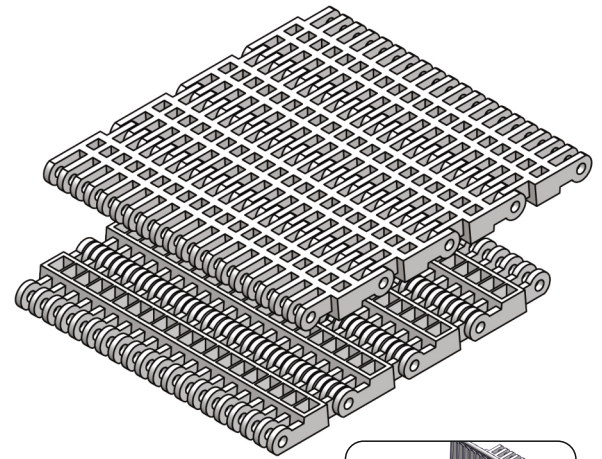


T-700 FLUSH GRID

SERIES



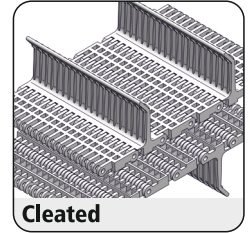
Pitch	50 mm
Surface type	Flush Grid
Belt Thickness	15 mm
Pin Dia	6 mm
Drive System	Central
Standard Size Width	200 mm (± 50 mm)
Open Area	27 %
Approved by	FDA
Belt Movement	Bi - Directional



AVAILABLE COLOURS

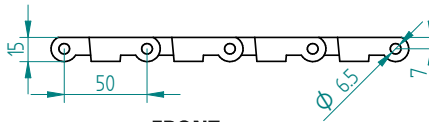
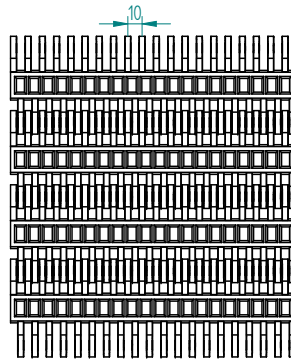
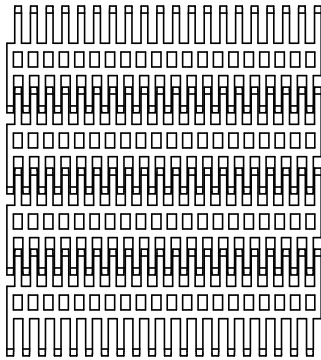


For Customised Colour variation please contact our sales team.

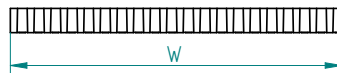


TOP

BOTTOM



FRONT



SIDE

ACCESSORIES

Cleat Height	----
Scoop Cleat Height	----
Bent Cleat Height	70 mm
Side Wall Height	----

SUGGESTED INDUSTRIES



AVAILABLE WIDTH (W)

In mm	200	250	300	400	600	800	1000	+...n
In inch	7.9"	9.8"	11.8"	15.7"	23.6"	31.5"	39.4"	+...n

* For exact customised width dimension please contact our sales team.

BELT DATA

Belt Material	Belt Strength		Belt Temperature		Belt Weight	
	N/m	Kg/m	°C / °F Min	°C / °F Max	Kg/m ²	lb/ft ²
Polypropylene (PP)	27950	2795	+1 / +33.8	+90 / +194	6.7	1.37
Acetal / POM	44600	4460	-40 / -40	+90 / +194	8.8	1.80

BRAND COMPATIBILITY

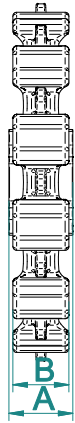
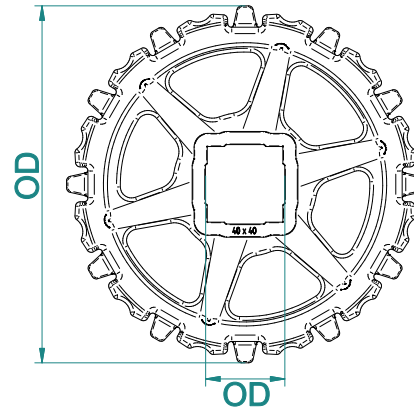
ATC	UNI	INTRALOX	HAIRISE	EURO	MODUTECH	HONG'S	SCAN
T-700	UNI L-SNB	SEIRES 400	HAR400	SERIES 50	HP 508 FG	HS-3600B	S.50-100

*The above content is only for reference.

*Bold series are direct replacement with individual brands.

T-700 FLUSH GRID

SPROCKET DATA



Material: POM/ Polyketone / UHMW/ Nylon



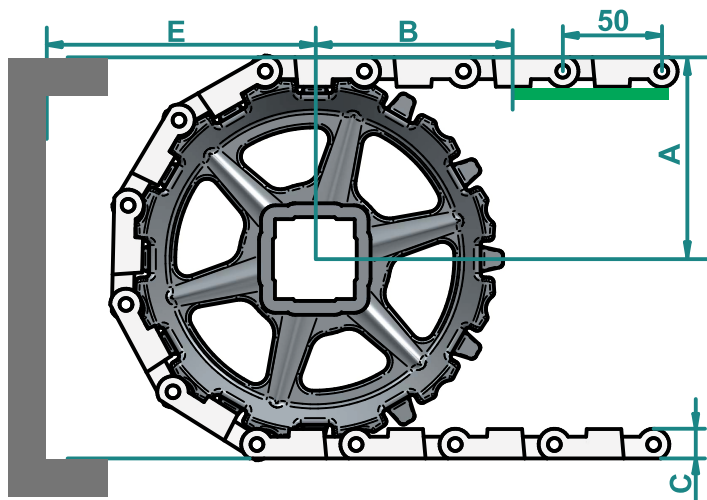
Temp. Range: -4 to 90 °C

No of teeth	OD		A		B		Available ID	
	mm	inch	mm	inch	mm	inch	M/C	M/D
10	158	6.22	34	1.34	30	1.18	☆	○ - 25,30,35 □ - 40
12	190	7.48	35	1.38	30	1.18	☆	○ - 25,30,35 □ - 40

* A- Sprocket thickness, B- Teeth thickness, ID- Inner diameter, OD- Outer diameter, M/C - Machined, M/D - Moulded.

* Type of Hole : ☆ - Round & Square , □ - Square, ○ - Round
*All the dimensions have tolerance of ± 1 or 2 mm approximately.

CONVEYOR DESIGN DATA



No. of Teeth	OD		A		B		C		E	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
10	158	6.22	87	3.43	110	4.35	15	0.59	91	3.58
12	190	7.48	102	4.00	133	5.24	15	0.59	107	4.21

* A- Distance between shaft centre to belt top,
B- Distance between shaft centre to beginning of wear strip,

C- Belt thickness, E- Distance between shaft centre to conveyor structure/ frame.
*All the dimension have tolerance ± 1 or 2 mm approximately.