



Single Roll Flat Return Tracker

A compact, low-maintenance return-side tracking solution for belt widths from 450mm to 1500mm, the Traksure Single Roll Flat Return Tracker is designed for fast installation and immediate response. Its heavy-duty cast central pivot activates dynamically as misalignment occurs, helping guide the belt back to centre.

The result is fast, responsive belt correction on the return side of the conveyor, without relying on guide rollers or direct belt-edge contact.



Applications

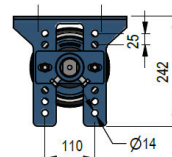
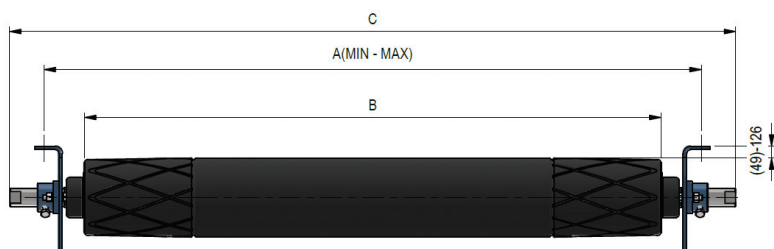
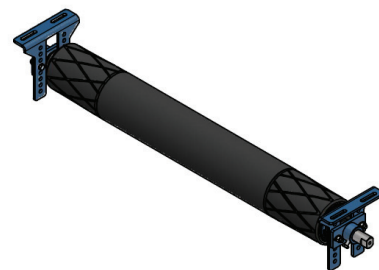
- ▶ For use on all belt types including steel cord and overland conveyors
- ▶ Single or bi-directional conveyor belts
- ▶ Suitable for surface and underground conveyors FRAS certified
- ▶ Belt widths from 450-1500BW as standard, custom sizing available
- ▶ Can be installed inverted on return side of belt

KEY FEATURES

- ▶ Belt widths from 450-1500BW as standard, with custom sizes available
- ▶ Heavy-duty cast central pivot for smooth tracking response
- ▶ Sealed-for-life bearings requiring no regreasing
- ▶ Quick roller changeout design
- ▶ 16mm injection moulded lagging
- ▶ Lagging options including Natural and FRAS rubber and FRAS Polyurethane
- ▶ Simplified product range
- ▶ Bi-directional performance

KEY BENEFITS

- ▶ Reliable Belt correction for light to medium duty belts
- ▶ Fast dynamic tracking action helps correct misalignment quickly
- ▶ No scheduled regreasing reduces routine maintenance requirements
- ▶ Fast roller replacement reduces conveyor downtime
- ▶ One-piece injection-moulded lagging supports long service life
- ▶ Certified for Underground Mining applications
- ▶ Duty rating matched to belt width simplifying selection
- ▶ No guide rollers means reduced risk of belt edge damage



CODE	BELT WIDTH	A MIN-MAX	B	C	BELT HEIGHT	TOTAL WEIGHT (KG)
55-10-001	450	622-820	520	850	(-49)-126	40
55-10-002	600	774-972	670	1000	(-49)-126	49
55-10-003	750-800	926-1124	820	1150	(-49)-126	60
55-10-004	900	1080-1278	940	1300	(-49)-126	65
55-10-005	1000-1050	1232-1430	1120	1450	(-49)-126	74
55-10-006	1200	1384-1582	1270	1600	(-49)-126	82
55-10-007	1350-1400	1586-1784	1450	1850	(-49)-126	87
55-10-008	1500	1688-1886	1590	1950	(-49)-126	97

The above table outlines wear-resistant rubber lagging options. This product is also available in FRAS Rubber and Fire Resistant Polyurethane. For further information or assistance selecting the right lagging solution for your application, please contact TS Global.