

KTR series features

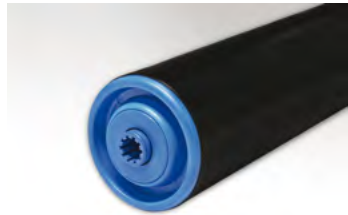
- Tube - PVC-U
- Bearing - plastic ball bearing with mild or stainless steel caged balls; rollers of diameters bigger than D=40mm also available with deep groove ball bearings
- Spindle - mild or austenitic stainless steel

Spindle type options

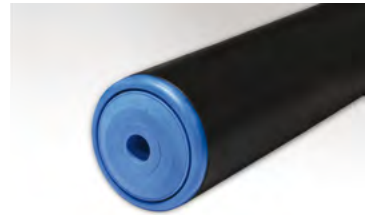
- GL - unmachined
- GZ - external thread
- GW - internal thread
- SP - spring loaded
- SW - hexagonal

Parameters

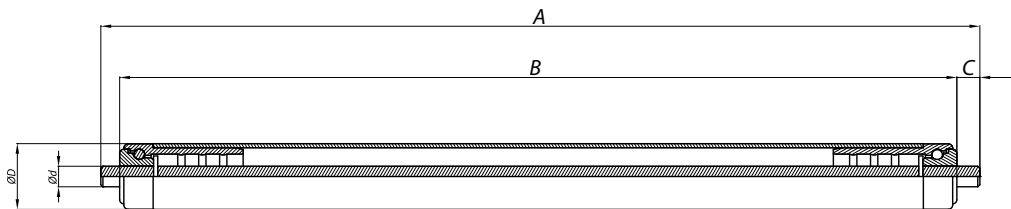
- A - total spindle length
- B - useful length
- C - roller tube distance
- D - roller diameter
- d - spindle diameter



Plastic ball bearing with caged balls.



Plastic ball bearing with deep groove ball bearing.



KTR series model range:

Tube diameter x thickness Dxg	Spindle diameter d	Spindle type	Total spindle length - installation length A-B	Min. useful length B-2C
20x1,5	6	GZ M6	20	A-14
		GL	20	A-4
		SP	20	A-4
	8	GZ M6	20	A-14
		GZ M8	20	A-17
		GL	20	A-4
30x1,8	6	GZ M6	20	A-14
		GL	20	A-4
		SP	20	A-4
	8	GZ M6	20	A-14
		GZ M8	20	A-17
		GL	20	A-4
	10	SP	20	A-4
		GW M6	-	A-20
		GW M8	20	A-17
		GZ M10	20	A-20
		GL	20	A-4
		SP	20	A-4

Tube diameter x thickness Dxg	Spindle diameter d	Spindle type	Total spindle length - installation length A-B	Min. useful length B-2C	
40x2,3	6	GZ M6	20	A-14	
		GL	20	A-4	
		SP	20	A-4	
	8	GZ M6	20	A-14	
		GZ M8	20	A-17	
		GL	20	A-4	
		SP	20	A-4	
		10	GW M6	-	A-20
			GW M8	20	A-17
	GZ M10		20	A-20	
	50x2,0	8	GL	20	A-4
			SP	20	A-4
GZ M6			20	A-15	
8		GZ M8	20	A-18	
		GL	20	A-5	
		SP	20	A-5	
10		GW M6	-	A-20	
		GZ M8	20	A-18	
		GZ M10	20	A-21	
		GL	20	A-5	
		SP	20	A-5	
		12	GW M6	-	A-20
GW M8			-	A-20	
GZ M10			30	A-20	
GZ M12			30	A-25	
GL			20	A-5	
SP			20	A-5	
SW11		SW11	20	A-5	

The other types and sizes of rollers on request.