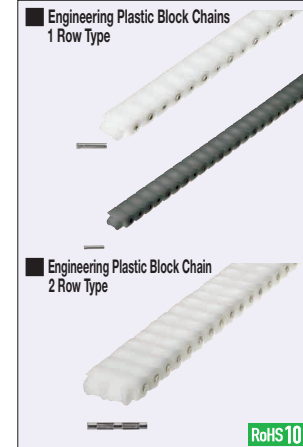
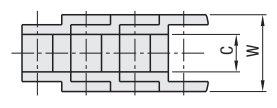
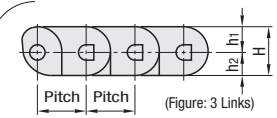


Features: Use the products in environments where workpieces must not be tainted with chain oil or must not be damaged. Generally, they are used for conveying cans, etc.



• 1 Row Type

- CHEED** (General Use)
- CHEEC** (Conductive)
- CHEEH** (Heat Resistant)
- CHEEY** (Chemical Resistant)

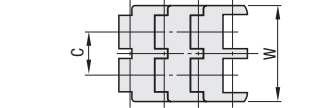
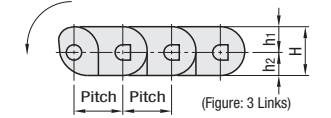


Chains only bend in the arrow direction but not in the opposite direction.

- Part Number CHEEP60 is changed to CHEED60. Pin Shape: from Round to D.
- Since the bending angle of chain is predetermined, specify the mating sprocket with the number of teeth: 14 or more.

• 2 Row Type

- CHEE** (General Use)
- Select CHEES as Sprockets.



Chains only bend in the arrow direction but not in the opposite direction.

- The pin shape of CHEE is changed from Round to D.

Depending on the operating condition, premature wear might occur.

Part Number TYPE	Number of Links	Number of Rows	Usage	Color	Allowable Tension (N)	Allowable Chain Speed (m/min)	Coefficient of Sliding Friction μ_t	Reference Mass (kg/m)	Operating Temp. (°C)	Pitch	C	W	H	h ₁	h ₂	Number of Links per Unit	Unit Price	
CHEED	40	4~	Single	General Use	White	441	0.25	0.32	-5~65	12.7	7.95	20	12.7	6.7	6	240 (Circumference Length 3,048mm)	1 Link Unit Price x Number of Links	
	60			882	60	0.72		19.05		12.7	30	17.3	8.8	8.5	160 (Circumference Length 3,048mm)			
CHEEC	40			Heat Resistant	Black	340	60	0.25	0.36	-20~80	12.7	7.95	20	12.7	6.7	6		240 (Circumference Length 3,048mm)
CHEEH	40			Heat Resistant	Black	440	100	0.25	0.36	-20~150	12.7	7.95	20	12.7	6.7	6		240 (Circumference Length 3,048mm)
CHEEY	40		Chemical Resistant	White	250	60	0.25	0.36	-20~80	12.7	7.95	20	12.7	6.7	6	240 (Circumference Length 3,048mm)		
CHEE	40		2 Rows	General Use	White	1270	60	0.25	0.55	-5~65	12.7	14.4	32	12.7	6.4	6.3		240 (Circumference Length 3,048mm)

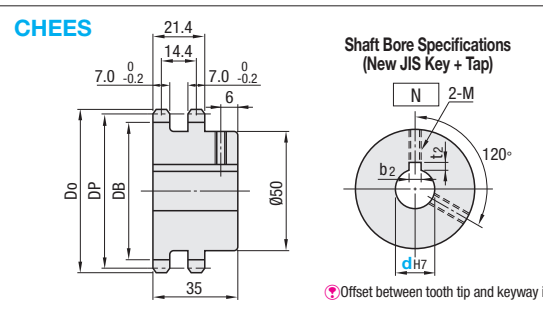
- When the ordered number of links exceeds the given number of links per unit, the qty. of links per unit and the extra qty. of links are packaged separately.
- Ex.) For CHEE-300, 2 separate packages: 240 links x 1 unit + 60 links
- Price Calculation Example
- Ex.) CHEE-300: (1 Link Unit Price) x 300 (Number of Links) =

Ordering Example

Part Number	Number of Links
CHEED40	200
CHEE	200

Days to Ship [Configure Online](#)

Price [Configure Online](#)



Shaft Bore Dia. d	Keyway b2x2t	Set Screw M
20	6x2.8	6
25	8x3.3	8
30	8x3.3	8

- Material: 1045 Carbon Steel
- Surface Treatment: Bright Chromate Plating
- Accessories: Set Screw

Offset between tooth tip and keyway is ±0.5mm.

Part Number Type	Do	Dp	Root Dia. DB	Number of Teeth	Reference Mass (kg)	Unit Price
CHEES	20	68	65.1	57.15	16	0.6
	25					
	30					

Ordering Example

Part Number
CHEES20

Days to Ship [Configure Online](#)

Price [Configure Online](#)

Resistance Against Chemicals and Oils

Chemical Name	Spec. for General Use / Conductive Type		Spec. for Chemical Resistant Type
	CHEED	CHEEC	CHEEY
Acetone	○	○	×
Oil (Vegetable, Mineral)	○	○	○
Alcohol	○	○	○
Ammonia Water	○	○	○
Sodium Chloride	○	○	○
Hydrochloric Acid (2%)	×	×	×
Seawater	△	△	△
Oxygenated Water	×	○	○
Sodium Hydroxide (Sodium Hydroxide (2%))	○	○	○
Gasoline	○	○	○
Formic Acid	×	○	○
Formic Aldehyde	○	○	○
Citric Acid	△	○	○

Chemical Name	Spec. for General Use / Conductive Type		Spec. for Chemical Resistant Type
	CHEED	CHEEC	CHEEY
Chromic Acid	×	×	△
Acetic Acid	×	○	○
Carbon Tetrachloride	○	○	○
Sodium Hypochlorite	×	×	×
Nitric Acid (5%)	×	×	×
Potassium Hydroxide	○	○	○
Soap Solution	○	○	○
Lactic Acid	○	○	○
Paraffin	○	○	○
Benzene	○	○	○
Iodine	×	×	×
Sulfuric Acid	×	×	×
Phosphoric Acid (10%)	×	×	△

Resistance Against Foods

Chemical Name	Spec. for General Use / Conductive Type		Spec. for Chemical Resistant Type
	CHEED	CHEEC	CHEEY
Whiskey	○	○	○
Milk	○	○	○
Vinegar	△	△	△
Vinegar	△	△	△
Soft Drinks	○	○	○
Beer	○	○	○
Fruit Juice	○	○	○
Water	○	○	○
Vegetable Juice	○	○	○
Wine	○	○	○

CHEEH is intended for use in dry environments and cannot be used in wet environments where water is splashed.