# Enquiry form ROLLEX - Pallet storage technology



**IMPORTANT: Please use only one enquiry form per enquiry item!** Tip: Copy the page after entering similar information and only then enter the differences

Company:	Phone / Fax:	
Adress:		
Name:		
Mail:		
Conveyed goods and weight:		
	and drawings, especially of the roller support area	
Euro pallet (1200 × 800)	kg Industrial pallet (1200 × 1000)	🔿 kg
Euro grid box (1200 × 800)	kg Special (L×B×H)××	kg
Transverse conveying direction	Minimum weight	Kg
Mengen: Anzahl Bahner	Anzahl Plätze pro Bahn	_
Bearing type:	Track type:	
Conveyor belt	Standard track	0
Slide-in track	Shelf conveyor with floor outlet	0
	Floor track	0
	Other:	. O
Railway operation:	Task:	Withdrawal:
Forklift (tiltable mast)	0	0
Forklift (without tiltable mast)	Q	0
.ift truck	O	0
Electric ant	0	0
Storage and retrieval unit (tiltable)	0	0
Storage and retrieval unit (not tiltable)	0	0
Other:	O	0
Facilities / Surroundings:		
	elving, special pallets etc. please send us your specifications! Import centring	$\bigcirc$
	Lateral guidance	ŏ
· · · · · · · · · · · · · · · · · · ·		$\checkmark$
with manual release	-	$\bigcirc$
with manual release	Ground support	0
- with manual release	Ground support Deep-freeze range down to -28°C	000
- with manual release	Ground support Deep-freeze range down to -28°C Temperature >60°C	
- with manual release O - with pneum. unlocking O Three-part outlet O Endstop O mpact protection O	Ground support Deep-freeze range down to -28°C Temperature >60°C Free house	0000
Separating device O   - with manual release O   - with pneum. unlocking O   - with pneum. unlocking O   - fhree-part outlet O   Endstop O   mpact protection O   Roller protection profile O	Ground support Deep-freeze range down to -28°C Temperature >60°C	0000

## **ROLLEX Förderelemente GmbH & Co. KG**

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# **Enquiry form ROLLEX - Idlers**

# to I) Basic data

Gravity rollers as well as driven idlers can be manufactured with conical plastic push-on rings and a conical PU-RIM coating, 73° Shore D hardness, colour black Please refer to the "Conical idlers" section of the Rollex catalogue.

# to II) Material specifications

### Plastic support tube material:

- impact-resistant available in blue (KB, RAL 5010) and light grey (KGH, RAL 7032)
- not impact-resistant available in grey (KB, RAL 7011)

### **Beschichtung Tragrohr**

### **Rubberisation:**

- Colour white, 60° Shore hardness, food-safe
- Colour black, 60° Shore hardness

## **Special coatings:**

- Epoxy resin (please specify RAL colour!)
- PU-Baytec 73° Shore Härte, Farbe Schwarz
- PU-Baytec 73° Shore hardness, colour black
- Hard or bright chrome plating
- Carpet covering

## **Ball bearing**

## Sealing and material of the ball bearings used.

- Open = without seal
- RS = Seal with plastic discs (can be used up to max. 120°C)
- Z = Sealing with steel discs (also available with deep-freeze and high-temperature lubrication)

# to III) Data on the idler drive

#### Sprocket dimensions for single sprocket

- EL MK = dimension from clamping dimension (for IGM = axle end) to centre of sprocket
- MK RL = Dimension from centre of sprocket to roller

### Sprocket dimensions for double sprocket

EL – MK = Dimension from clamping dimension (for IGM = axle end) to centre of first sprocket

- MK MK = Dimension from centre of first to centre of second sprocket
- MK RL = Dimension from centre of second sprocket to roller

# Please note: Sprockets and toothed belt elements that do not have standard Rollex catalogue dimensions are custom-made products with a longer delivery time!

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