

TSUBAKI **SOLUTIONS**

LINE-UP

DRIVE CHAIN



GT4WINNER

- Seamless bush
- Lube grooves
- Centre sink rivet
- Ring coin

GENERAL PURPOSE



LAMBDA
ADVANCED LUBE FREE CHAIN

- Sintered oil impregnated bush
- Special coated pin
- Centre sink rivet
- Ring coin

LUBE FREE



NEPTUNE™

- Seamless bush
- Lube grooves
- Special coated parts
- Centre sink rivet
- Ring coin

ANTI CORROSION



PC CHAIN

- Stainless steel outer link plates
- Engineering plastic inner links
- Stainless steel pins
- Light weight
- Low noise

ANTI CORROSION



TITAN
TSUBAKI TITAN CHAIN

- Seamless bush
- Lube grooves
- Special coated pin
- Nickel plated outer link plates
- Ring coin

ANTI DUST & ABRASIVES

ATTACHMENT CHAIN



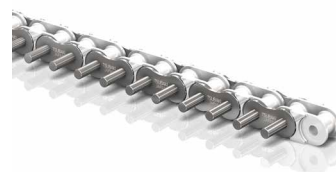
GT4 WINNER WITH
BENT ATTACHMENTS



LAMBDA WITH
BENT ATTACHMENTS



NEPTUNE WITH
STRAIGHT ATTACHMENTS



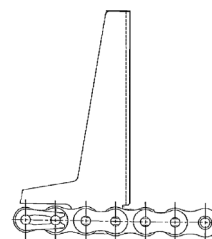
PC WITH
EXTENDED PINS



LAMBDA FOR
CHOCOLATE MOULDING



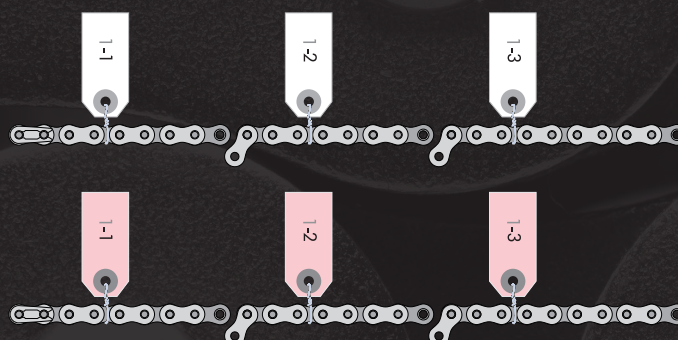
NP/SS FOR
FILM GRIPPING



LAMBDA FOR
CARTONING

MATCH & TAG

When even more accurate tolerances are required, Tsubaki can offer an effective solution with the Match & Tag Service. This can be useful for attachment chains which have to run parallel in pairs and where a minimum of chain length tolerance is required.



