

Chain Wheel/Chain ▶ 15 Series



Please order according to the diagram

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

Chain Wheel

Model(①Code)

ECABC-15

② Number Teeth

11

③ D_{H7}

D5

Chain

Model(①Code)

EDABA-15

② Number sections

50

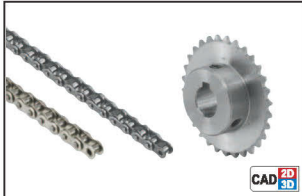


Discounted Price

Quantity 1~9 10~

Price 100% Separate Quotation

Price Excluding Tax(¥/unit)



CAD 2D 3D

Chain Wheel

Code	Type	Material	
		National Standard	Equivalent
ECABC	15 Series	45	S45C

Chain

15 Series

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

Installation Method

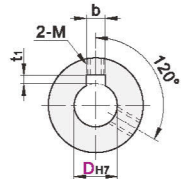
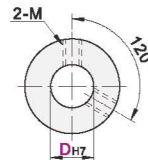
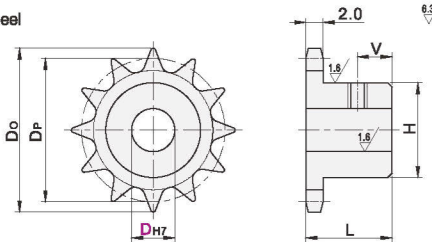
(Round Hole + Threaded Hole Type)

P

(Keyway + Threaded Hole Type)

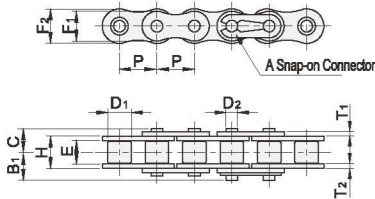
N

Chain Wheel



- ① Offset between tooth tip and keyway center is +0.5.
- ② Due to manufacturing tolerances, it is not possible to ensure that the tooth tips and keyways of multiple products will align perfectly.

Chain



Keyway/Threaded Hole Size

D	Keyway b×t ₁	M
5~6	—	3
8	—	4
10	3×1.4	5
12	4×1.8	6
15	5×2.3	6
16	—	—

Chain Wheel

Model	Code	Number Teeth	Shaft Hole Diameter D _{H7}	Installation Method	Outer Diameter D _o	Diameter of Reference Circle D _p	Hub		V
							H	L	
ECABC-15		11	5 6	P (Round Hole + Threaded Hole Type)	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	12	5
		15	8		25	22.91	17		
		16	10	N (Keyway + Threaded Hole Type)	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	16	7
		24	10 12 15		39	36.49	30		
		26	12 15 16		42	39.51	33		
		28	12 15 16		45	42.54	37	18	8
		30	12 15 16		48	45.56	39		
		33	12 15 16		52.5	50.1	40		
		35	12 15 16		55.5	53.13	40		

Chain

Model		Connector Type	Inner Height of Inner Link	Roller	Pin			Link				
Code	Number sections		E	D ₁	C	B ₁	D ₂	T ₁	T ₂	H	F ₁	F ₂
EDABA-15	4~	A (Snap-on)	2.38	2.48	3.05	3.85	1.62	0.6	0.6	3.58	2.86	4.3