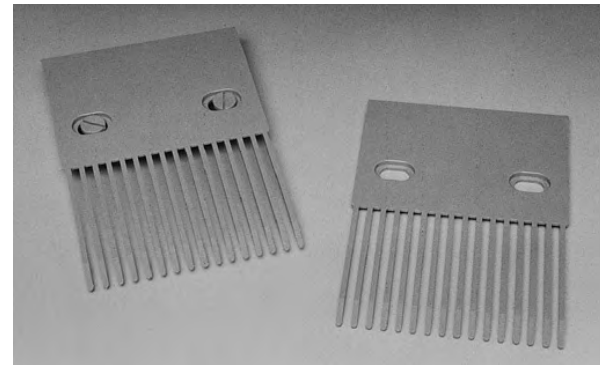


Finger Transfer Plates

Available Widths		Number of Fingers	Available Materials
in.	mm		
4	102	16	Acetal

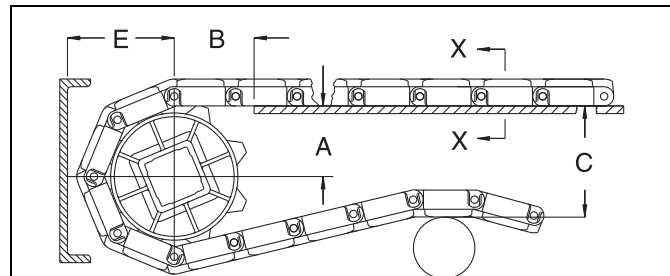
Note: Designed to be used with Series 100 Raised Rib belts to eliminate product transfer and tipping problems.
Note: The fingers extend between the belt's ribs allowing a smooth continuation of the product flow as the belt engages its sprockets.
Note: Finger transfer plates are installed easily on the conveyor frame with conventional fasteners.



Conveyor Frame Dimensions

Regardless of type or configuration, all conveyors using Intralox belts have some basic dimensional requirements. Specifically, dimensions "A", "B", "C" and "E" listed below should be implemented 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.



A - $\pm 0.031"$ (1 mm) C - \pm (Max)
 B - $\pm 0.125"$ (3 mm) E - \pm (Min)

Complete descriptions of the dimensions are listed on page 423.

Sprocket Description			A		B		C		E	
Pitch Diameter		No. Teeth	Range (Bottom to Top)		in.	mm	in.	mm	in.	mm
in.	mm		in.	mm						
SERIES 100 FLUSH GRID										
2.0	51	6	0.69-0.83	18-21	1.30	33	2.10	53	1.24	31
3.5	89	11	1.53-1.60	39-41	1.70	43	3.60	91	2.01	51
6.1	155	19	2.82-2.87	72-73	2.20	56	6.20	157	3.30	84
SERIES 100 RAISED RIB										
2.0	51	6	0.69-0.83	18-21	1.30	33	2.10	53	1.45	37
3.5	89	11	1.53-1.60	39-41	1.70	43	3.60	91	2.23	57
6.1	155	19	2.82-2.87	72-73	2.20	56	6.20	157	3.52	89