

K-Spiral Cleaning and Tracking Roller

K-Spiral Cleaning and Tracking Roller offers a maintenance-free solution to conveyor belt cleaning and assists in belt tracking. The resilient and wear resistant polyurethane spirals help to clean off sticky carry back and assists in centring and tracking the belt.

The K-Spiral Cleaning and Tracking Roller consists of a standard return roller fitted with wear resistant polyurethane rings. The spiral is left and right hand configuration to assist in belt tracking and ideally the unit is positioned over the discharge chute or a collection hopper.

The K-Spiral Cleaning and Tracking Roller may be employed on any part of the return belt section in the case of short conveyors. Alternatively, on long sections it is beneficial to employ these rollers only up to the point where the material does not

adhere any more to the belt surface. These rollers should not be employed as snub rollers adjacent to the drive or return drums.

The K-Spiral Cleaning and Tracking Roller is well suited to the mining, quarrying and process industries, where build-up on return rollers causes belt damage and mis-tracking is an issue.

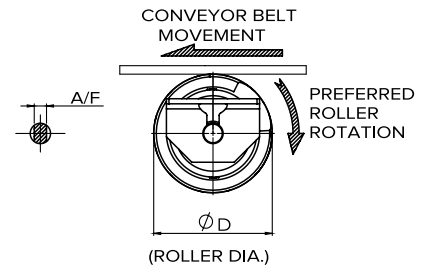
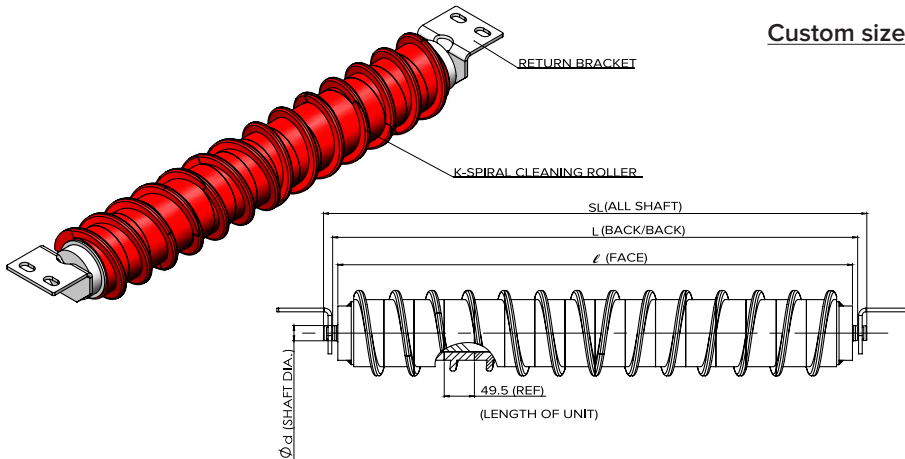
Key Benefits:

- Suitable for all belt widths.
- Uses standard return brackets.
- Suitable for reversing belts.
- Not effected by mechanical fasteners.
- Positive effect on Belt Tracking.



K-Spiral Cleaning and Tracking Roller

Custom sizes made to order.



NOTES: Roller to be installed in such way that carryback will move to the centre.

Part Number	BW	ø D	ø d	A/F	SL	L(B/B)	l	N*	BRG. No.
K-ROL-KSCR450X140X25	450	140	25	14.3	591	561	544	10	6205 ZZ
K-ROL-KSCR500X140X25	500				641	611	594	12	
K-ROL-KSCR600X140X25	600				741	711	694	14	
K-ROL-KSCR650X140X25	650				791	791	744	14	
K-ROL-KSCR750X140X25	750				891	861	844	16	
K-ROL-KSCR800X140X25	800				941	911	894	18	
K-ROL-KSCR900X140X25	900				1041	1011	994	20	
K-ROL-KSCR1000X140X25	1000				1141	1111	1094	22	
K-ROL-KSCR1050X140X25	1050				1191	1161	1144	22	
K-ROL-KSCR1200X140X25	1200				1341	1311	1294	26	

Part Number	BW	ø D	ø d	A/F	SL	L(B/B)	l	N*	BRG. No.	
K-ROL-KSCR1050X166X25	1050	166	25	14.3	1191	1161	1144	22	6205 ZZ	
K-ROL-KSCR1200X166X25	1200				1341	1311	1294	26		
K-ROL-KSCR1200X166X30	1200				1341	1311	1294	26		6306 ZZ
K-ROL-KSCR1350X166X30	1350		30		1541	1511	1494	30		
K-ROL-KSCR1400X166X30	1400				1591	1561	1544	30		
K-ROL-KSCR1400X166X35	1400				35	1591	1561	1544	30	6307 ZZ
K-ROL-KSCR1500X166X35	1500					1691	1661	1644	32	
K-ROL-KSCR1600X166X35	1600		1891			1861	1844	36		
K-ROL-KSCR1800X166X35	1800		2091			2061	2044	40		

N* - Number of units (half-right hand, half-left hand)