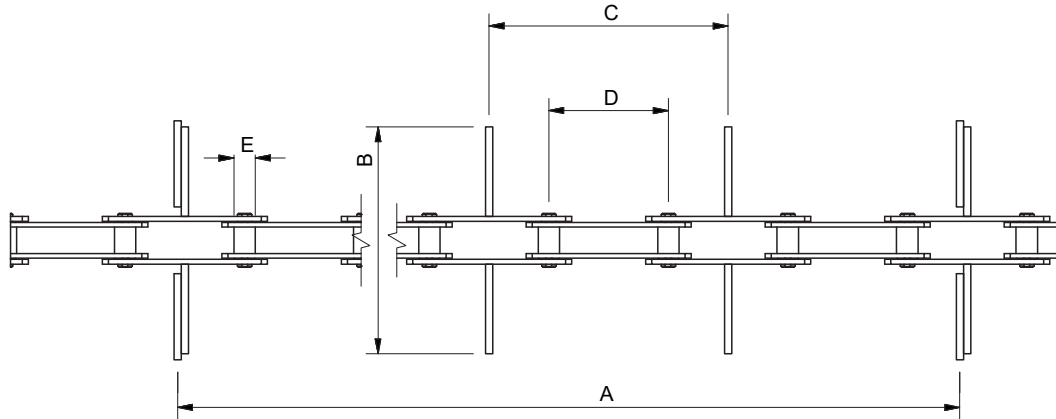


CONVEYOR CHAIN

Cimbria Single- or double strand conveyor chain is assembled with pins-and-bushes.
Return buckets (RL, RM).

Basic scraper flaps bolted into the chain flights (RL, RM, RS, RA).
Chamfered scraper flaps: Frequently change of materials that have a low tolerance to mixing.

Dimensional sketch for conveyor chain (RL, RM, RA, RS, RW)



Dimensional for conveyor chain

Item number	Type of conveyor	A [mm]	B [mm]	C [mm]	D [mm]	E	Strength [kN]	Weight [kg/m]	Standard	Space of scraper flaps [mm]
RK318	RL-3	400-2000	190	200	100	∅18	50	4.5	C64	2000/ 400
RK322						∅22	115	7.2	Custom	
RK522	RL-5	400-2000	242	200	100	∅22	115	7.5	Custom	2000/ 400
RK722	RL-7	500-2000	265	250	125	∅22	115	7.0	Custom	2000/ 500
RK725						∅25	160	13.0	M160	
RK822	RL-8	500-2000	315	250	125	∅22	115	7.3	Custom	2000/ 500
RK825						∅25	160	13.5	M160	
RK830						∅30	224	16.0	M224	1600
RK1025	RM-10	1500	372	320	160	∅25	160	14.5	M160	1500
RK1030						∅30	224	16.5	M224	1600
RK1036						∅36	315	22.0	M315	
RK1042						∅42	450	27.0	M450	
RK1230	RM-12	1600	485	320	160	∅30	224	17.0	M224	1600
RK1236						∅36	315	25.2	M315	
RK1242						∅42	450	28.5	M450	
RK1430	RM-14	1600	615	400	200	∅30	224	17.0	M224	1600
RK1436						∅36	315	25.2	M315	
RK1442						∅42	450	28.5	M450	
RK1630	RM-16	1600	785	320	160	∅30	224	17.0	M224	1600
RK1636						∅36	315	25.2	M315	
RK1642						∅42	450	28.5	M450	

CONVEYOR CHAIN

Dimensional for conveyor chain

Item number	Type of conveyor	A [mm]	B [mm]	C [mm]	D [mm]	E	Strength [kN]	Weight [kg/m]	Standard	Space of scraper flaps [mm]
RAK822	RA-5	250	227	250	125	∅22	115		Custom	250
RAK822	RA-8	250	227	250	125	∅22	115		Custom	250
RAK1030	RA-10	320	360	320	160	∅30	224		M224	320
RAK1030	RA-12	320	360	320	160	∅30	224		M224	320
RK3184	RS-3	400	190	200	100	∅18	50	4.5	C64	400
						∅22	115	7.2	Custom	
RK5223	RS-5	400	242	200	100	∅22	115	7.5	Custom	400
RK7222	RS-7	500	265	250	125	∅22	115	7.0	Custom	500
RK7253						∅25	160	13.0	M160	
RK8223	RS-8	500	315	250	125	∅22	115	7.3	Custom	500
RK8253						∅25	160	13.5	M160	
RKT318	RW-30	400	190	400	100	∅18	50	4.5	C64	400