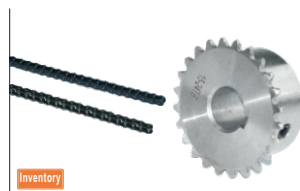


☑ Sprockets

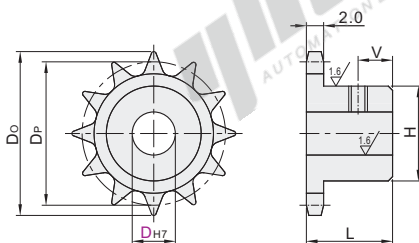
Code	Type	Material	
		GB	Equiv.
VLB01	15 Series	45	S45C

☑ Chains

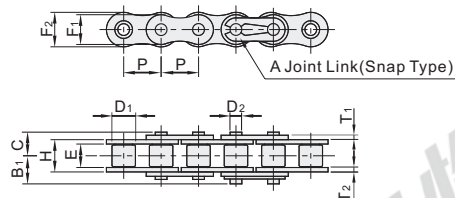
Code	Type	Pitch(P)	Material
VMB01	15 Series	4.763	Steel



Sprockets
VLB01

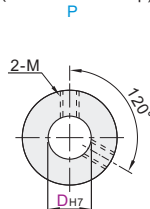


Chains
VMB01

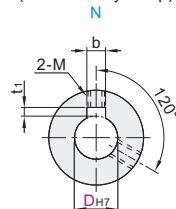


Shaft Bore Specs.

(Round Bore + Tap)
P



(New JIS Key + Tap)
N



❗ Offset between tooth tip and keyway is $\pm 0.5\text{mm}$.

❗ Due to process problems, it is impossible to ensure that the keyways of multiple products coincide with the tooth top.

☑ Shaft Bore Machining Dimension Table

Shaft Bore Dia. D	Keyway b×t ₁	Set Screw M
5~6	—	3
8	—	4
10	3×1.4	4
12	4×1.8	5
15	5×2.3	6
16	—	—



The first perspective

☑ Sprockets

Part Number		Shaft Bore Dia.		Shaft Bore Specs.	Do	Dp	Hub		V
Code	Number of Teeth	DH7					H	L	
VLB01-15	11	5	6	P (Round Bore + Tap)	19	16.9	11	10	4
	12	5	6 8		20.5	18.4	12		
	13	6	8		22	19.9	14		
	14	8	23.5		21.4	15			
	15	8	25		22.91	17	12		
	16	10	26.5	24.41	18	14	6		
	17	10	28	25.92	20				
	18	10	29.5	27.43	22				
	20	10	32.5	30.44	24				
	24	10 12 15	39	36.49	30				
	26	12 15 16	42	39.51	33	16	7		
	28	12 15 16	45	42.54	37				
	30	12 15 16	48	45.56	39				
	33	12 15 16	52.5	50.1	40			18	8
	35	12 15 16	55.5	53.13	40				

☑ Chains

Part Number		Joint Link	Interior Height	Roller	Pin			Chain Link				
Code	Number of Links		E	D ₁	C	B ₁	D ₂	T ₁	T ₂	H	F ₁	F ₂
VMB01-15	4~	A(Snap Type)	2.38	2.48	3.05	3.85	1.62	0.6	0.6	3.58	2.86	4.3

☑ Sprockets

Part Number	Number of Teeth	D _{H7}
VLB01-15	11	5 6
VLB01-15	12	5 6 8

VLB01-15 — 11 — D5

☑ Chains

Part Number	Number of Links
VMB01-15	4~

VMB01-15 — 50



Discount price			
Per	1~4	5~	
Price	100%	Additional quotation	



Delivery	
12	

❗ Sprockets



Delivery	
8	

❗ Chains