

One-Touch Block Chains

Straight

Registration of a design pending

■ **Features:** Chain removal is easy. More economical than conventional products as SUS pins are unnecessary.

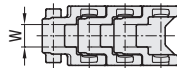
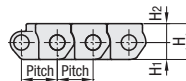


Part Number		Specification	Material	Color	Sliding Friction Coefficient f1	Operating Temp. (°C)
Standard	Attachment					
CHER	CHEA	General Use	POM	White	0.14~0.18	-5~65
CHERS	CHEAS	Extra Low Friction	POM + Lubricant	Cream	0.12~0.15	-5~65
CHERC	CHEAC	Conductivity, Heat Resistant	POM + Glass Fiber	Black	0.20~0.24	-20~120
CHERY	CHEAY	Chemical Resistant	Fluororesin	Translucent	0.18~0.22	-20~80

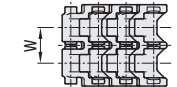
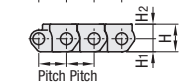
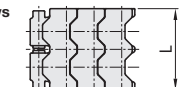
Standard

CHER
CHERS
CHERC
CHERY

• 1 row



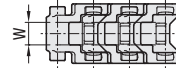
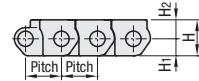
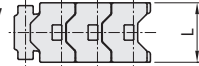
• 2 Rows



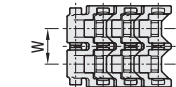
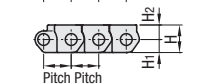
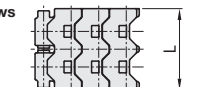
Attachment

CHEA
CHEAS
CHEAC
CHEAY

• 1 row



• 2 Rows



Allowable Tension and Reference Weight

Nominal	Allowable Tension (N)				Reference Weight (kg/m)
	CHER CHEA	CHERS CHEAS	CHERC CHEAC	CHERY CHEAY	
40	390	320	460	380	0.28
40W	390	320	460	380	0.47

- ④ How to Select Applicable Chains see P.1578
- ④ For Sprockets applicable to Chains with 40W Nominal, see P.1585
- ④ Since the bending angle of chain is predetermined, specify the mating sprocket with the number of teeth, 14 or more.
- ④ For attachment, use with Flap Plates (P.1580) in combination.
- ④ For Allowable Tension and Corrosion Resistance List, see P.1577
- ④ May have scratches when links are removed.

Part Number		Number of Links	Number of Rows	Pitch	W	L	H ₁	H ₂	H
Type	Nominal								
Standard CHER CHERS CHERC CHERY	Attachment CHEA CHEAS CHEAC CHEAY	40	1	12.7	7.95	21	6	6.7	12.7
		Number of Links Configurable 1~99							
	40W	2	14.4	37.4					

④ For Number of Links 20NA (disconnected), links are not connected. Use them to adjust amount or for repairing.

Number of Links Configurable

Part Number		Unit Price (Unit : 20 Links)				Unit Price (Unit : 100 Links)			
Type	Nominal	CHER CHEA	CHERS CHEAS	CHERC CHEAC	CHERY CHEAY	CHER CHEA	CHERS CHEAS	CHERC CHEAC	CHERY CHEAY
Standard CHER CHERS CHERC CHERY	Attachment CHEA CHEAS CHEAC CHEAY	40							
		40W							

How to Order

Please order in combination with "Number of Links Fixed Type" and "Number of Links Fixed Type (disconnected)" or "Number of Links Configurable Type".

Number of Links Configurable

Part Number		Unit Price (Unit : 1 Link)			
Type	Nominal	CHER CHEA	CHERS CHEAS	CHERC CHEAC	CHERY CHEAY
Standard CHER CHERS CHERC CHERY	Attachment CHEA CHEAS CHEAC CHEAY	40			
		40W			

④ Number of Links Fixed Type is more economical.



Ordering Example

Part Number	-	Number of Links
CHER40	-	100
CHEA60	-	93



Example

