Technical advice

Indicate your application

As your competent partner we like to help out any way we can and support you with our technical advice.

Therefore we need the following details and indications.

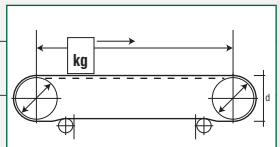
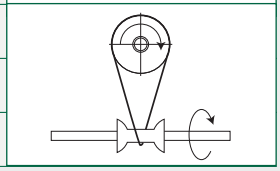
Feel free to contact us via telephone, E-mail or fax and we like to provide further assistance.

Contact:

E-Mail: usa@behabelt.com
Phone: +1 630 521 9835
Fax: +1 630 521 9836

In order to perform the appropriate the dimensioning of belts for you, please make the following indications

Short symbol	Description	Unit	Your Indication	
A	Centre distance of the conveying way	inch		
V	Conveying speed	m/sec.		
X	Tension device (if existing)	inch		
DW	Effective diameter of pulleys of all used pulleys	inch	DW1	DW2…
α1	Angle of rape small pulleys	° (Degree)		
α2	Angle of rape large pulleys	° (Degree)		
Rμ	Coefficient of friction for belt support Sliding surface of rolls	μ		
G	Total weight of the goods to be conveyed	max. kg		

Description of the installation: Environment of the installation

(Indications concerning e.g. temperature, humidity, dirt, chemicals, …)