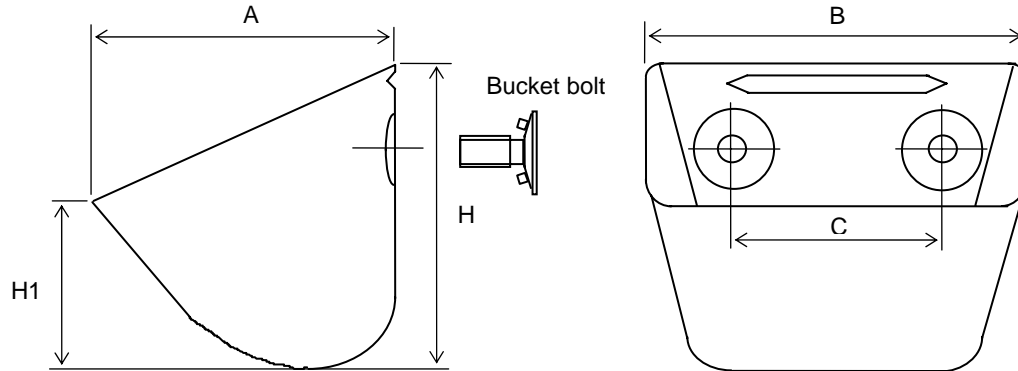


# Data Sheet 41

## Elevator Buckets Type M, Columbus



Bucket no.	Belt width mm	A=H	Dimensions in mm			Belt holes		Bolt size according to thickness	Material thickness mm	Weight 100 pcs. kg	Capacity in liters	
			B	C	H1	Antal	Dia.				Horizontal	
EM041	100	85	96	46	44	2	8	7x15	1.0	15.9	0.22	
EM051	125	97	112	64	51			7x20		21.0	0.32	
EM061	150	117	142	86	63					33.0	0.63	
EM071	175	127	163	100	71				1.5	57.0	0.89	
EM081-1	200	132	183	110	78		9	8x25		67.0	1.05	
EM091-1	225	146	204	131	89					84.0	1.45	
EM101-1	250	150	229	2X70	92	3			2.0	130.0	1.83	
EM111-1	275	158	254	2X77	93					146.0	2.11	
EM121	315	160	304	2X104	96					174.0	2.80	
EM141	370	190	354	3X90	100	4	10.0	8x30		235.0	4.00	

The Cimbría Elevator Buckets are seamless and delivered with holes and depressions fitting the special bolts shown on the right. For special purposes buckets are available in plastic or stainless steel. The dimensions of the buckets are designed to meet the standard sizes of elevator belts giving sufficient clearance to secure trouble free operation.

The buckets are manufactured with a depression around the bolt holes, so that the belt is not dented when the bolts are tightened.

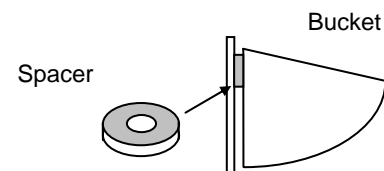
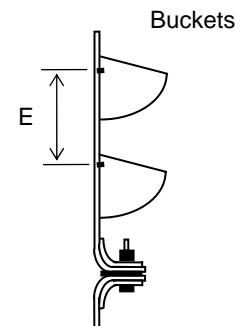
Elevator buckets, type 'M', are the medium type, the high back edge H being, on the whole, equal to the dimension "A". This design is suitable for grain and pellets.

### Spacer:

It is an advantage to place special spacers between elevator buckets and elevator belt in connection with elevators for seed corn plant. The spacer is eliminating the chance of seed core from becoming tapped between bucket and belt.

Longer bolts are used when spacers are fitted.

Bucket type	Distance between buckets
EM041	140 mm
EM051	150 mm
EM061	190 mm
EM071	210 mm
EM081	210 mm
EM091	245 mm
EM101	250 mm
EM111	253 mm
EM121	268 mm
EM141	310 mm



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