

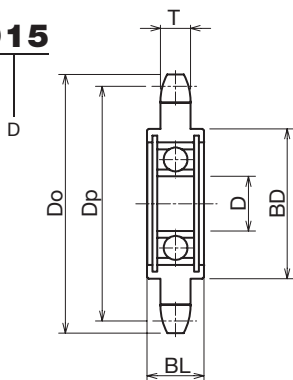
# Idler Sprockets

## Order No. Example

**ID 40C 15 D15**

Type No. No. of Teeth

Sprocket No.



The KANA standard idler sprocket holds tension at the appropriate level during roller chain transmission. Because of its hardened teeth, the sprocket features excellent durability and quiet rotation.

 Carbon Structural Steel

 High-frequency Hardened Teeth

 Black Oxide Finish

Type	No.	No. of Teeth	Inner Diameter D	Outer Diameter Do	Pitch Diameter Dp	Tooth Width T	Boss BD	Total Width BL	Used Bearing	Weight kg	Idler Pin Applicable Size	ID Adapter Applicable Size	¥
ID	35C	16	10	54	48.82	4.3	38	14	6000ZZ	0.11	IDP6000S	AD6000	
		12	60	54.85	44		17	6001ZZ	0.10	IDP6001S	AD6001		
		18	15	60	54.85		44	17	6202ZZ	0.16	IDP6202S	AD6202	
		21	17	69	63.91		53	19	6203ZZ	0.24	IDP6203S	AD6203	
		25	20	81	76.00		60	21	6204ZZ	0.33	IDP6204S	AD6204	
	40C	13	10	59	53.07	7.2	38	14	6000ZZ	0.15	IDP6000S	AD6000	
		12	60	53.07	44		17	6001ZZ	0.14	IDP6001S	AD6001		
		15	15	67	61.08		44	17	6202ZZ	0.19	IDP6202S	AD6202	
		17	17	76	69.12		53	19	6203ZZ	0.30	IDP6203S	AD6203	
		19	20	84	77.16		60	21	6204ZZ	0.40	IDP6204S	AD6204	
	50C	12	12	69	61.34	8.7	43	16	6201ZZ	0.21	IDP6201S	AD6201	
		13	15	74	66.34		44	17	6202ZZ	0.23	IDP6202S	AD6202	
		15	17	84	76.35		53	19	6203ZZ	0.37	IDP6203S	AD6203	
		17	20	94	86.39		60	21	6204ZZ	0.49	IDP6204S	AD6204	
	60C	11	12	76	67.62	11.7	44	16	6201ZZ	0.26	IDP6201S	AD6201	
		15	15	76	67.62		17	6202ZZ	0.27	IDP6202S	AD6202		
		13	17	89	79.60		53	19	6203ZZ	0.46	IDP6203S	AD6203	
	80C	14	20	95	85.61	60	21	6204ZZ	0.56	IDP6204S	AD6204		
		9	15	85	74.27	44	17	6202ZZ	0.38	IDP6202S	AD6202		
		10	17	93	82.20	52	19	6203ZZ	0.57	IDP6203S	AD6203		
		11	20	102	90.16	60	21	6204ZZ	0.69	IDP6204S	AD6204		



Order Method

Sprocket No.  D  and Quantity



Guide

\* Since we also manufacture sizes other than those in the catalog upon request, please contact our company's sales office for details.



Postage

Same-day shipping



Use Examples

\* Use the idler pin/ID adapter.  
▶▶ P116 to P117      ▶▶ P114



Precautions

\* The bearing is located in the center of the sprocket. With a view to improving quality even further, we are shifting over from the conventional one-spot snap ring fastening to a two-spot fastening as shown in the dimensional drawing. Because of this changeover, please note that there may be a mixture of fastenings in some products.

