

Idler Pulley for Flat Belt ▶ Flanged Type / Arc Type

T=6 ~32



Please order according to the diagram

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

Model(①Code) - ②D - ③T - FC() TC

VUHC

D25

T11

TC



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

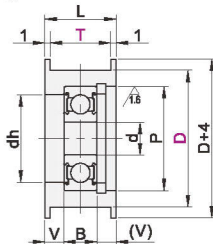


Code	Type	Material		Bearing	Surface Treatment	Accessory
		National Standard	Equivalent			
VUHC	Flanged Type	45	S45C	Steel	Black Oxide Finish	Retaining Ring (SUS304)
VUHCN		LF2	A5052		Electroless Nickel Plating	
VUHCV		0Cr18Ni9	SUS304		Natural Anodizing	
VUHCU		45	S45C	Stainless Steel	—	
VUIDH	Arc Type	45	S45C	Steel	Black Oxide Finish	
VUIDN		LF2	A5052		Electroless Nickel Plating	
VUIDV		0Cr18Ni9	SUS304		Natural Anodizing	
VUIDU		Blue POM	Blue POM	Stainless Steel	—	

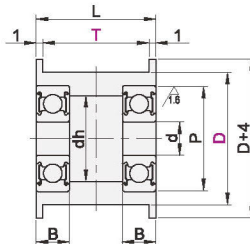
■ Bearing accuracy: GB/T 307.1 Grade 0
Equivalent: JIS B 154 Grade 0

① If rust prevention is required, stainless steel or electrolytic nickel plating products are preferred.

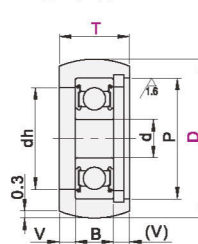
Flanged Type T=6 · 11



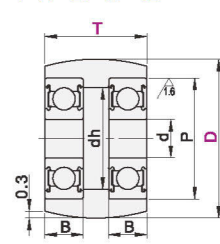
T=16 · 21 · 27 · 32



Arc Type T=11



T=16 · 21 · 27 · 32



6.3

① Bearing Adopted with Press-fit Method

■ Flanged Type

Model Code	D	T	P	dh	V	L	Bearing Used		
							Model	d	B
VUHC VUHCN VUHCV VUHCU	15	6	11	9	2	8	YHJ694ZZ×1	4	4
	20		16	13	1.5	8	YHJ625ZZ×1	5	5
	20		16	13	4	8	YHJ625ZZ×1	5	5
	25		19	16	3.5	13	YHJ626ZZ×1	6	6
	30	11	19	17	3.5	13	YHJ698ZZ×1	8	6
	15		11	9			YHJ685ZZ×2	5	5
	20		16	13			YHJ625ZZ×2	5	5
	25		19	16			YHJ626ZZ×2	6	6
	30		19	17		18	YHJ698ZZ×2	8	6
	35	16	26	23			YKY6000ZZ×2	10	8
	40		26	23			YKY6000ZZ×2	10	8
	15		11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6
	25	21	19	17		23	YHJ698ZZ×2	8	6
	30		26	23			YKY6000ZZ×2	10	8
	35		26	23			YKY6000ZZ×2	10	8
	40		28	25			YKY6001ZZ×2	12	8
	15	27	11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6
	25		19	17		29	YHJ698ZZ×2	10	8
	30		26	23			YKY6000ZZ×2	10	8
	35	32	28	25			YKY6001ZZ×2	12	8
	40		28	25			YKY6001ZZ×2	12	8
	15		11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6
	25	32	19	17		34	YHJ698ZZ×2	10	8
	30		26	23			YKY6000ZZ×2	10	8
	35		28	25			YKY6001ZZ×2	12	8
	40		28	25			YKY6001ZZ×2	12	8

■ Arc Type

Model Code	D	T	P	dh	V	L	Bearing Used		
							Model	d	B
VUIDH VUIDN VUIDV VUIDU VUIDP	20	11	16	13	3	8	YHJ825ZZ×1	5	5
	25		19	16	2.5	8	YHJ826ZZ×1	6	6
	30		19	17	2.5	8	YHJ898ZZ×1	8	6
	15		11	9			YHJ685ZZ×2	5	5
	20	16	16	13			YHJ625ZZ×2	5	5
	25		19	16			YHJ626ZZ×2	6	6
	30		19	17			YHJ698ZZ×2	8	6
	35		22	17			YKY6900ZZ×2	10	8
	40	21	26	23			YKY6000ZZ×2	10	8
	15		11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6
	25		19	17			YHJ698ZZ×2	10	8
	30	27	26	23			YKY6000ZZ×2	10	8
	35		28	25			YKY6001ZZ×2	12	8
	40		28	25			YKY6001ZZ×2	12	8
	15		11	9			YHJ685ZZ×2	5	5
	20	32	16	14			YHJ688ZZ×2	8	6
	25		19	17			YHJ698ZZ×2	10	8
	30		26	23			YKY6000ZZ×2	10	8
	35		28	25			YKY6001ZZ×2	12	8
	40	32	28	25			YKY6001ZZ×2	12	8
	15		11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6
	25		19	17			YHJ698ZZ×2	10	8
	30		26	23			YKY6000ZZ×2	10	8
	35	32	28	25			YKY6001ZZ×2	12	8
	40		28	25			YKY6001ZZ×2	12	8
	15		11	9			YHJ685ZZ×2	5	5
	20		16	14			YHJ688ZZ×2	8	6

Optional Processing

Code	Cut-off Flange	Change Flange Thickness
	FC()	TC
Technical Specification	Selection Method FC18.5	Selection Method TC
	① Reduce Flange Height. ② Minimum Unit 0.5 ③ D ≤ FC < D + 4 ④ Applicable to Flange Type Only.	① Change Flange Thickness to 0.5. ② Shorten L Dimension 1mm. ③ Applicable to Flange Type Only.