



# Inquiryformula ROLLEX

## - Conveyor Roller -



### I ) Basic Datas

Gravity- and Driven-Conveyor Roller can be manufactured with conical plastic parts and can even be coated conically with a 73 deg. Shore D, PUR-RIM material, color black. Please note Rollex - Catalogue, Chapter „Conical Roller“.

### II ) Materialdatas

#### Material for Tube = Plastic

- Shockproof in Blue (KB, RAL 5010) und light grey (KGG, RAL 7032 ) available
- not shockproof in Grey (KG, RAL 7011) available

#### Tube Coating

##### - Rubber :

Color White, 60°Shore Hardness, even for Food Industry  
Color Black, 60° Shore Hardness

##### - Special Coatings:

Epoxy resin (Please mention RAL-Color!)  
PU-Baytec 73°Shore Hardness, Color Black  
PU-Baytec 70° – 90°Shore, Color nature  
Chromatized  
Carpet coated

##### - Ball Bearings

#### Sealing and Material of used Ball Bearings

open = without sealing

RS = Sealing with plastic ( use max.up to 120°C)

Z = Sealing with Steel ( even available with high- or low-temperatue grease)

### III ) Datas for Sprockets

#### Sprocket dimension for Single Chain Sprockets

EL – MK = EL(shaft end for IGM) to middle of chain sprocket

MK – RL = Middle of chain sprocket to roller

#### Sprocket dimension for Double Chain Sprockets

EL – MK = EL(shaft end for IGM) to middle of chain sprocket

MK – MK = middle of first chain sprocket to middle of second chain sprocket

MK – RL = Middle of second chain sprocket to roller

**Please note: Sprockets and Belt Wheels with dimensions different from Rollex-Catalogue Standard are Specials with longer times of Delivery!**