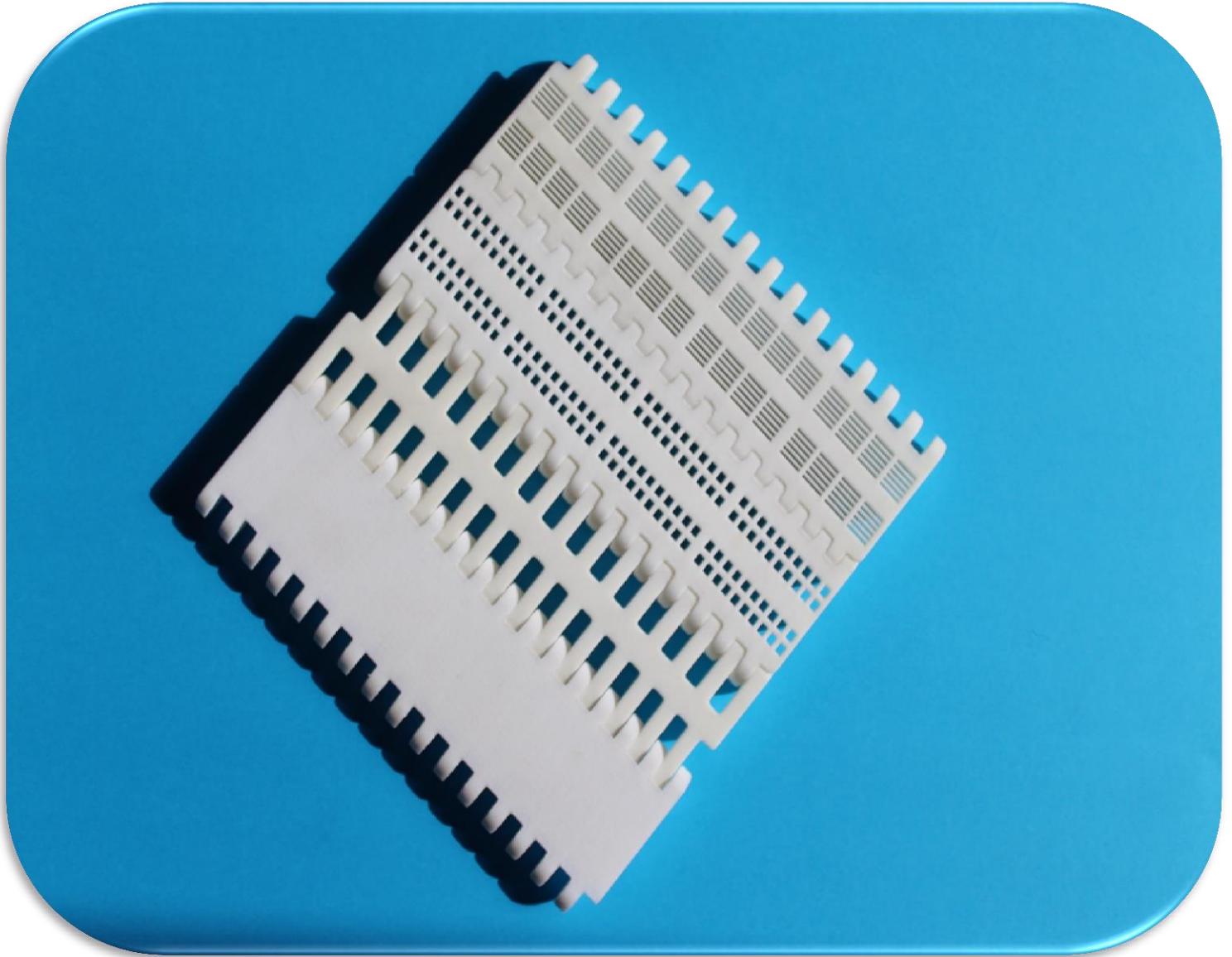


Modular belt series DKT 50-200

New series



DK
TRANSPORTBAAND Aps

QUALITY – FLEXIBILITY – KNOWHOW

Modular belt series DKT 50-200

DK Transportbaand has developed our new 50mm pitch belt series DKT 50-200 designed especially for the food industry. We have manufactured hybrid belts for the food industry for more than 50 years where we have combined plastic modules with stainless steel rods and reinforcement links. This is also possible with series DKT 50-200 but we now also have the possibility to build a clean modular belt in plast with plast rods and locks.

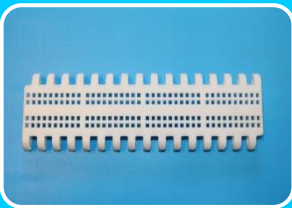
The series DKT 50-200 is a strong and Easy to clean belt with rounded and even surface. The hinges on the modules opens up for Easy to clean with its conical design.

We supply series DKT 50-200 in 4 versions:



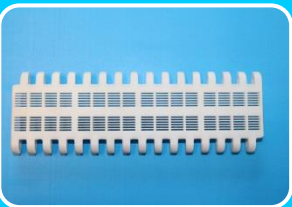
DKT 50-208

- Flat-top belt with closed surface
- Suitable for: Transportation of vegetables, meat, fish, fruit where drain is not needed. Often used for cut lines.



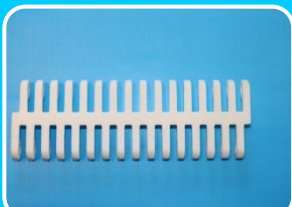
DKT 50-220

- Perforated belt with opening 3x3,5mm, opening area 20%
- Suitable for: Transportation of vegetables, meat, fish, fruit where drain with smaller openings are needed.



DKT 50-222

- Perforated belt with opening 10x1mm, opening area 22%
- Suitable for: Transportation of especially rice and smaller products where drain is needed.



DKT 50-225

- Perforated belt with opening 6x12mm, opening area 25%
- Suitable for: Transportation of vegetables, meat, fish, fruit where drain with bigger openings are needed.

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Modular belt series DKT 50-200

Flights

We supply series DKT 50-200 with moulded flights in 4 heights.



- DKT 50-200 – 100mm moulded flight
- DKT 50-200 – 75mm moulded flight
- DKT 50-200 – 50mm moulded flight
- DKT 50-200 – 25mm moulded flight

When higher flights or special flights are needed we have many other possibilities by constructing a hybrid belt. If side guards or sidechain is needed we can build the series DKT 50-200 as a hybrid belt.

Standard materials:

Polypropylene (PP) working temperatures from +5° up to 105° C

Very resistant to many chemicals. Tough and strong material with low bending rupture energy at low temperatures.

Polyethylene (PEHD) working temperature from -60° up to 66° C

Resistant to many chemicals. Tough and flexible material with high bending rupture energy.

Polyacetal (POM) working temperature from -40° up to 90° C

Hard material with strong pulling force properties. Very stable material at changing temperatures.

Colors: White/Nature or Blue.

All above materials are FDA approved for direct food contact.



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Modular belt series DKT 50-200

Sprockets

We supply sprockets for series DKT 50-200 in moulded and machined version.



Number of teeth Z

Z = 6

Z = 8

Z = 10

Z = 12

Z = 16

Pitch diameter

100mm

130mm

161,8mm

193,2mm

258,3mm

The sprockets can be supplied with round and square bore in different sizes.

See more about our other products on our website:

www.dk-transportbaand.dk



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