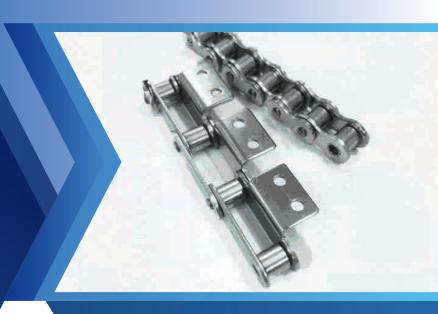


# SOS CHAIN

- LUBRICATION FREE STAINLESS STEEL CHAINS
- LUBRICATION FREE STAINLESS STEEL DOUBLE PITCH CHAINS



# **MAINTENANCE FREE**

STAINLESS ROLLER CHAIN [SOS CHAIN]

CUT THE TIME AND LABOR OF MENTENANCE!

CUT THE PRODUCTION LOSS BY LINE STOP!

CUT THE COST OF CHAIN REPLACING!

**INSTALL THE ATTACHMENT, OK!** 

SAFE THE FOOD MACHINE BY USING FOOD OIL!

## **FEATURES OF SOS CHAIN**

- Lube-free. This eliminates contamination of oil from additional lubrication and contributes to a cleaner workplace. (\*1) (\*2)
- 2. Using lubricant NSF-H1 registration (which is possible to use in the place may touch foods accidentally), no problem for using for the food machines. Also produce SOS chain with bushes impregnated industrial lubricant.
- COMPARISON OF WEAR ELONGATION BY OPERATION TIME

  (TEMP. OF TESTING: 30°C)

  SOS
  CHAIN

  SOS
  CHAIN

  OPERATION TIME
- **3.** Compatible with standard roller chains, and the installation of the standard attachment is possible.
- **4.** Single and also multiple strand chain can use standard sprockets.
- 5. Chain itseif available from low to high temperature (-20°C to +400°C) environment.

#### HAMAKYU DE MEXICO S DE RL DE CV

- Tax address: Calle Guerrero No.108, Int. Piso 3, C.P.72710 Sanctorum Cuautlancingo, Puebla, Mexico
- MX: +52 55 24 678 606 US: +1 408 351 6877
- info@hamakyu.mx



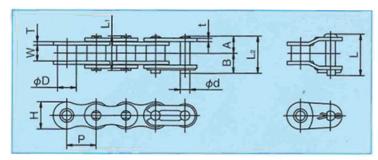


- \*1. Please lubricate your chain before use, except when chains are to be used submerged in or incontact with water.
- \*2. Do not use under complete oil-free condition.
- \*3. Better to use between -10°C to +250°C for oil impregnated bushes performance.

Dust in the bush accelerates wear. Wet or high temperature environments can cause the oil in the oil-impregnated bush to leak, decreasing wear resistance.

Achieve to use with lubrication-free while maintaining the corrosion resistance same as stainless steel chain by using oil-impregnated stainless bushing for self-lubrication!!

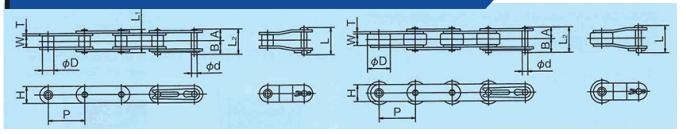
## **LUBRICATION FREE STAINLESS STEEL CHAINS**



Dimensions [Unit: mm]

Chain No.	Pitch P	Width between Imer Plates	Roller Dia. D	Pin						Link Plate			Max. Allowable	1.1	Links of
				Dia. d	А	В	L1	L2	L	Thickness T	Thickness t	Height H	kN (kgf)	Weight (kg/m)	1 unit
C40 SOS	12.70	7.95	7.92	3.97	8.07	9.58	16.15	17.65	19.05	1.5	1.5	11.7	0.44 (45)	0.63	240
C50 SOS	15.875	9.53	10.16	5.09	10.20	11.60	20.40	21.80	23.05	2.0	2.0	14.6	0.69 (70)	1.04	192
C60 SOS	19.05	12.70	11.91	5.96	12.70	14.20	25.40	26.90	29.55	2.4	2.4	17.5	1.03 (105)	1.50	160
C80 SOS	25.40	15.88	15.88	7.94	16.15	19.25	32.30	35.40	37.10	3.2	3.2	23.0	1.77 (180)	2.62	120

# **LUBRICATION FREE STAINLESS STEEL DOUBLE PITCH CHAINS**



[Unit: mm] Dimensions

Chain No.	Pitch	Width between	Roller Dia. D	Pin							nk Plate		Max. Allowable	P. P. S. S.	Links of
	Р	Imer Plates		Dia. d	А	В	L1	L2	L	Thickness T	Thickness t	Height H	Load kN (kgf)	Weight (kg/m)	1 unit
C2040 SOS	25.40	7.95	7.92	3.97	8.07	9.58	16.15	17.65	19.05	1.5	1.5	11.7	0.44 (45)	0.49	120
C2042 SOS			15.88						19.05					0.83	120
C2050 SOS	<b>⊣</b> 31.75	9.53	10.16	5.09	10.20	11.60	20.40	21.80	23.05	2.0	2.0	14.6	0.69 (70)	0.83	96
C2052 SOS			19.05						23.05	2.0	2.0			1.28	, 3
C2060 SOS	38.10	12.70	11.91	5.96	14.35	15.85	28.70	30.20	32.85	3.2	3.2	17.5	1.03 (105)	1.46	80
C2062 SOS			22.23						32.85					2.14	
C2080 SOS	2080 SOS 50.80	15.88	15.88	7.94	17.80	20.90	35.60	38.70	40.40	4.0	4.0	23.0	1.77 (180)	2.44	60
C2082 SOS	55.50		28.58						40.40					3.50	

#### HAMAKYU DE MEXICO S DE RL DE CV

Tax address: Calle Guerrero No.108, Int. Piso 3, C.P.72710 Sanctorum Cuautlancingo, Puebla, Mexico MX: +52 55 24 678 606 US: +1 408 351 6877

