

CAP820

Acetal - Range 820

- Ideal for moving bottles and metal cans at high speeds

- Smooth surface with no backlash

- Non knurled pin

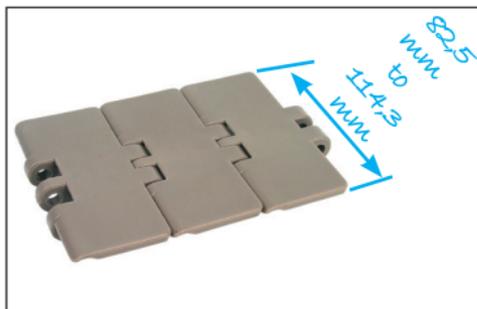
- Materials:

Plates: low friction acetal

Pin: stainless steel 304

- Operating temp.: -40°C to +85°C
(+70°C in humid environments)

- Length 3048mm (80 plates)



Advantages

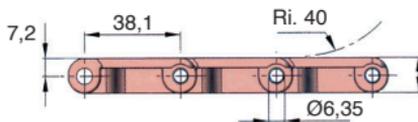
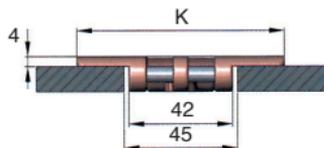
- In most applications, no lubrication is necessary

Associated products

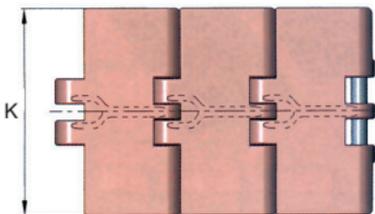
- Drive sprocket **PT820** (tome 5 p.79)

- Idler sprocket **PR820** (tome 5 p.82)

- Idler **DBL820** (tome 5 p.86)



Direction of travel →



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	Width K (mm)	Length (mm)	Breaking load (N)	Weight (kg/m)	Stock*	Price each 1 to 4
CAP820-82	82,5	3048	3200	0,83	✓	101,72 €
CAP820-114	114,3	3048	3200	1,03	✓	129,58 €

*Depending on availability - Dimensions in mm

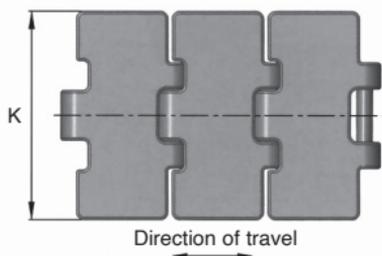
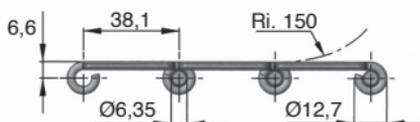
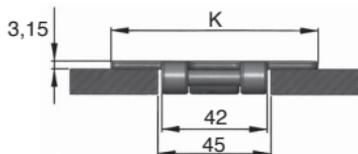
- Main applications are in bottling plants and for moving hard products
- Smooth surface with no backlash
- Materials:
 - Plates: polished cold-laminated stainless steel (30HRC min.)
 - Pin: special stainless steel (41-44HRC)
- Operating temp.: -40°C to +260°C (+120°C in humid environments)

Advantages

- Wide field of applications

Associated products

- Drive sprocket **PT820** (tome 5 p.79)
- Idler sprocket **PR820** (tome 5 p.82)
- Idler **DBL820** (tome 5 p.86)



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	Width K (mm)	Length (mm)	Breaking load (N)	Weight (kg/m)	Stock*	Price each 1 to 4
CAP815-82/SS	82,5	3048	10400	2,65	✓	144,39 €
CAP815-114/SS	114,3	3048	10400	3,40	-	216,70 €

*Depending on availability - Dimensions in mm

Narrow flexible slat top chain

CAP880T

Acetal - Range 880 TAB

- **Bending radius allows chain to follow a curved path**

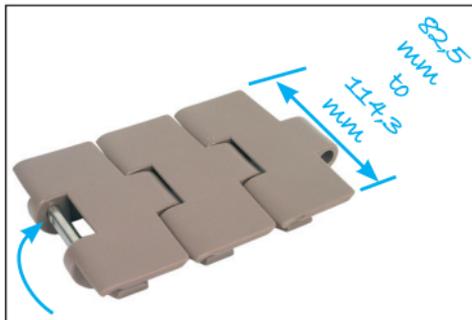
- **Materials:**

Plates: low friction acetal

Pin: stainless steel 304

- Operating temp.: -40°C to +85°C
(+70°C in humid environments)

- Length 3048mm (80 plates)



Advantages

- Special shape prevents products lifting moving or falling whilst on curves

Associated products

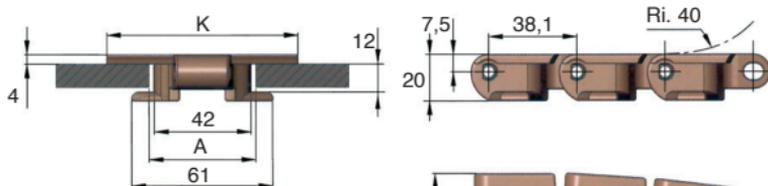
- Drive sprocket **PT880** (tome 5 p.80)

