



## POSITIVE DRIVE CONVEYOR BELT **DEL/DRIVE 25**



**DRIVING TEETH WITH  
25,5 mm PITCH IN FULL  
WIDTH OF THE BELT**

### **SPROCKET-DRIVEN BELTS**

- Positive Drive
- Full width driving teeth
- No slippage
- Silent Move
- No tensioning required
- Easy to guide

### **SMALLER DIAMETER ROLLERS**

- Reducing the space required by the conveyor
- Improving transfer of transported goods

### **HOMOGENEOUS MATERIAL THERMOWEDABLE**

- Flexible, light
- Good tensile strength
- Abrasion, cut and tear resistant
- High resistance to oils, fats and solvents
- Good chemical resistance
- Easy, fast and efficient cleaning of the belt
- Reliable and long-lasting solution

### **FOOD GRADE**

### **MAXIMUM HYGIENE**

- Smooth, water-proof and rot-proof
- Easy, fast and efficient cleaning without dismantling
- Substantial savings in water and cleaning products consumption
- Reduced contamination risk of the food conveyed

### **BELT WELD ACCESSORIES**

BY USE OF HIGH FREQUENCY TECHNOLOGY

Upon request:

- Cleats welded by high frequency
- Sidewalls
- Holes
- For other special construction contact us.



## TECHNICAL CHARACTERISTICS DEL/DRIVE 25

Reference	DDB25B5.3
Drive	Driving teeth pitch 25 mm
Maximum width	530 mm
Belt Thickness	1.7 mm
Overall Thickness	5.3 mm
Material	Polyurethanece
Colour	Blue
Weight	2.8 kg/m <sup>2</sup>
Hardness	95 ShA
Traction Rating	2.5 daN/cm of width
Min pulley Ø	48 mm
Min pulley Ø (back flex)	50 mm
Temperature Range	-20°C / +60°C
Maximum linear speed	2 m/s
Food approval	FDA / CE
Joining	Butt welding Fasteners
Friction coefficient	
HDPE	0.2
Steel	0.45
Stainless steel	0.55

## SPROCKETS and TAIL WHEELS



References - Sprockets (P50) - Wheels (R50)	Material	# of teeth	outside Ø (mm)	Center bore (mm)		Width (mm)
				Square	round Ø 30 mm	
P25WUN06	HDPE	6	48	-	25	25
P25WUN08	HDPE	8	65	-	25	25
P25WUN10	HDPE	10	81	40	-	25
P25WUN12	HDPE	12	97,5	40	-	25



EUROTECHNIK CHARISOUDIS IS CERTIFIED WITH QUALITY MANAGEMENT SYSTEM ACCORDING TO ISO9001 AND WITH ENVIROMENT PROTECTION SYSTEM ACCORDING TO ISO14001.



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