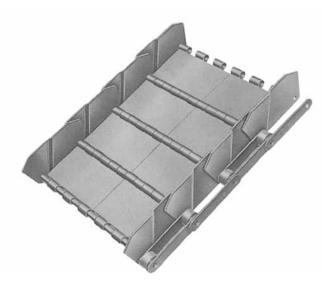


APRON CONVEYOR CHAIN

This OCM apron conveyor is ideal for conveying bulk material such as chips made by machine tools.

Main features

- Excellent for conveying small bulk material.
 Each apron plate is closely connected by hinges.
 Even tiny particle such as sand are easily conveyed.
- 2) Side chains are OCM standard conveyor chain. OCM standard sprocket can be used.
- 3) Specifications can be changed according to applications.
 - Aprons are partitioned with plates, and different materials without mixing can be conveyed.
 - (2) For sharp inclined conveyor, stop plates are available.
 - The stop plate can be installed at any desired pitch.
 - (3) For drying and freezing parts or material, small holed aprons are available.
 - (4) Stainless apron is available.



C B A		V Min 3

UNIT:mm

							Side Chain								Min. Min.	Averege	Allowable
Chain No.							OCM Chain No.	Pitch	Roller Diam.	Width between L.P.	Lii Pla		Pin Diam.	Upturn Radius	Downturn Radius	_	Load
	Α	В	С	L	E	S		Р	D	W	Н	Т	d	R	r	kg/m	(kgf)
EC3075-150	150	188.4	227.3													13.0	
EC3075-300	300	338.4	377.3	40	2.0	16.4	FM3075-R	75	30	18	22	3.2	7.94	300	75	17.5	900
EC3075-450	450	488.4	527.3													22.4	
EC3100-150	150	188.4	227.3													12.7	
EC3100-300	300	338.4	377.3	60	2.0	16.4	FM3100-R	100	30	18	22	3.2	7.94	450	100	16.9	900
EC3100-450	450	488.4	527.3													21.1	
EC5150-150	150	200.4	252.7													18.8	
EC5150-300	300	350.4	402.7													25.7	
EC5150-450	450	500.4	552.7	80	3.2	26.0	FM5150-R	150	40	22.2	32	4.5	11.11	900	150	32.2	2000
EC5150-600	600	650.4	702.7													39.9	
EC5150-750	750	800.4	852.7													46.3	

^{1.} When you require A dimension wider than the above, please contact us. Note: Dimensions subject to change. Certified dimensions furnished upon request.

