

Construction

- 1: Polyurethane teeth
- 2: Polyurethane backing
- 3: Tensile member

Features + Benefits

The polyurethane construction of these long span belts make them ideally suited for synchronous transmission and conveyance in food processing machinery and other applications requiring a clean, dust-free drive.

Endless

- long-span belts capable of synchronous transmission and synchronous conveyance.

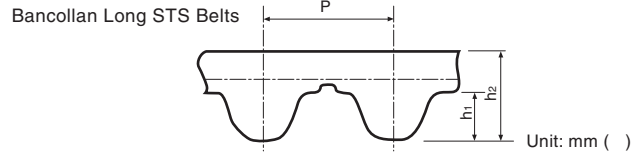
Open-end

- Capable of accurate reciprocating motion in indexing applications.

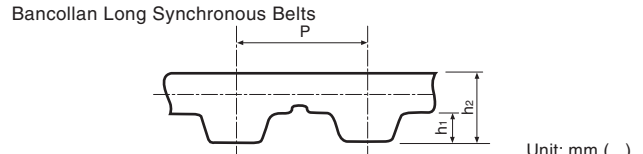
Standard Sizes

Endless (With Joints)					Openend			
Type	Standard Nominal width	Maximum Width in mm (Nominal width)	Maximum length (m)	Minimum length (m)	Type	Standard Nominal width	Maximum Width in mm (Nominal width)	Max length (m)
S5M	100,150,200,250,300,400,500	50(500)	50	0.5	S2M	50,100,150,200,250,300,350,400	40(400)	60
S8M	150,200,250,300,400,500,750,1000	100(1000)	30	1.0 2.0	S3M	60,120,180,240,300,360,420,480	48(480)	60
XL	025,031,037,050,075,100,150,200	50.8(200)	50	0.5	S5M	100,150,200,250,300,400,500	50(500)	50
L	050,075,100,150,200,075,100,150,200,300,400	50.8(200)	50	0.5	S8M	150,200,250,300,400,500,750,1000	100(1000)	30
H	075,100,150,200,300,400	101.6(400)	50	0.5 2.0	XL	025,031,037,050,075,100,150,200	50.8(200)	50
T5	7,10,15,20,25,30,40,50	50	50	0.5	L	050,075,100,150,200	50.8(200)	50
T10	15,20,25,30,40,50,75,100	100	50	0.5 2.0	H	075,100,150,200,300,400	101.6(400)	50
					T5	7,10,15,20,25,30,40,50	50	50
					T10	15,20,25,30,40,75,100	100	50

Dimensions

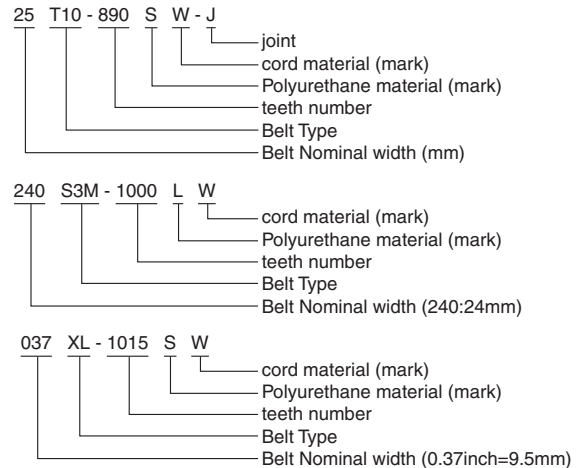


Type	P	h ₁	h ₂
S2M	2.00	0.76	1.40
S3M	3.00	1.14	2.00
S3M	5.00	1.81	3.81
S8M	8.00	2.85	5.00



Type	P	h ₁	h ₂
XL	5.080	1.25	2.25
L	9.525	1.90	3.50
H	12.700	2.30	4.30
T5	5.00	1.20	2.20
T10	10.00	2.50	4.50

Size mark



- Polyurethane material mark
- S... (standard translucent)
- W... (standard milky-white)
- L... (low friction milky-white)
- M... (moisture and heat resistant milky-white)
- cord mark
- W... (steel cord)
- K... (aramid cord)