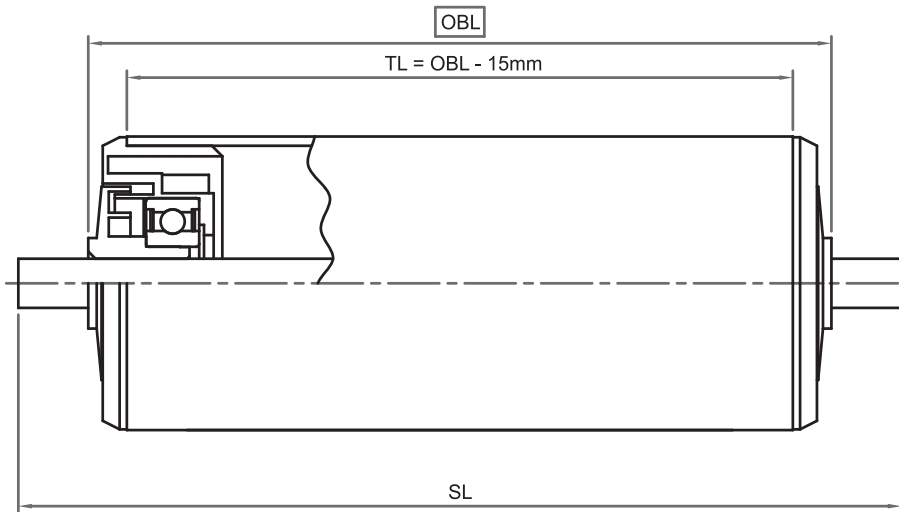


# CONVEYOR ROLLERS

## 607 Tube Diameter - 60.3mm



Tube		Bearings		Shaft Materials	
Materials	Standard - 60.3 x 2.3 Galv. steel	Materials	Precision bearing	Materials	Standard - Mild steel
	Standard - 60.3 x 2.3 S/S (50 NB sch. 10)		Black polypropylene housing and labyrinth seal		Option - Stainless steel
	Option - 60.3 x 3.6 Galv. steel		Antistatic except Ø8mm		
	Option - S/S precision bearing (SS)				
				Size	Standard - 11Hex
					Option - Ø8, Ø10, Ø11, Ø12
				Type	Standard - SP
					Options - DL, F, FL, FT, L, MT

- Load Rating kg (Minimum applies).

Roller Length (mm)	Tube Material		Shaft					
	Galv.	S/S	Spring Loaded			Fixed		
			Ø8mm	Ø10mm	11H,Ø12	Ø8mm	Ø10mm	11H,Ø12
100	180	180	100	180	180	100	180	180
200	180	180	80	120	180	80	160	180
300	180	180	40	90	160	80	160	180
400	180	180	30	80	80	80	160	180
500	180	180	20	70	70	80	160	180
600	180	180	15	60	65	80	160	180
700	160	180	10	50	60	80	160	180
800	140	160	5	40	55	80	160	180
900	100	140		30	50	80	160	180
1000	80	100		20	45	80	160	180
1100	60	80		10	40	80	160	180
1200	50	60		5	35	80	160	180

\* Shaded sizes not recommended

- Max. speed 70m/min.
- Max. static load 160kg.
- For central point load, reduce load rating by 1/3.
- Options; Can be fitted with chain sprockets (reduced load rating).

Common uses;

- More robust roller than 507 especially for longer rollers