

## 4. REVERSIBLE TROUGH TRACKERS

Reversible Trough Trackers help to auto align the misaligned belt and take heavy load on the carrying side of the conveyor system. This central pivoting system along with the two wing rollers help to track the belt effectively. It is use for reversible belt direction.

### FEATURES

- ✓ **Exceptional Performance:** Reversible trough tracker are design with a high strength shaft and double pip base which help to preventing the shaft from bending. Steel bearing housing are weld into the barrel.
- ✓ **Rugged Sealing System:** Steel end caps are pressed into the bearing housing.
- ✓ **Lagging:** Available in high abrasive rubber lagging.
- ✓ **Double Bearing:** Deep groove ball bearing & thrust bearings have been used for heavy-duty and high-speed application
- ✓ **Easy to install:** width and height can be adjusted flexibly according to the fixing and operational requirements.
- ✓ **Coverage Range:** 50 m
- ✓ **Belt Direction:** both
- ✓ **Suitable Belt speed:** 4m/s



**TECHNICAL DATA OF REVERSIBLE TROUGH TRACKERS:**

MODEL NO [MM]	BELT WIDTH [MM]	A [MM]	B (MIN-MAX) [MM]	Y (Kg)	WEIGHT
RTT 600	600	838	215-315	120	65
RTT 650	650	890	215-315	120	65
RTT 750	750	990	215-315	120	68
RTT 800	800	1040	215-315	120	68
RTT 900	900	1144	215-315	225	77
RTT 1000	1000	1240	215-315	225	77
RTT 1050	1050	1290	215-315	225	79
RTT 1200	1200	1448	215-315	225	81
RTT 1350	1350	1600	210-330	225	98
RTT 1400	1400	1700	210-330	225	108
RTT 1500	1500	1752	210-330	225	112
RTT 1600	1600	1900	210-330	225	142
RTT 1650	1650	1904	210-330	225	152
RTT 1800	1800	2058	210-330	225	157
RTT 2100	2100	2362	210-330	225	161

