



Conveyor parts

· Triple Idler Hook

TRIPLE IDLER ROLLER CLIMBING HOOK

The triple-idler climbing hook is a key component of belt conveyors, often used with the triple-idler set. It securely attaches the idlers to the conveyor frame, ensuring easy installation and reliable connection. Suitable for mining, docks, and factories, it effectively supports the belt, ensuring smooth and efficient material transport.



PRODUCT PARAMETERS

Applicable Belt Width B	Idler Outer Diameter D	Shaft Diameter d	Bearing Model	Idler Length L (Middle/Side)	Trough Angle	Climbing Hook Opening Size	Total Weight (kg)	Drawing No. Reference 1	Drawing No. Reference 2
650(600)	Φ89	20	204	325/280	30°	50×60	12~14	TD2PH1.1	TD1LB1.1
800	Φ89	20	204	400/350	30°	50×60	14~16	TD3PH1.1	TD2LB1.1
1000	Φ108	25	305	500/450	30° / 35°	60×70	18~20	TD4PH1.1	TD3LB1.1
1200	Φ108	25	305	600/550	30° / 35°	60×70	20~22	TD5PH1.1	TD4LB1.1
1400	Φ108	25	305	700/650	35°	70×80	22~24	TD6PH1.1	TD5LB1.1
1600	Φ133	30	306	800/750	35°	70×80	26~28	TD7PH1.1	TD6LB1.1