Application Worksheet: Rulmeca Drum Motors

Special Comments:





Fax: 910-794-9296

Contact Person			Date		Ref#
	npany				
Add	ress				
Pho	ne Fax		_ Email _		
Standard Loading Conditions:			Ac	Accumulation Friction Load (Choose one, if applicable)	
Conveyor Length (ft)			Fr	Frictional Coefficient: top of belt to bottom of product	
Conveyor Lift Height (ft)			<u>C</u>	Cardboard Products	
Wei	ght of Conveyed Product (lbs/ft of conveyor)			.	0.25 for Impregnated Urethane
Wei	ght of Conveyor Belt (lbs/ft of conveyor)				0.35 for Urethane Cover
Con	veyor Belt Speed (feet per minute)				0.40 for PVC Cover
Widt	ch of Conveyor Belt (in)				0.45 for Rubber Cover
				.	Other (please specify)
Operating Conditions:			PI	Plastic Products	
	operating conditions.			.	0.25 for Impregnated Urethane
Duty	Cycle (Start/stops per hour)				0.35 for Urethane Cover
Hours of Operation (hrs/day)					0.40 for PVC Cover
Days of Operation (days/week)					0.45 for Rubber Cover
Is this a reversing conveyor?					Other (please specify)
Temperature of Conveyed Product (°F)			<u>G</u>	Glass Products	
Minimum Ambient Temperature (°F)				.	0.20 for Impregnated Urethane
Maximum Ambient Temperature (°F)					0.40 for Urethane Cover
					0.50 for PVC Cover
Slide	r Bed Friction Without Accumulation (Cho	ose one).			0.55 for Rubber Cover
Onac	r Bed i fiction Without Accumulation (one	ose onej.		.	Other (please specify)
Frict	ional Coefficient: bottom of belt to top of steel	slider bed	St	teel	l Products
	0.2 for Impregnated Fabric Backing			.	0.30 for Impregnated Urethane
	0.3 for Brushed Backed PVC				0.50 for Urethane Cover
	0.6 for PVC Backing				0.60 for PVC Cover
	0.65 for Rubber Belt				0.65 for Rubber Cover
	Other (please specify)			<u>. </u>	Other (please specify)
	Roller Conveyor Without Accumulation L	oad:			
Wei	ght of Rotating Parts (lbs/ft of conveyor)				
O	malikan Damana Mada				
wua	ntity: Drum Motors				