

QUESTIONNAIRE FOR SIDEWALL BELT CALCULATIONS

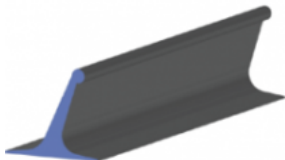
	CONTACT INFO
Company	
Country	
Contact	
New Installation (Yes/No)	

	BELT RELATED DATA
Belt Width "A" (mm)	
Base Belt Type	
Cleat Type (T, C, TC, TCXF)	
Cleat Length "T" (mm)	
Cleat Height "St" (mm)	
Cleat Pitch "P" (mm)	
Sidewall Height "Sb" (mm)	
Free Side insets "M" (mm)	

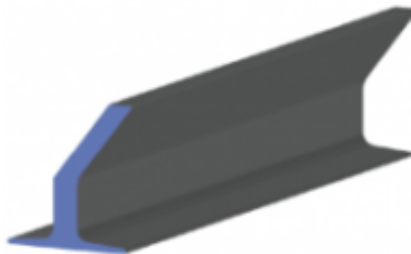
	MATERIAL RELATED DATA
Capacity Required (tn/h)	
Name of Material	
Density (gr/cm3)	
Maximum grain size (mm)	
Material Moisture content (%)	
Material's natural angle of slide (°)	
Temperature (°C)	
Grase or Oil presence (Yes/No)	
Explosive Atmosphere (Yes/No)	
Ambient moisture content (%)	



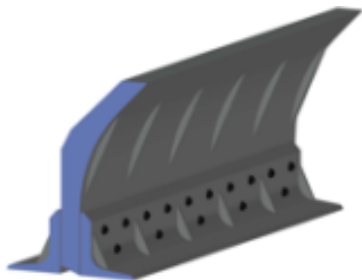
T



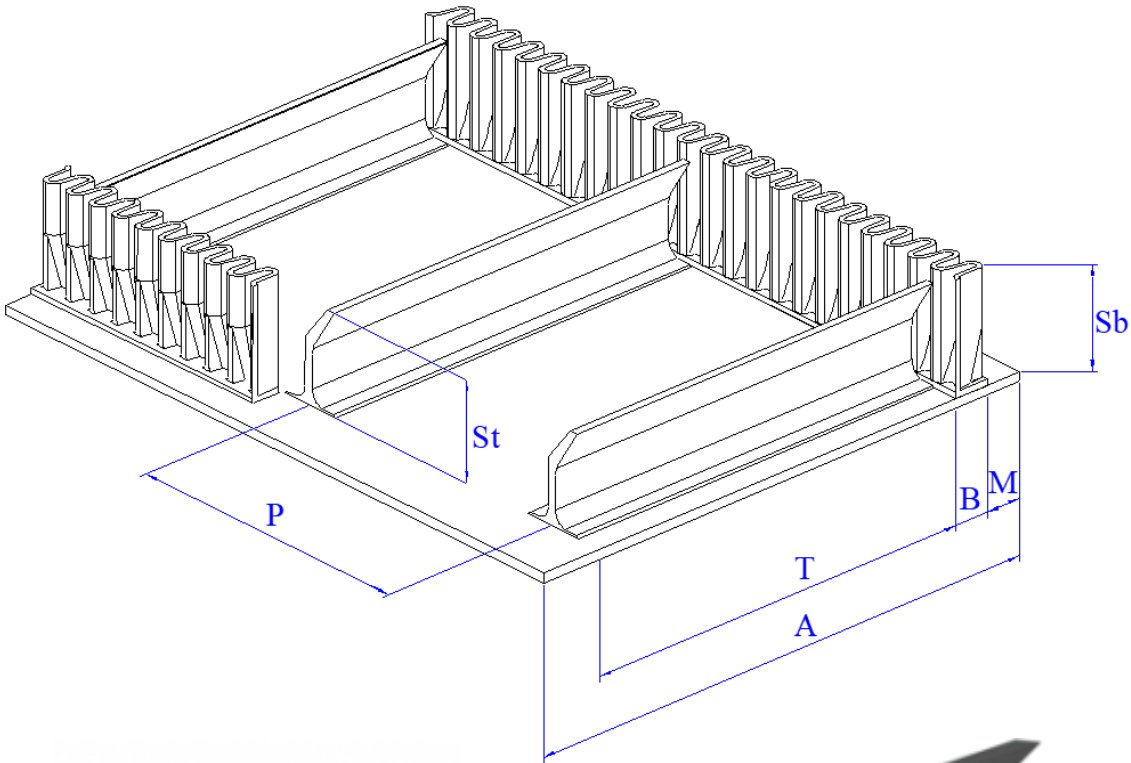
C



TC



TCXF





INSTALLATION RELATED DATA

Distance Between Axles "e" (mts)		Angle of Inclination α (°)	
Length of Bottom Horizontal section "a" (mts)		Angle of Load β_2 (°)	
Length of Top Horizontal section "c" (mts)		Angle of discharge β_1 (°)	
Lift height "H" (mts)		Belt Speed (m/s)	
Length of inclined section (mts)		Torsion (Yes/No)	



CHOOSE YOUR CONFIGURATION

