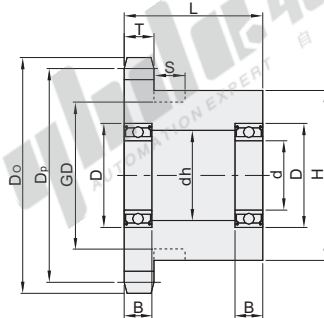


Idler Sprockets with Hub

Both Sides Bearing Type

Code	Type	Material		Heat Treatment	Surface Treatment
		Main Body	Bearing		
VLU01	Both Sides Bearing Type	S45C	Steel	Induction Hardened Teeth Tip	Black Oxide
VLU11		SUS304	Stainless Steel	—	—

□ Bearing Accuracy: GB / T 307.1 Class 0
Equivalent To: JIS B1514 Class 0



□ Sprockets marked with ※ have grooves on hub O.D.

Series	Number of 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



□ Bearings are press-fit.

Part Number		Number of Teeth	Do	Dp	dh	Hub		T	Bearing Dimensions				Allowable Load (Kn)	
Code	Series					H	L		Bearing No. x Qty.	d	D	B	Steel	Stainless Steel
VLU01	35	10	35	30.82	13	24.5※			BAY6700ZZ×2	10	15	4	0.85	0.68
		12	41	36.8	18	30.5※			BAY6801ZZ×2		21	5	1.92	1.63
		13	44	39.8		32※			BAY6901ZZ×2	12	24	6	2.89	2.45
		14	47	42.81	21				BAY6001ZZ×2		28	8	5.1	4.35
		15	51	45.81	24	35	20	4.3						
		16	54	48.82		37								
		18	60	54.85		44								
		20	66	60.89		50								
		21	69	63.91	28	53			BAY6002ZZ×2	15	32		5.6	4.76
		22*	72	66.93		56						9		—
	40	25	81	76										
		32	102	97.18	34	53	22		BAY6904ZZ×2	20	37		6.4	5.42
		10	47	41.1	18	32※			BAY6801ZZ×2		21	5	1.92	1.63
		11	51	45.08	21	36※			BAY6901ZZ×2		24	6	2.89	2.45
		12	55	49.07		40※								
		13	59	53.07	24	37			BAY6001ZZ×2		28	8	5.1	4.35
		14	63	57.07		42								
		15	67	61.08		46	22							
		16	71	65.1	28	50			BAY6002ZZ×2	15	32		5.6	4.76
		17	76	69.12		54								
	50	18	80	73.14	34	57		7.2	BAY6904ZZ×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	63	25		BAY6905ZZ×2	25	42		7.05	5.6
		26	112	105.36										
		30*	128	121.5										—
		12	69	61.34		50※								6.5
		13*	74	66.34	29	51※			BAY6202ZZ×2	15	35	11	7.75	—
		14	79	71.34		52	25							6.5
	60	15	84	76.35	34	57		8.7	BAY6904ZZ×2	20	37	9	6.4	5.42
		17	94	86.39		67								
		18	100	91.42	41	72			BAY6005ZZ×2	25	47	12	10.1	8.59
		24	130	121.62	48	73	28		BAY6006ZZ×2	30	55	13	13.2	11.2
		28	150	141.79	49				BAY6907ZZ×2	35		10	9.55	9.27
		12*	83	73.6	29	51			BAY6202ZZ×2	15	35	11	7.75	
VLU11	60	14*	95	85.61	40	62			BAY6204ZZ×2	20	47	14	12.8	
		15*	101	91.62		68	32							
		17*	113	103.67	45	73			BAY6205ZZ×2	25	52	15	14	
		19*	126	115.74										
		20*	132	121.78										
		21*	138	127.82	55				BAY6206ZZ×2	30	62	16	19.5	
	60	22*	144	133.86		83	40	11.7						
		25*	162	151.99										
		30*	193	182.25	60				BAY6207ZZ×2	35	72	17	25.7	

□ With * Spec. is not applicable to VLU11.



Part Number		Number of Teeth
Code	Series	
VLU01	35	10
		12

VLU01—35—10



Discount price	
Per	1~5
Price	100%
	Additional quotation



Delivery	
	11