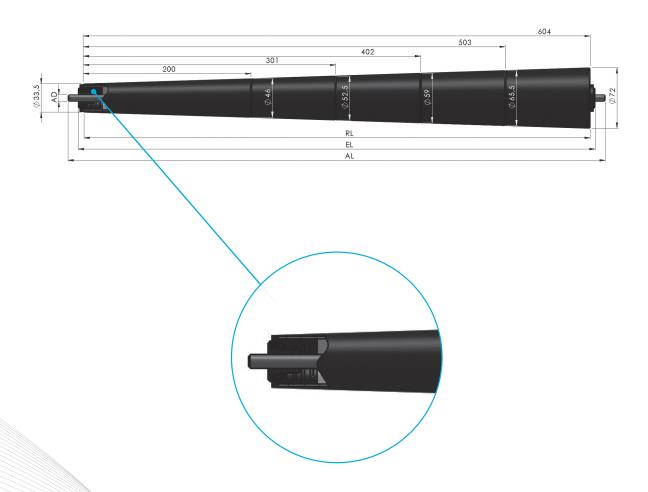
gravity-driven carrier rollers // up to 20 kg



KFR₃₀

Areas of use:

ofor constructing bends in gravity-driven carrier rollers. Used for conveying lightweight goods in a dry, dust-free environment

Bearing:

thermoplastic base with steel balls in a single row

Properties:

- ⊌ tapered plastic furring strips, abrasion resistant
- ⊌ inside radius: 500 mm
- ⊌ light-running
- ⊌ low weight
- ⊌ quiet
- ⊌ temperature range: -5 to +40° C
- ⊌ speed: 0.5 m/s
- load capacity: max. 20 kg/roller (Depending on the load limit of the tubes, bearings and axle; refer to the general information)

- tapered tube made of steel or galvanized steel
- bearing balls, tapered tube, stainless steel axle
- special length

Combination

TKL30	KUT50	tube-Ø	axle-Ø	ST	STI	N	КВ	KGH
	х	30 x 1	8 / 10	х	х	х		
х	х	30 x 1.5	8 / 10	х	х			
х	х	30 x 1.8	8 / 10				х	Х

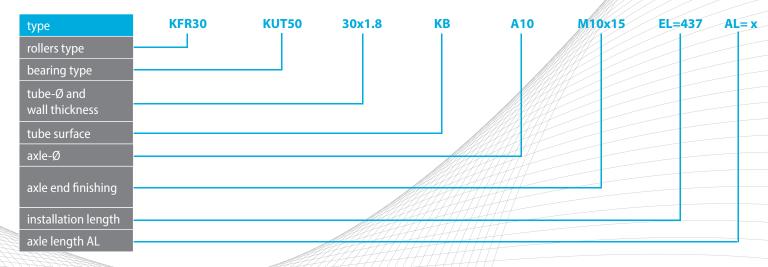
Axle type

bearing	axle-Ø mm	EL=	-		
			external thread	spring axle	
TKL30	8	RL +	21		
	10	RL +	18		
KUT50	8	RL+	35	22	
	10	RI +	37	22	

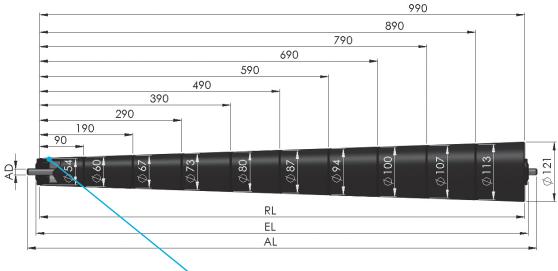


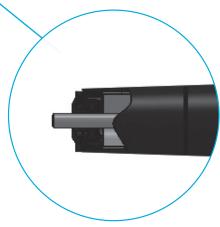
The axle length and installation length change depending on the type of axle end finishing"

Order example



gravity-driven carrier rollers // up to 80 kg





KFR50

Areas of use:

for constructing bends in gravity-driven carrier rollers. Used for conveying lightweight goods in a dry, dust-free environment

Bearing:

bearing base made of thermoplastic with labyrinth seal and deep-groove ball bearing

Properties:

- ⊌ plastic furring strips, abrasion resistant, on inner tube Ø 50 mm
- ⊌ inside radius: 800 mm
- ⊌ quiet
- ⊌ temperature range: -5 to +50° C
- ⊌ speed: 0.5 m/s
- ⊌ load capacity: max. 80 kg/roller (Depending on the load limit of the tubes, bearings and axle; refer to the general information)

Optional:

- tapered tube made of steel or galvanized steel
- one made from hard plastic
- special tapered shapes
- bearing ball, tapered tube, stainless steel axle
- antistatic