





HDPE Conveyor Idler

Xin Aneng is a professional manufacturer of HDPE conveyor idler in China, with more than 30 years of research and development in each product. The quality of our products is very good, and the products produced are very wear-resistant and have a strong load-bearing capacity, which ensures that the HDPE material can still maintain very good performance in harsh environments, and helps your company's conveying equipment to develop more durably and stably. At the same time, our HDPE conveyor idler is used in many different industries, whether it is a mine or a power plant, as long as the conveying equipment is used, our HDPE conveyor idler can be put into use to maintain the stability of your company's conveyors. Welcome to choose Xin Aneng, not only an old brand, but also an embrace of excellence.

Send Inquiry



Product Description

Xin Aneng is a leading brand in the production of HDPE conveyor idler in China, we have never stopped for more than 30 years, working hard every day to ensure excellent quality and constantly improve our technical level, leading the growth of the industry, and creating social value belonging to Xin Aneng. While serving every customer well. We also know that excellent quality and favorable price are the areas where we need to work harder. Please believe in Xin Aneng's immortal reputation for more than 30 years.



Xin Aneng HDPE conveyor idler uses high-density polyethylene (HDPE) material, which has excellent wear resistance and corrosion resistance, so that the produced HDPE conveyor idler has an ultra-high service life. At the same time, the material is very lightweight, which allows the conveyor to reduce the load bearing, which not only extends the life of the conveyor, but also increases the number of materials carried by the conveyor, which brings the most intuitive and useful help for your company to generate revenue. Never on paper, everything is based on facts. You can send an inquiry, the customer service will send you the corresponding samples according to your needs, you can check the quality of the samples and then decide whether to cooperate with Xin Aneng. We give you the most room for trial and error to maximize your interests.

Belt Width	Type	Dimension							W	Bearing				
		ΦD	① d	L1	L2	A	K	B						
400	CR-400	Φ89.1	Φ20	145	175	153	8	11	14	6204 2RS				
450	CR-450			165	195	173								
500	CR-500			180	210	188								
600	CR-600-1			210	240	218								
650	CR-650			225	255	233								
600	CR-600-2	Φ114.3		210	240	218					11	15	18	6205 2RS
750	CR-750			265	295	273								
800	CR-800			275	305	283								
900	CR-900			315	345	323								
1000	CR-1000			Φ139.8	Φ 25	350								
1050	CR-1050	370	410			380								
1200	CR-1200	420	460			430								
1400	CR-1400	Φ165.2	Φ30	500	540	510	11	15	25	6207 2RS				
1600	CR-1600			580	620	590								
1800	CR-1800		Φ 35	650	690	660			31	6208 2RS				
2000	CR-2000			730	770	740								
2200	CR-2200		Φ 40	800	840	810			31	6208 2RS				
2400	CR-2400			880	920	890								



It is because of such good materials that we use. Xin Aneng's HDPE conveyor idler guarantees low-noise operation, reducing disturbance to nearby residents and hearing damage to the construction team. In this part of the design, we have adopted a modular design, and after your company purchases Xin Aneng's HDPE conveyor idler, you can easily disassemble and replace our products, reducing your company's operating costs.



As for our R&D team, Xin Aneng's R&D team are all top engineers in China, and we have introduced a lot of foreign advanced technologies over the years, and have steadily improved the performance of our products after optimizing our products. At the same time, we can customize products for your company, just send your company's drawings to our customer service or engineers, we can provide you with the products you want. Please don't hesitate to send drawings to our team.

As for our after-sales team, we have added a lot of service personnel on the basis of the previous R&D team. Make sure to be able to provide one-stop service to your company, we will appear immediately when you need Xin Aneng, please trust us to leave it to us, we will achieve each other and write a chapter of common prosperity.