

The AWT-1000 in design and concept is very similar to the HST-6000. This unit has a longer chain and has a different selection of finger spacings suitable for handling most types of production. The AWT-1000 has the same curve profile as the HST-6000 but a larger transfer and is suitable for direct replacement of some competitors' older transfer units.

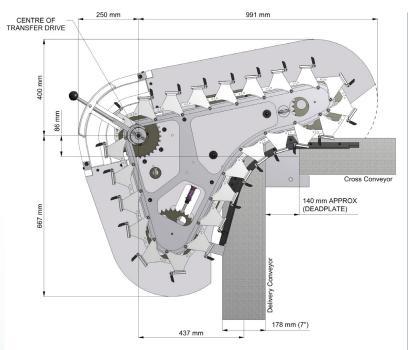
Features and Benefits

- 4 finger sizes
- 8 finger spacing configurations
- 'Quick Change' fingers
- Transfers containers from 40mm to 170mm diameter
- · Adjustable top and bottom ware guides
- Spacing reduced by 40% through transfer
- Reduced job set-up time
- · Enhanced container stability

- · Reliable cross conveyor spacing
- Minimal spares holding
- Consistent ware handling up to 450BPM
- Intermediate fingers for 12 fingers and above
- For optimum performance we recommend use with Sheppee Cross Conveyor
- Recommended service intervals 12 months
- Carbon or SSB insulation







Technical Specifications

Operating speed: Up to 450BPM

Standard chain length: 108"

Chain pitch: 3/4" Duplex

Number of teeth on

drive sprocket: 30

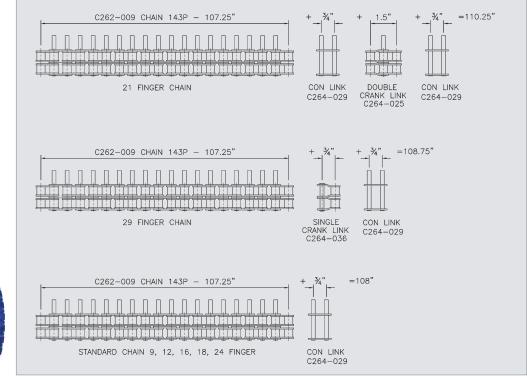
Chain movement per

revolution of drive shaft: 22.5"

Installation Details and Service Requirements

- · Connection to Lincoln lubrication
- Can be driven by servo or synchronous motor drive
- Can work with all I.S. machine drive systems
- Transfer can be used in conjunction with a Sheppee ITD-8200 Transfer Drive Unit or STK-9284 Transfer Drive Gearbox

Chain Length Data





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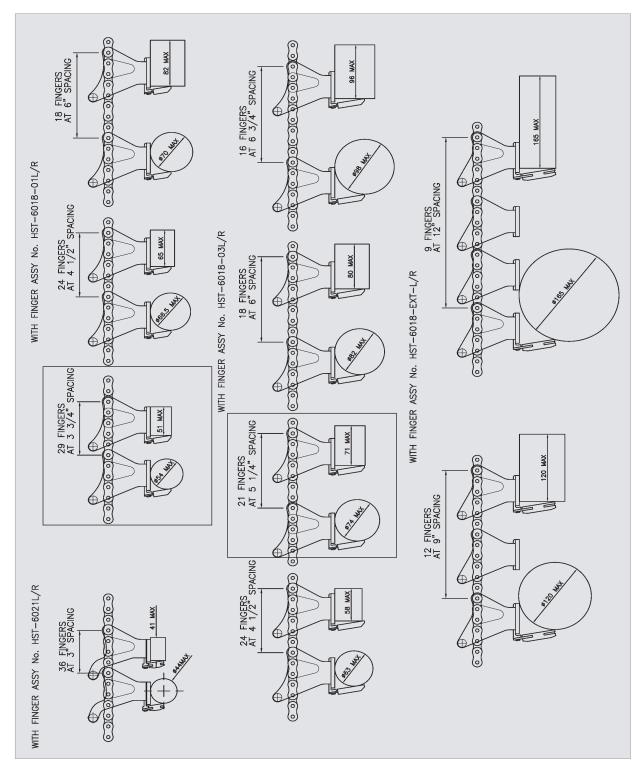
Finger Spacing Options

Number of Fingers	Finger Spacing	Finger Part Number*	Intermediate Finger Part Number	Maximum Container Size Limits			
36	3"	HST-6021L/R		44mm			
24	4 1/2"	HST-6018-01-L/R		66.5mm			
		HST-6018-03-L/R		63mm			
18	6"	HST-6018-01-L/R		70mm			
		HST-6018-03-L/R		82mm			
16	6 3/4"	HST-6018-03-L/R		98mm			
12	9"	HST-6018-EXT-L/R	HST-6015-L/R	120mm			
9	12"	HST-6018-EXT-L/R	HST-6015-L/R	165mm			
Special Chain - unable to change spacings							
29	3 3/4"	HST-6018-01-L/R		54mm			
21	5 1/4"	HST-6018-03-L/R		74mm			

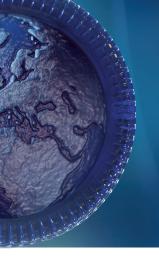
^{*} For SSB (Stainless Steel Braid) option, add "-SSB" to the end of the part number.







Container size limits





Variable and Consumable Item Identification Chart Standard Finger Assembly

Part Number	Description			
HST-6018-01-L/R	Size 01 Finger Assembly	1		
HST-6018-03-L/R	Size 03 Finger Assembly			
HST-6021L/R	3" Spacing Finger Assembly			
HST-6015L/R	Intermediate Finger	7		
HST-6020-L/R	Intermediate Finger for 5 1/4"			
HST-117-01	Size 01 Pusher Pad			
HST-117-03	Size 03 Pusher Pad			
HST-079	Back Pad			
HST-132	Back Pad for 3" spacing			
C292-009 C264-029 C264-025 C264-036	108" Chain Connecting Link Double Crank Link Single Crank Link	₩		H
AWT-113A	Upper/Lower Ware Guide			
AWT-113B	Upper Ware Guide			
AWT-113C	Lower Ware Guide			
HST-006	Finger Carrier		Sheppee	

For SSB (Stainless Steel Braid) option, add "- SSB" to the part number.







Telephone assistance

Telephone assistance is available for all Sheppee International customers, according to the times given below.

Standard office hours telephone assistance Monday to Thursday 08.30 - 17.15 (GMT) Friday 08.30 - 13.00 (GMT)

Contact: +44 1904 608999

Email Contact: support@sheppee.com

Out of office hours emergency breakdown assistance Monday to Thursday 17.15 - 08.30 (GMT)

Friday 13.00 – 23.59 (GMT)

Saturday, Sunday and Public Holidays - 24 hour

Contact: +44 844 826 5421 (UK only)

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