

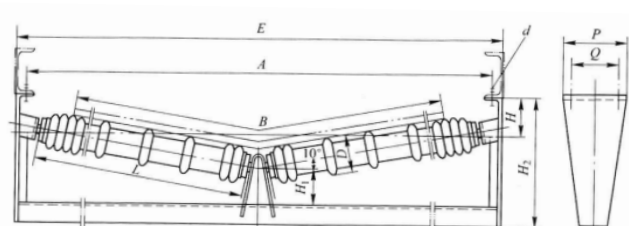
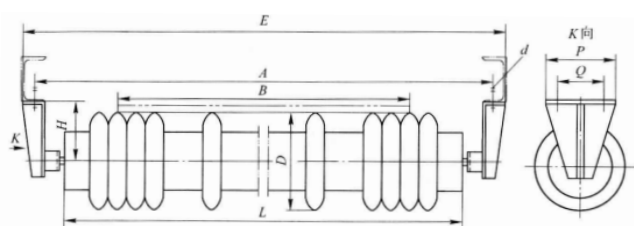


Conveyor parts · Idler Group Series

COMB CLEANING IDLER GROUP



The anti-magnetic stainless steel idler is used in conveyor systems with strong magnetic fields, such as beneath iron removers in power plants and mines. Made from 304 stainless steel with a polished surface and sealed bearings, it resists corrosion, wear, and prevents magnetic interference, ensuring stable belt operation.



PRODUCT PARAMETERS

Applicable Belt Width (mm)	Idler Outer Diameter	Shaft Diameter (mm)	Bearing Model	Roller Body Length (mm)	Total Length (mm)	Idler Set Type	Comb Ring Material / Hardness
500	Φ89	20	204	200	220	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A
800	Φ89	20	204	315	335	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A
1000	Φ108	25	305	385	408	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A
1200	Φ108	25	305	465	488	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A
1400	Φ108	25	305	535	558	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A
1600	Φ133	30	306	610	635	Parallel / V-type	NBR (Nitrile Butadiene Rubber), 70-80 Shore A