D/3D



① Bearings are press-fitted.

Code	Type	Material		Heat Treatment	Surface Treatment
		National Standard	Equivalent		
ECMCA	Double-sided bearing type	S45C	Steel	High-frequency tooth tip	Black Oxide Finish
ECMDB		SUS304	Stainless Steel	—	—

Chain sprocket hubs with an asterisk (*) in the H value have slots.

Series	Number Teeth	S	GD
35	10	4.4	20
	12		26
	13		29
40	10	5.2	27
	11		31
	12		35
50	12	6.4	44
	13		49

Model		Number Teeth	Do	Dp	dh	Hub		T	Bearing size						
Code	Series					H	L		Bearing Model x Number	d	D	B	Dynamic rated load (kN)		
													Steel	Stainless Steel	
ECMCA ECMDB	35	10	35	30.82	13	24.5	20	4.3	6700ZZ×2	10	15	4	0.85	0.68	
		12	41	36.8	18	30.5			6801ZZ×2		21	5	1.92	1.63	
		13	44	39.8		32			6901ZZ×2	12	24	6	2.89	2.45	
		14	47	42.81	21				6001ZZ×2		28	8	5.1	4.35	
		15	51	45.81	24	35									
		16	54	48.82		37									
		18	60	54.85		44									
		20	66	60.89	28	50			6002ZZ×2	15	32		5.6	4.76	
		21	69	63.91		53									
		22*	72	66.93		56							9		—
	25	81	76												
	32	102	97.18	34	53	22		6904ZZ×2	20	37		6.4	5.42		
	10	47	41.1	18	32	22	7.2	6801ZZ×2		21	5	1.92	1.63		
	11	51	45.08	21	36			6901ZZ×2		24	6	2.89	2.45		
	12	55	49.07		40				12						
	13	59	53.07	24	37			6001ZZ×2		28	8	5.1	4.35		
	14	63	57.07		42										
	15	67	61.08	28	46			6002ZZ×2	15	32		5.6	4.76		
	16	71	65.1		50										
	17	76	69.12		54										
	18	80	73.14	34	57			6904ZZ×2	20	37		6.4	5.42		
	19	84	77.16		62							9			
	20	88	81.18		67										
	24	104	97.3												
	25	108	101.33	36		25	8.7	6905ZZ×2	25	42		7.05	5.6		
	26	112	105.36		63									—	
	30*	128	121.5											6.5	
	12	69	61.34		50	25	8.7	6202ZZ×2	15	35	11	7.75	—		
	13*	74	66.34	29	51									6.5	
	14	79	71.34		52										
	15	84	76.35	34	57			6904ZZ×2	20	37	9	6.4	5.42		
	17	94	86.39		67										
	18	100	91.42		72	28	11.7	6005ZZ×2	25	47	12	10.1	8.59		
	20	110	101.48	41	73			6006ZZ×2	30		13	13.2	11.2		
	24	130	121.62	48				6907ZZ×2	35	55	10	9.55	9.27		
	28	150	141.79	49				6202ZZ×2	15	35	11	7.75			
	12*	83	73.6	29	51										
	14*	95	85.61	40	62	32	11.7	6204ZZ×2	20	47	14	12.8			
	15*	101	91.62		68										
	17*	113	103.67	45	73			6205ZZ×2	25	52	15	14			
	19*	126	115.74												
	20*	132	121.78	55				6206ZZ×2	30	62	16	19.5	—		
	21*	138	127.82			40	11.7								
	22*	144	133.86		83										
	25*	162	151.99	60											
30*	193	182.25			6207ZZ×2			35	72	17	25.7				

① ECMDB No specifications with an asterisk (*)