



บริษัท คอนเวเยอร์ไกด์ จำกัด
CONVEYOR GUIDE CO.,LTD.

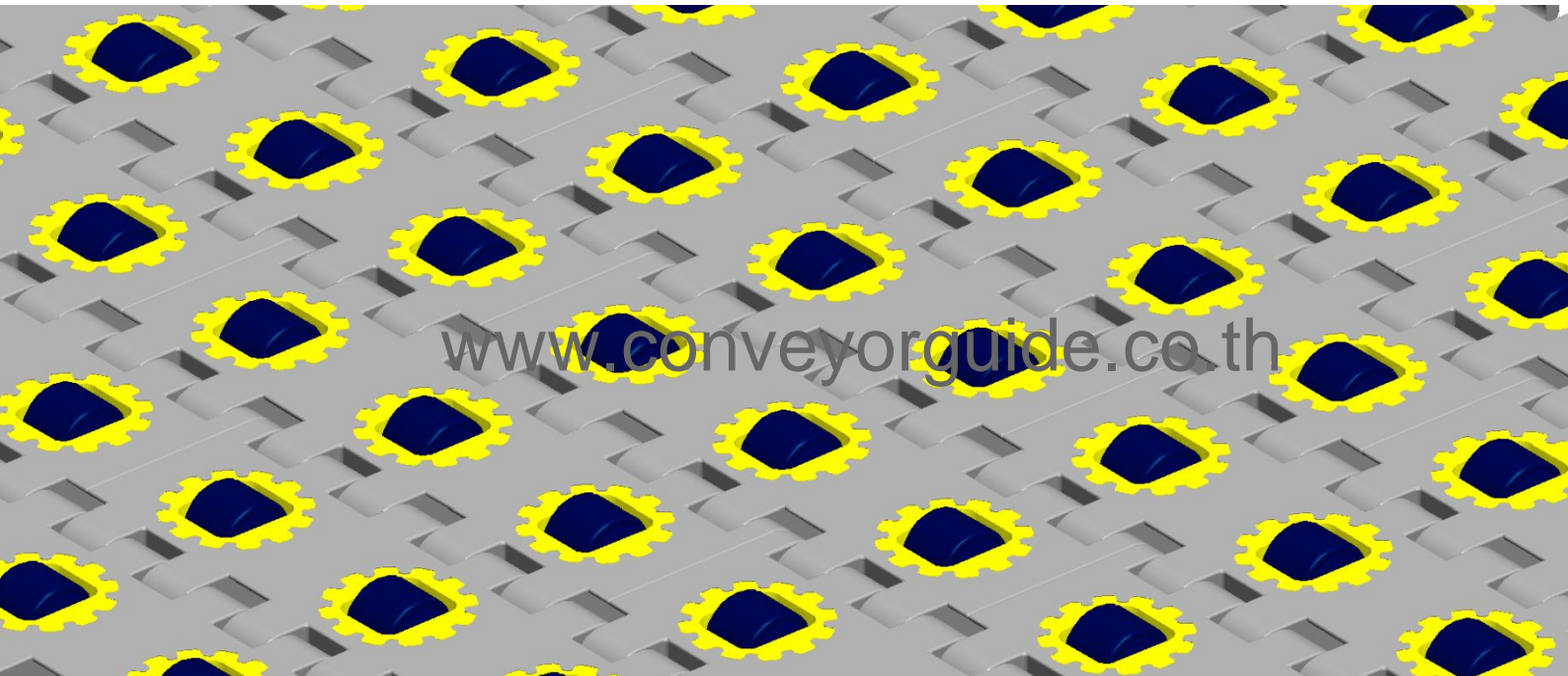
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อยากรู้เรื่องเงินปรึกษาธนาคาร อยากรู้เรื่องสายพานปรึกษาเรา

บอกทุกเรื่องที่คุณอื่นไม่ยอมให้คุณรู้

HOT LINE : 090-907-6077 , 02-992-1025

HS-800 1C Technical Data Sheet





| | |
|--|--|
| Pitch: 50.8mm Minimum Width: 288mm Open Area: 0% Approved: FDA Rod: Ø 6mm Flight: No Side Guard: No Curve: No | |
|--|--|

Data

| Belt Material | Belt Strength Kg/M (BW) | | Temperature | | Belt Weight (Kg/M ²) |
|---------------|-------------------------|-------|-------------|-----------|----------------------------------|
| | Straight | Curve | °C (min.) | °C (max.) | |
| Polypropylene | 4380 | -- | 1 | 100 | 9.8 |

BW – Belt Width

Color Table

| Polypropylene | | | | | Polyethylene | | | | | Acetal | | | | | Nylon | | | | |
|---------------|---|---|----|---|--------------|---|---|----|---|--------|---|---|----|---|-------|---|---|----|---|
| W | G | N | DB | B | W | G | N | DB | B | W | G | N | DB | B | W | G | N | DB | B |
| ● | ● | | | | | | | | | | | | | | | | | | |

