

Data Sheet

Chain Conveyor

MNKA Sanitation line

Grain Logistics

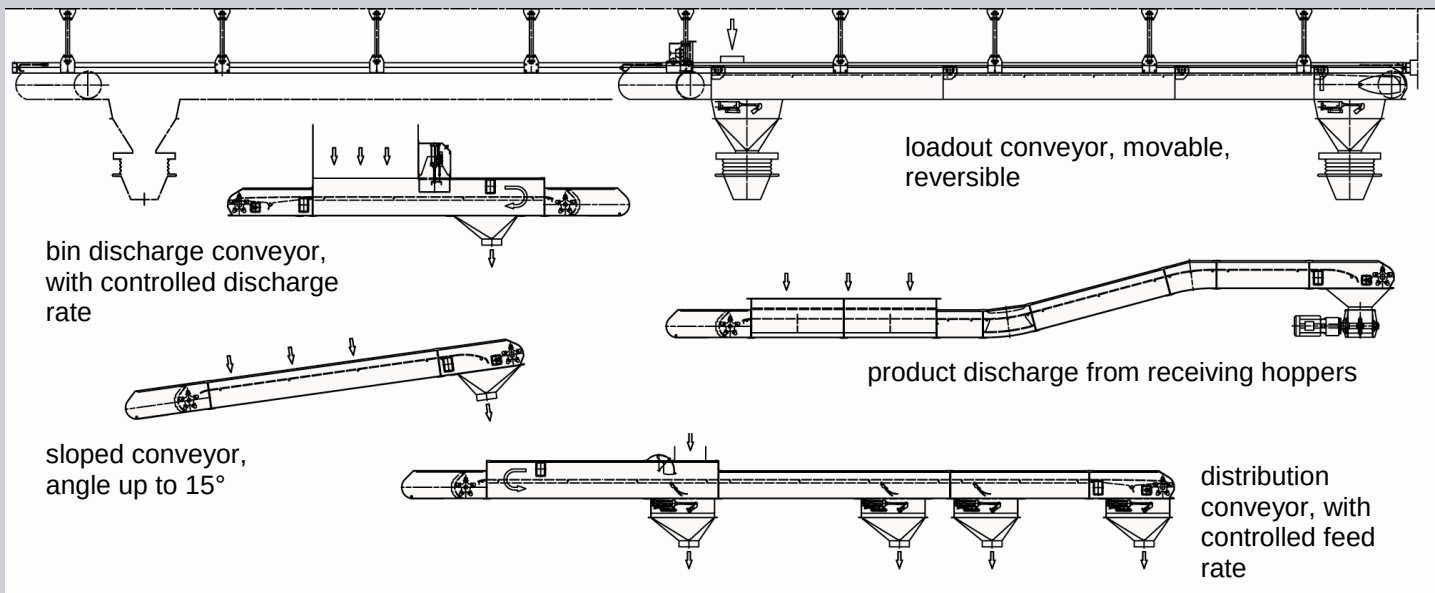
Conveyors



Technical data

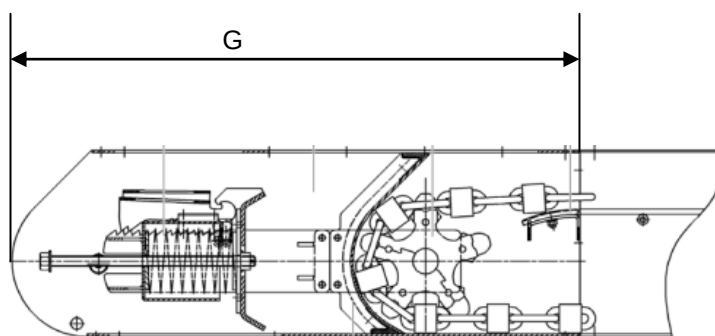
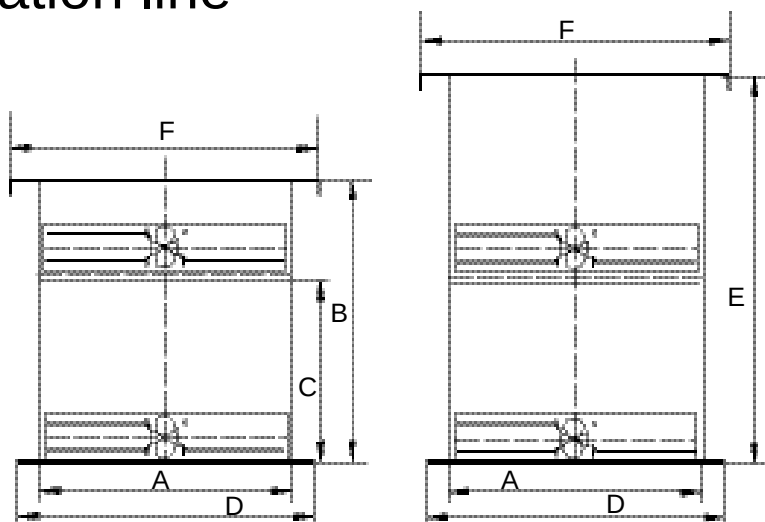
Type	Throughput [t/h] at v=			Motor power max. [kW]	Length max. [m]	Cross-section [m²]	Conveyor chain max.		Sprocket Teeth
	0.4 m/s	0.6 m/s	0.8 m/s				Pitch [mm]	Allowable tensile force [kN]	
MNKA 25	19	28	-	3.0	40	0.018	2 x 38	4	5
MNKA 50	31	46	60	9.2	60	0.031	2 x 55	16	5
MNKA 100	60	90	122	22	60	0.066	2 x 70	25	5
MNKA 200	105	158	208	22	60	0.114	2 x 70	25	7

The specified values refer to grain with bulk density $\gamma = 0.75 \text{ t/m}^3$ and products with similar flow characteristics for horizontal transport. The effectively possible values depend always on application, interpretation and transportation tasks.

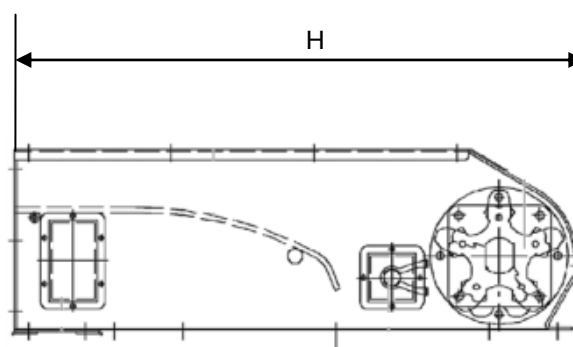


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Return unit



Drive unit

Type	Dimensions [mm]*							
	A	B	C	D	E	F	G	H
25	180	190	110	230	269	230	800	600
50	240	240	138	290	344	300	900	900
100	315	350	210	375	480	390	1100	1100
200	400	435	285	460	630	475	1200	1200

* The values specified are not binding; subject to technical modifications without notice. If installation space is restricted, recheck the dimensions of the conveyor when order is awarded.