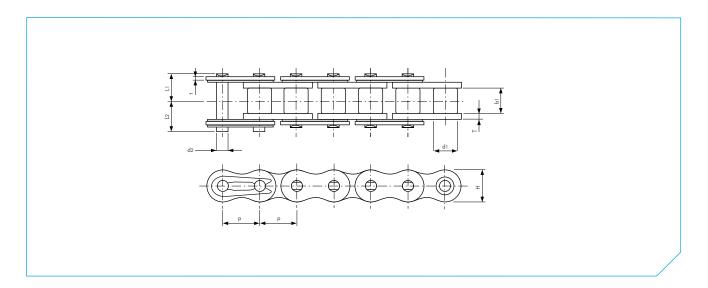
BS X-LAMBDA LUBE FREE ROLLER CHAIN



BS X-LAMBDA Chain

Dimensions in mm

	Pitch P		Roller Diameter	Inner Width b1	Pin			Link Plate				
TSUBAKI					Diameter d2	Length L1	Length L2	Thickness T	Thickness †	Height H (max)	Min. Tensile Strength acc. to ISO 606	Approx. Mass kg/m
Chain No.												
RS08B-LMDX-1	12.70	(1/2")	8.51	7.75	4.45	9.00	10.60	1.60	1.60	12.00	17.8	0.70
RS10B-LMDX-1 RS12B-LMDX-1	15.875	(5/8")	10.16	9.65	5.08	10.30	12.00	1.50	1.50	14.70	22.2	0.95 1.25 2.70
RS12B-LMDX-1	19.05	(3/4")	12.07	11.68	5.72	11.90	13.80	1.80	1.80	16.10	28.9	1.25
RS16B-LMDX-1	25.40	(1")	15.88	17.02	8.28	18.55	20.75	4.00	3.20	21.00	60.0	2.70

Note:

- 1. Connecting links are clip type for sizes up to RS12B-LMDX, and cotter type for size RS16B-LMDX.
- 2. Due to the use of the felt seal, the pins are longer. Check for machine interference.
- 3. X-LAMBDA offset links are not available.
- 4. X-LAMBDA double strand chain is not available.
- 5. Due to the oil in the felt seal, more oil adheres to the surface of X-LAMBDA chain than regular LAMBDA chain.

Innovation in Motion