- Idler sprocket **PR880** (tome 5 p.83)

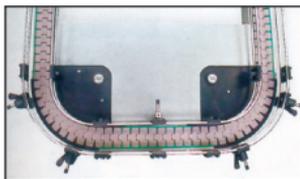
- Idler **DBL880** (tome 5 p.87)

- Straight track **GRD880T** (tome 5 p.94)

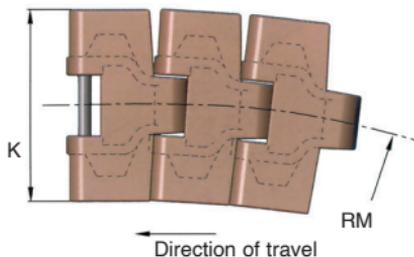
- Curved track **GCB880T** (tome 5 p.95)



A $\left\{ \begin{array}{l} \text{Straight} - 46 \\ \text{Curved} - 44,2 \end{array} \right.$



Typical application



DISCOUNTS

Qty	1+	5+	10+
Disc. List	-5%	On request	

Part number	Width K (mm)	Length (mm)	Bend radius RM (mm)	Breaking load (N)	Weight (kg/m)	Price each 1 to 4
CAP880T-82	82,5	3048	457	5200	1,04	141,33 €
CAP880T-114	114,3	3048	532	5200	1,21	167,60 €

Dimensions in mm



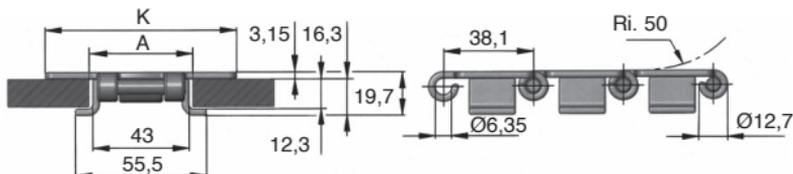
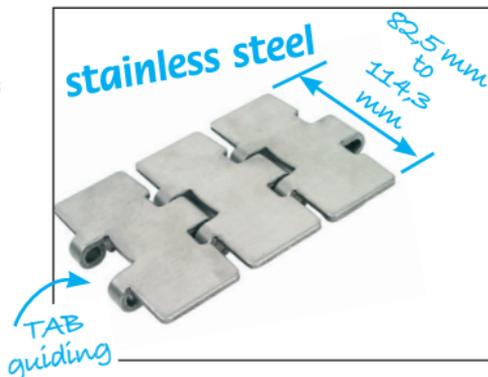
Narrow flexible slat top chain

Stainless steel - Range 881 TAB CAP881Tss

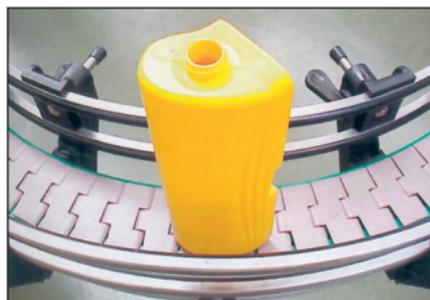
- **Bending radius allows chain to follow a curved path**
- **Materials:**
 - Plates: polished cold-laminated stainless steel (30HRC min.)
 - Pin: stainless steel 302 (1400N/mm)
- **Operating temp.:** -40°C to +260°C (+120°C in humid environments)
- **Length** 3048mm (80 plates)

Associated products

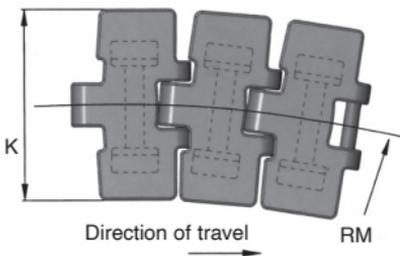
- Drive sprocket **PT881** (tome 5 p.81)
- Idler sprocket **PR881** (tome 5 p.84)
- Idler **DBL880** (tome 5 p.87)
- Straight track **GRD880T** (tome 5 p.94)
- Curved track **GCB880T** (tome 5 p.95)



A $\left\{ \begin{array}{l} \text{Straight} - 46 \\ \text{Curved} - 44,5 \end{array} \right.$



Typical application



DISCOUNTS

Qty	1+	5+	10+
Disc.	List	-5%	On request

Part number	Width K (mm)	Length (mm)	Bend radius RM (mm)	Breaking load (N)	Weight (kg/m)	Price each 1 to 4
CAP881T-82/SS	82,5	3048	500	9500	2,9	358,71 €
CAP881T-114/SS	114,3	3048	500	9500	3,6	319,84 €

Dimensions in mm