

WELLWAIJ STAGGERED WAVE NIPPLE PROFILED BELTING



Wellwaj Belting has introduced a new belt profile under the name of Staggered Wave Nipple. The launch of this profile is an important development in the process of improving the efficiency of a.o. store loaders and bunker grading machines.

The belt is profiled over the full width in a special wave form created by PVC “cubes” which form an integral part with the top cover of the belt. This new profile offers major advantages to the Chevron profiled or V-shaped profiled conveyor belts now commonly being used.

Product-friendly in combination with an improved angle of inclination

Thanks to the specific form and construction of the profile the product does not move on the conveyor belt as it is stabilized by the rounded relatively soft profile. As the product is stabilized by the new profile, any change of damage is vastly reduced enabling the elevating capacity of the belt to be increased.

Lifespan of the conveyor belt and machine

The profile forms an integral part together with the top cover of the belt which has no visible joints showing. This stops the separation of the profile. An additional advantage is the fact that the many cubes have a cleaning function on the tension and supporting rollers. Contamination by soil and clay is also avoided. This also reduces the wear of these parts and the conveyor belt considerably.

Application

The SWN belt profile is extremely suitable for use in storage and bunker grading machines. The profile over full belt width ensures a continuous flow of products. In addition this belt is suitable for the transport of packed and unpacked foodstuffs. (FDA/EU)

ADVANTAGES

- + Very product friendly
- + No separation of the profile
- + Increased elevating capacity
- + Easy flow of products
- + Longer life of conveyor belt and machine parts and less maintenance thanks to self-cleaning characteristics
- + Suitable for transport of foodstuffs (FDA/EU)
- + PAH-free



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