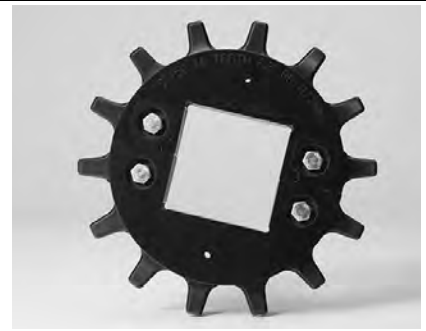


Ultra Abrasion Resistant Split Sprocket Data ^a										
No. of Teeth (Chordal Action)	Nom. Pitch Dia. in	Nom. Pitch Dia. mm	Nom. Outer Dia. in	Nom. Outer Dia. mm	Nom. Hub Width in	Nom. Hub Width mm	Available Bore Sizes			
							U.S. Sizes		Metric Sizes	
							Round in	Square in	Round mm	Square mm
14 (2.51%)	6.8	173	6.9	175	1.5	38	1.5 2.5			40 60
16 (1.92%)	7.8	198	7.9	201	1.5	38	1.5 2.5			40 60
22 (1.02%)	10.6	269	10.9	277	1.5	38	2.5 3.5			60



a. Contact Customer Service for lead times.

3-Piece Streamline Flights		
Available Flight Height		Available Materials
in	mm	
3.0	76	Low Wear Plus
4.0	102	

Note: Flight consists of 3 pieces: the base module, the attachment, and the rod.
Note: Available with zero indent. The first available indent is 1.625 in (41 mm). Contact Intralox Customer Service for valid indent increments.
Note: Flights can be cut as short as 1.5 in (38 mm) if necessary for a particular application. If a shorter flight is needed, the flight base module without a flight attachment functions as a 0.75 in (19 mm) raised link. Contact Intralox Customer Service for more information.
Note: Flight is smooth (streamline) on both sides.

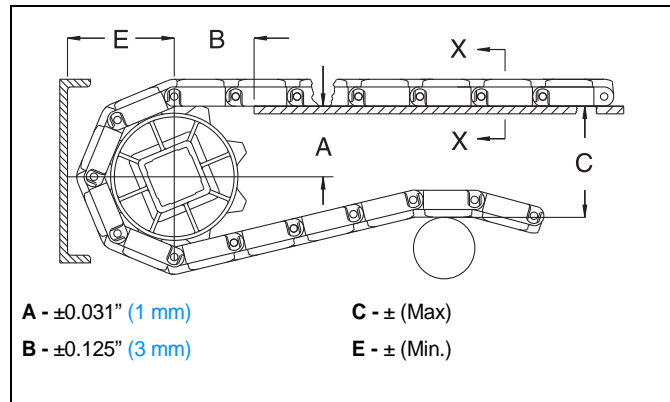


Conveyor Frame Dimensions

Regardless of type or configuration, all conveyors using Intralox belts have some basic dimensional requirements. Specifically, implement dimensions "A", "B", "C" and "E" listed in the following table in any design.

For general applications and applications where end transfer of tip-sensitive product is not critical, use the "A" dimension at the bottom of the range.

Conveyor frame dimensions are established using the top of the roller as the top of the belt and the bottom of the module as the bottom of the belt. "B" dimension is based on a 0.5 in (12.7 mm) thick carryway.



Sprocket Description		A		B		C		E		
Pitch Diameter		Range (Bottom to Top)		in	mm	in	mm	in	mm	
in	mm	No. Teeth	in							mm
FLUSH GRID										
7.8	198	16	3.21-3.29	82-84	3.04	77	7.77	197	4.54	115
10.6	269	22	4.67-4.73	119-120	3.68	93	10.65	271	5.98	152