

Roller Conveyor Chains & Flights

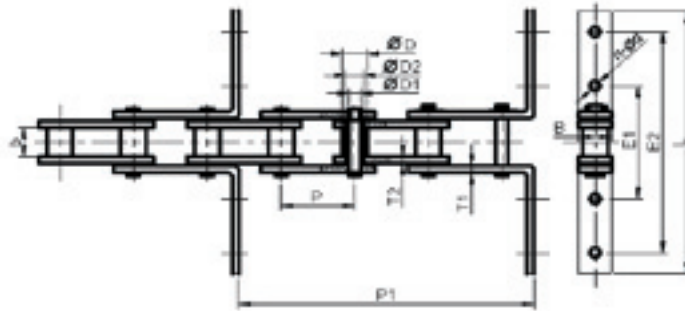
Roller Conveyor Chains



FEATURES

- It consists of a combination of inner and outer links.
- The bush/pin connections between the links are available in a circlip, split pin, or a riveted version.
- The steel scrapers can be either bent or welded.
- UHMWPE flights are suggested to attach to the scrapers for more efficiency and high wear resistance.

GLF Type

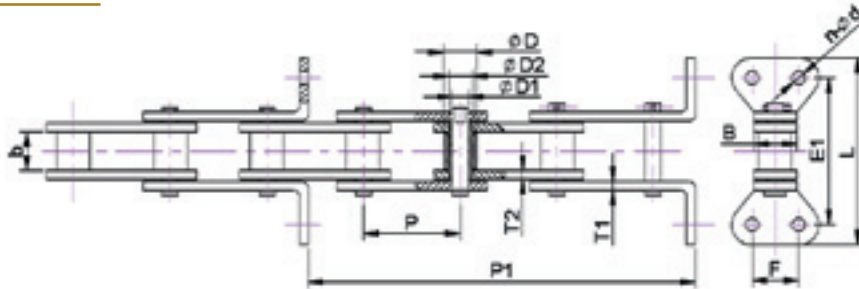


TECHNICAL SPECIFICATIONS

(Parameter in mm)

Model	Pitch (P)	Scraper Distance (P1)	Inner Width (b)	Plate Width (B)	T1	T2	Roller Dia. (D)	Bush Dia. (D2)	Pin Dia. (D1)	Chain Width (L)	E1	E2	Number of Holes (n)	d	Breaking Load in KN (Min.)
GLF66.675 (6)D×182	66.675	266.7	26	30	6	6	22.23		12.7	182	90	150	4	9	130
GLF66.675 (6)D×215	66.675	266.7	26	30	6	6	22.23		12.7	215	95	195	4	9	130
GLF66.675 (6)D×295	66.675	266.7	26	30	6	6	22.23		12.7	295	95	195	4	9	130
GLF100 (6)D×170	100	200	38	40	6	6	36	21.6	16	170	115		2	9	220
GLF100 (6)D×225	100	200	38	40	6	6	36	21.6	16	225	104	194	4	9	220
GLF100 (6)D×294	100	200	38	40	6	6	36	21.6	16	294	115	245	4	9	220
GLF100 (5)×225	100	200	28	30	5	5	22.23		14.27	225	95	195	4	9	90
GLF125 (8)D×285	125	500	50	50	8	8	32		19.9	285	155	255	4	9	220
GLF125 (6)×235	125	250	32.5	40	6	6	28.58	20	14.27	235	95	195	4	9	170
GLF160 (6)×290	160	320	27	45	6	6	32	20	14.27	290	193		2	9	193

GLR Type



TECHNICAL SPECIFICATIONS

(Parameter in mm)

Model	Pitch (P)	Scraper Distance (P1)	Inner Width (b)	Plate Width (B)	T1	T2	Roller Dia. (D)	Bush Dia. (D2)	Pin Dia. (D1)	Chain Width (L)	E1	F	Number of Holes (n)	d	Breaking Load in KN (Min.)
GLR66.675	66.675	266.7	27.5	30	6	6	24		13	130	102	32	4	9	90
GLR100	100	200	38	40	6	6	36	21.6	16	130	102	32	4	9	220

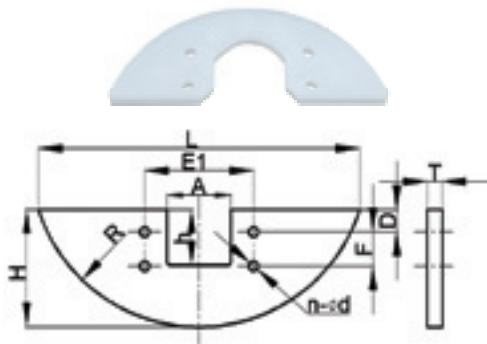
Flight Attachment

FEATURES

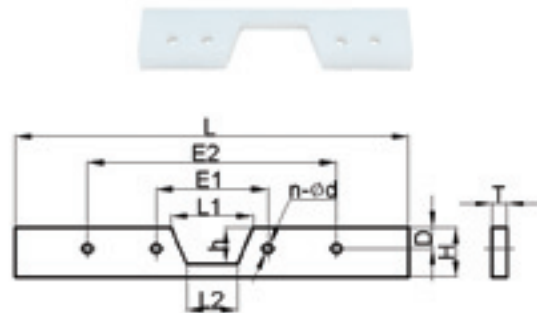
- High abrasion resistant, long life span.
- Reduce conveyor noise, less wear loss on the drag conveyor trough.

MATERIAL

UHMWPE



U Type Flight for GLR Chain Type



F Type Flight for GLF Chain Type