W-White, G-Gray, N-Nature, DB-Dark brown, B-Blue

Friction Table

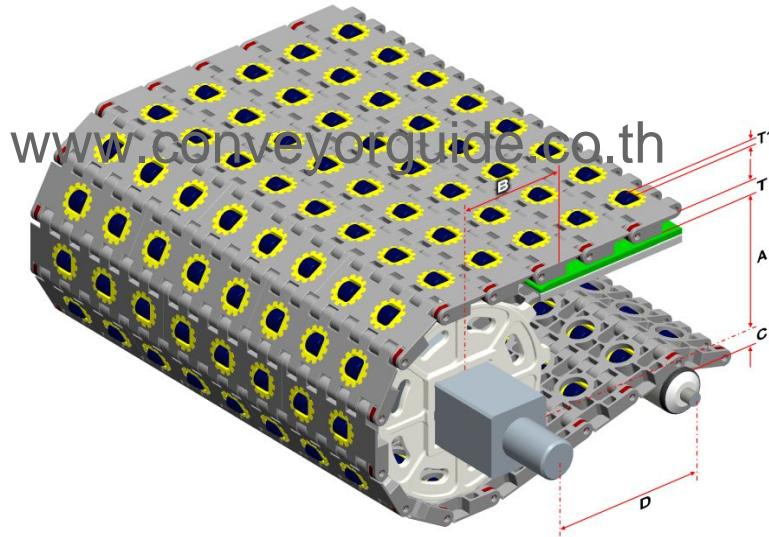
| Belt Material | Friction Wear strips & Products | | | | | | | |
|---------------|---------------------------------|------|-------|-------|------|---------|-----------|----------|
| | UHMW | HDPE | Steel | Glass | SUS | Plastic | Cardboard | Aluminum |
| Polypropylene | 0.32 | 0.24 | 0.15 | 0.09 | 0.13 | 0.08 | 0.15 | 0.25 |
| Polyethylene | 0.13 | 0.11 | 0.26 | 0.19 | 0.31 | 0.16 | 0.21 | 0.41 |
| Acetal | 0.11 | 0.09 | 0.27 | 0.16 | 0.26 | 0.15 | 0.19 | 0.28 |
| Nylon | 0.18 | 0.13 | 0.25 | 0.16 | 0.26 | 0.16 | 0.19 | 0.27 |

SUS – Stainless Steel

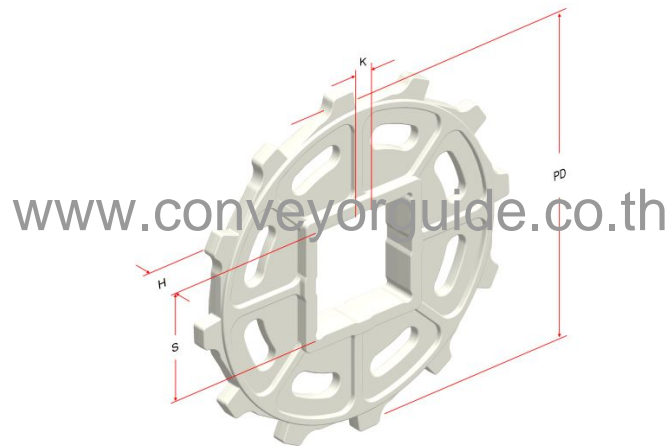
Equivalent type with other Brand

| Brand Name | Intralox | UNI | Rexnord | MCC | Easecon | Habasit | KVP | Regina |
|---------------|----------|-----|---------|-----|---------|---------|-----|--------|
| Series & Type | 400 | | | | | | | |
| | - | | | | | | | |
| | - | | | | | | | |

The above content is only for reference.



| Conveyor Frame Dimensions | | | | | Unit : mm | |
|---------------------------|-----------|-----------|-----------|-----------|-----------|----|
| No. Teeth | A (Min.) | B (Min.) | C (Max.) | D (Min.) | T | T1 |
| 6 | 39 | 58 | 50 | 250 | 14 | 4 |
| 9 | 65.5 | 60 | 75 | 250 | | |
| 12 | 90 | 65 | 100 | 300 | | |

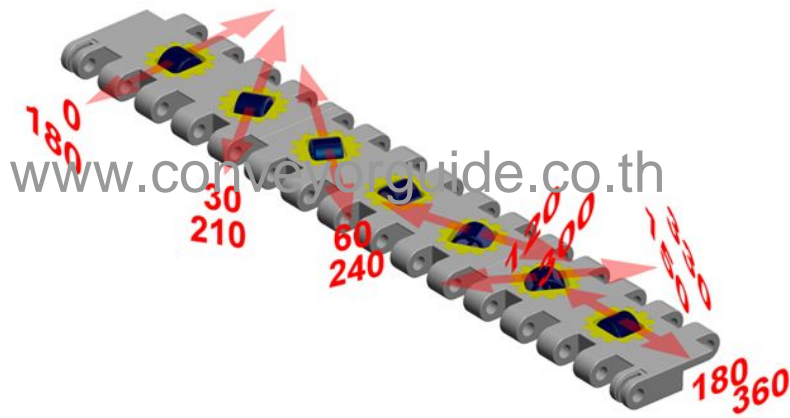


| Sprocket Dimensions | | | | | Unit: mm |
|---------------------|-------|-------|----|----|----------|
| No. Teeth | PD | S | D | H | K |
| 6 | 101.5 | 38.5 | -- | 20 | 7X7 |
| 9 | 148.5 | 38.5* | -- | 12 | 8X8 |
| 12 | 196 | 60.5 | -- | 12 | -- |

S *--double rows square bore of sprocket is 40.5X40.5 mm.



Angled Roller:



HS-800 TYPE 1C the adjustable angle unit of roll is 30 degree, 6 optional directions, just like that shown in above picture.