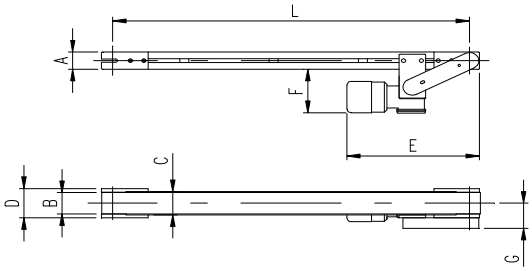
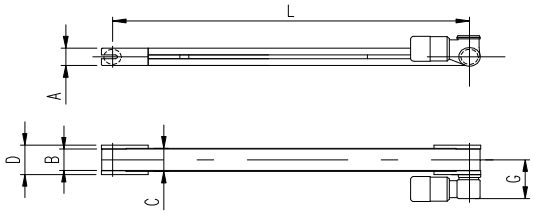
H01 BELT CONVEYORS

TUMAC mini-band and maxi-band conveyors type NB and NBS are manufactured from Aluminium profiles and are especially suitable in small confined spaces. The NBS construction makes it possible to overcome potential problems at critical transfer point. The TUMAC belt conveyors are suitable for all kinds of Industries. The TUMAC Equipment are designed and manufactured according to the end-users requirements, in order to guarantee performance, reliability, user-friendly operations with an excellent match of value-for-money. For any information, please do not hesitate to contact us.



Type NB "LOW or STD model"
End mounted drive unit



Basic Criteria application area

- LOW profile conveyors are used to transport small and light weight products such as medical or pharmaceutical products.
- STD profile conveyors are suitable for all kinds of Industries, (conveyor load 5-10kg)

TECHNICAL DATA

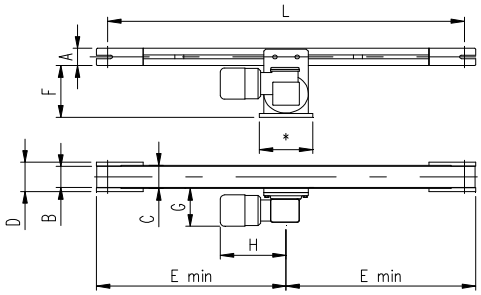
Protection Class IP54
Power supply STD 230/400V 50Hz
Upon request, We can supply with different voltages and frequencies

Control Boxes:

- Motor Protection switch for fixes speed conveyors
- Controller for variable speed conveyors
- Frequency Controller for variable speed conveyors

Rules according ESM machinery directive 2006/42/CE

NOTE:
We recommend the use of tow fixing points at a axial distance starting from 1500mm.
Rail guides and Special belts on request



Type NBS "LOW or STD model"
Floating drive unit

Data Sheet

BELT CONVEYORS	**Belt Width**		**Roller**			**Dimensions**				**Weelbase**
Feature	**A**	**B**	**Ø**	**C**	**D**	**E**	**F**	**G**	**H**	**L**
Type	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
NB 45	45	40	45	45	60	315	110	60	165	Variable
NB 60	45	55	45	60	75	315	110	65	165	Variable
NB 90	60	85	60	90	115	400	140	85	220	Variable
NB 150	50	145	50	150	175	395	145	115	220	Variable
NBS 20	20	15	20	17	20	Variable	110	105	155	Variable
NBS 30	34	26	30	30	46	Variable	130	145	215	Variable
NBS 45	45	40	45	45	60	Variable	135	85 - 230	165	Variable
NBS 60	45	55	45	60	75	Variable	135	85 - 230	165	Variable
NBS 90	60	85	60	90	115	Variable	120	95 - 285	220	Variable
NBS 150	50	145	50	150	175	Variable	120	155	220	Variable

NB and NBS New series, can be equipped with a wide range of Devices, see our Technical Proposal