

Standard Roller Chains / [S Type Roller] Double Pitch Chains

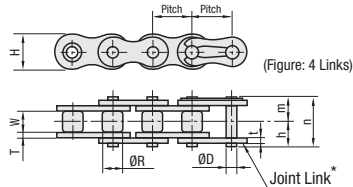
■ **Features:** JIS A, Type 1 chains. Selectable for desired number of links.

Standard Roller Chains



RoHS 10

Type	Material
CHE <input type="checkbox"/>	Steel
CHEM <input type="checkbox"/>	Lubrication-Free (Steel, Oil Contained Bushings)
CHES <input type="checkbox"/>	Stainless Steel



Ⓜ Accessory: Joint Links (as the final links)

Number of Links Configurable

For Technical Information about Chain Drive Mechanism, see P2305

Type	Part Number		Pitch	h	m	n	T	t	ØD	ØR	H	W	Max. Allowable Tension (kN)	Unit Price		Cutting Charge (+ Unit Price)
	Nominal	Number of Links (Specify Even Number)												Less than Number of Links per Unit	Number of Links per Unit or More	
CHE (Steel)	15	4~	4.76	2.85	3.90	6.75	0.57	0.57	1.62	2.48	4.4	2.38	0.39			
	25		6.35	3.80	4.80	8.60	0.75	0.75	2.31	3.30	5.8	3.18	0.64			
	35		9.53	5.70	7.10	12.80	1.25	1.25	3.59	5.08	8.8	4.78	2.16			
	40		12.70	8.02	9.53	17.55	1.50	1.50	3.97	7.92	11.7	7.95	3.63			
	50		15.875	10.15	11.60	21.75	2.00	2.00	5.09	10.16	14.6	9.53	6.37			
	60		19.05	12.65	14.15	26.80	2.40	2.40	5.96	11.91	17.5	12.70	8.83			
CHEM (Lubrication-Free)	40	4~	12.70	8.65	10.20	18.85	2.00	1.50	3.96	7.92	12.0	7.90	3.82			
	50		15.875	10.60	12.70	23.30	2.40	2.00	5.08	10.16	15.0	9.50	6.17			
	60		19.05	13.55	15.50	29.05	3.20	2.40	5.95	11.91	18.0	12.70	9.31			
CHES (Stainless Steel)	11	4~	3.75	2.28	3.17	5.44	0.38	0.38	1.57	2.29	3.5	1.83	0.05			
	25		6.35	3.80	4.80	8.60	0.75	0.75	2.31	3.30	5.8	3.18	0.12			
	35		9.53	5.70	7.10	12.80	1.25	1.25	3.59	5.08	8.8	4.78	0.26			
	40		12.70	8.02	9.53	17.55	1.50	1.50	3.97	7.92	11.7	7.95	0.44			
	60		15.875	10.15	11.60	21.75	2.00	2.00	5.09	10.16	14.6	9.53	0.69			
			19.05	12.65	14.15	26.80	2.40	2.40	5.96	11.91	17.5	12.70	1.03			

Number of Links Fixed (per Unit)

Type	Part Number		Number of Links per Unit	Unit Price		
	Nominal	Number of Links		CHE <input type="checkbox"/> -U	CHEM <input type="checkbox"/> -U	CHES <input type="checkbox"/> -U
CHE CHEM CHES	11	U	134 (Circumference Length 502mm)	-	-	-
	15		210 (Circumference Length 1,000mm)			
	25		480 (Circumference Length 3,048mm)			
	35		320 (Circumference Length 3,048mm)			
	40		240 (Circumference Length 3,048mm)			
	50		192 (Circumference Length 3,048mm)			
	60		160 (Circumference Length 3,048mm)			
	80		120 (Circumference Length 3,048mm)			

Application Table of Joint Links and Offset Links

Chains	Joint Link	Offset Link	Page
CHE (Steel)	JNTC	JNOC	P1593
CHEM (Lubrication-Free)	JMTC	JMOC	
CHES (Stainless Steel)	JNTS	JNOS	

- Select links with the same nominal number.
- Available in each piece qty. for stocks and repair.

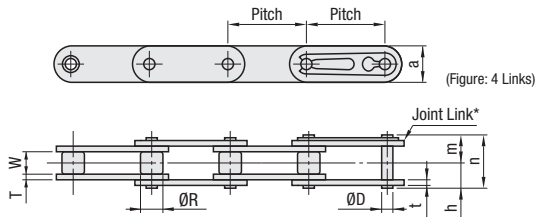
■ **Features:** Flat plate allows workpiece to be put directly on plate for conveyance.

Double Pitch Chains



RoHS 10

Ⓜ Accessory: Joint Links (as the final links)



Material: Steel

Type	Part Number		Pitch	h	m	n	T	t	ØD	ØR	H	W	Max. Allowable Tension (kN)	1 Unit Number of Links	Unit Price	Cutting Charge (+ Unit Price)
	Nominal	Number of Links (Specify Even Number)														
CHEW	40	4~	25.40	8.02	9.53	17.55	1.5	1.5	3.97	7.95	11.7	7.95	2.75	120 (Circumference Length 3,048mm)		
	50		31.75	10.15	11.60	21.75	2.0	2.0	5.09	10.16	14.6	9.53	4.41	96 (Circumference Length 3,048mm)		

Joint Link Application Table

Chains	Joint Link	Page
CHEW	JNTWC	P1593

- Select links with the same nominal number.
- Available in each piece qty. for stocks and repair.

Note the followings to order.

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 CHE40-600, 3 separate packages: 240 links x 2 units +120 links



Ordering Example
 Part Number - Number of Links
 (Number of Links Configurable) CHE80 - 200
 (Unit Type) CHE80 - U