SERVICE

HEAVY DUTY CHAIN



SPROCKETS



CAM CLUTCH / FREEWHEELS



LARGE SIZE CONVEYOR CHAIN



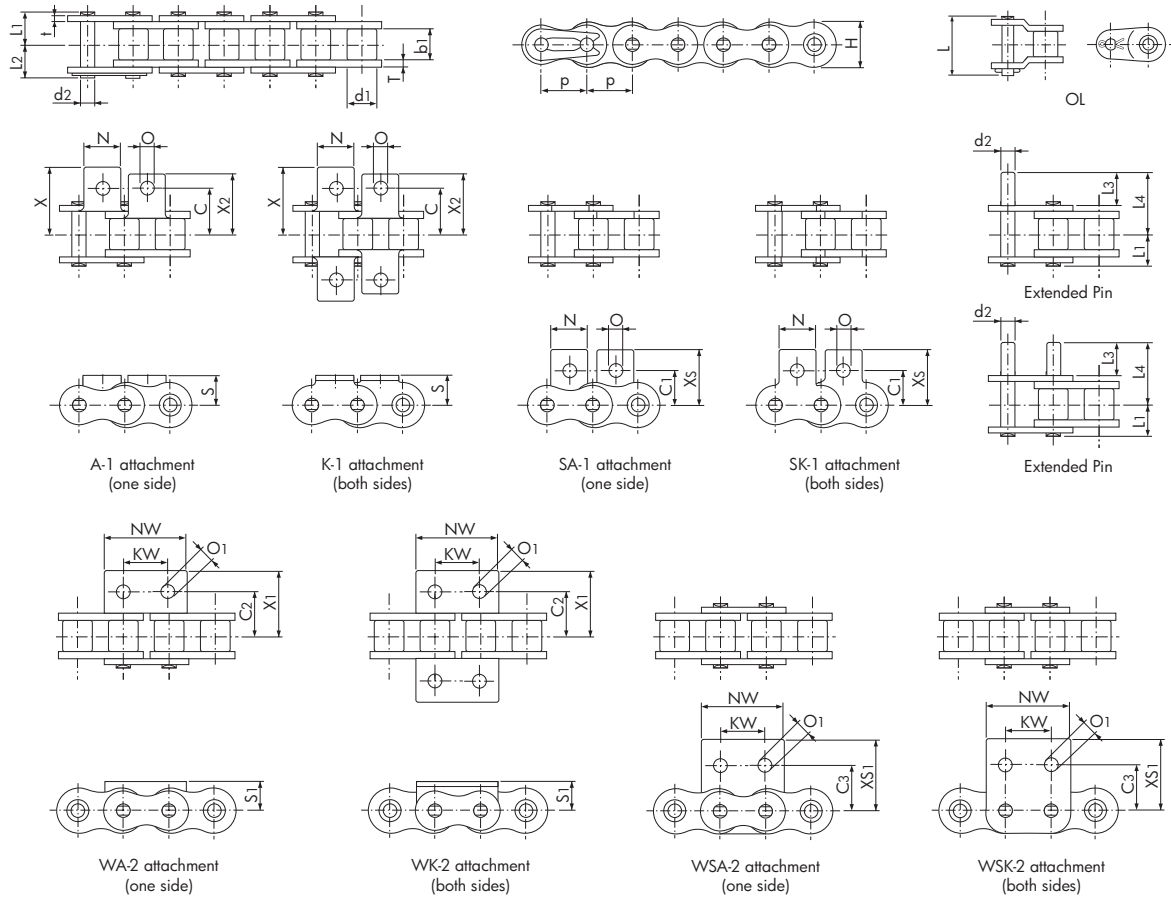
ALSO AVAILABLE

CHAIN WEAR INDICATORS

The Tsubaki Chain Wear Indicator is designed to measure roller chain condition and determine critical wear. The gauges are made of quality material and are resistant to corrosion. Their robust construction ensures accurate measuring everytime.



TOOLS



BS Single Pitch Standard Chain

Dimensions in mm

TSUBAKI Chain No.	Pitch	Roller Diameter	Inner Width	Pin						Link Plate			Approx. Mass
				Diameter	Length	Length	Length	Length	Length	Thickness	Thickness	Height	
p	d1	b1	d2	L1	L2	L3	L4	L	T	t	H (max.)	kg/m	
RF06B	9.525 (3/8")	6.35	5.72	3.27	6.10	7.70	10.90	16.30	15.10	1.30	1.00	8.20	0.39
RS08B	12.70 (1/2")	8.51	7.75	4.45	8.40	10.00	14.70	22.20	18.60	1.60	1.60	12.00	0.70
RS10B	15.875 (5/8")	10.16	9.65	5.08	9.55	11.25	17.80	26.15	20.80	1.50	1.50	14.70	0.95
RS12B	19.05 (3/4")	12.07	11.68	5.72	11.10	13.00	20.80	30.60	24.40	1.80	1.80	16.10	1.25
RS16B	25.40 (1")	15.88	17.02	8.28	17.75	19.95	33.20	49.35	41.10	4.00	3.20	21.00	2.70
RS20B	31.75 (1 1/4")	19.05	19.56	10.19	19.90	23.10	39.30	56.90	46.60	4.40	3.40	26.00	3.85

TSUBAKI Chain No.	Attachment Dimensions																Attachment Mass				
																	A SA	K SK	WA WSA	WK WSK	Ext. Pin
	C	C1	C2	C3	KW	N	NW	O	O1	S	S1	X	X1	X2	XS	XS1	kg/att.	kg/att.	kg/att.	kg/att.	kg/att.
RF06B	9.50	9.50	-	-	-	8.50	-	3.50	-	6.5	-	14.10	-	-	14.30	-	0.002	0.004	-	-	0.001
RS08B	11.90	12.70	12.70	13.10	12.70	11.40	24.60	4.20	4.90	8.90	8.90	19.05	20.30	17.15	19.30	20.70	0.002	0.004	0.005	0.010	0.001
RS10B	15.90	15.90	15.90	16.60	15.90	12.70	30.00	5.00	5.00	10.20	10.20	22.25	22.85	20.60	22.90	23.60	0.003	0.006	0.006	0.012	0.002
RS12B	19.05	22.20	17.45	17.60	19.10	16.50	34.80	7.10	5.50	13.50	11.40	29.85	25.65	27.80	32.05	25.75	0.006	0.012	0.009	0.018	0.003
RS16B	23.80	23.90	28.60	26.00	25.40	24.30	46.00	6.70	8.10	15.20	15.90	37.35	39.25	34.40	34.10	36.70	0.014	0.028	0.030	0.060	0.008
RS20B	31.75	31.80	-	-	-	25.40	-	8.70	-	19.70	-	44.85	-	-	44.00	-	0.027	0.054	-	-	0.014

Note:

1. RF06B chain has flat-shaped link plates.

JAPANESE PRECISION



Located in Kansai Science City, the Kyotanabe plant embodies our wide spectrum of cutting-edge technological solutions. Our aim is to develop this environmentally friendly facility into the world's number one chain plant. Furthermore, Kyotanabe's Technical Centre plays a vital role within the Tsubaki Group through its R&D activities and distribution of knowledge. The Kyotanabe plant is an excellent example of a facility built on the foundation of Tsubaki's technical expertise.

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