

Drum Motor & Idler Pulley Enquiry form

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Note: please mark all the orange fields required options with a cross (top to down) / the green fields with words or numbers / the red is only for Rulmeca Germany engineering department

RULMECA Company:										Date:	
Customer:										Tel. No.:	
										Fax. No.:	
										Contact name:	
										Ref. No.:	
										Salesman:	
Section A - Order detail										Order: <input type="checkbox"/> yes <input type="checkbox"/> no	
Motorized Pulley (TM)	Qty	Ø [mm]	Type	[kW]	Phase	Voltage [V]	[Hz]	[m/s]	RL [mm]	EL [mm]	AGL [mm]
Idler Pulley (UT)	Qty	Ø [mm]	Type	max radial load [N]			[m/s]	RL [mm]	EL [mm]	AGL [mm]	
TM	UT	new EDP code:				Test bench test			Additional comments:		
		Terminal box:		Terminal box stainless steel:			Terminal box small:				
		Elbow connector stainless steel:		Elbow connector polyamide:			Elbow connector Alu:				
		Straight connector stainless steel:		Straight connector brass:							
		Cable length [m]:		Cable type		screened halogen free					
		single voltage:		double voltage:							
		Insulation class:		standard (ISO F):		ISO H:					
		Special certification:		CSA:		UL:		FDA:		ATEX Zone 22:	
		Backstop:		Motor turning direction (at connection side):			clockwise:		anti-clockwise:		
		Elektromagn. brake:		AC voltage to rectifier [V]:							
		Ø 80 - 220 RLmin + 50 mm		Fail safe unit:		Starts/Stops:					
		Special thermal controller:		standard (thermal contact):			PTC:		PT100:		
		Encoder option:		SKF:		RLS:		RLS type		voltage: Inkr.:	
		VFD-operation:		delivered with VFD:							
		Reversible operation:		Starts/Stops per hour:							
		Stainless steel option:									
		shaft:		end housing:		shell:					
		labyrinths:		regreasable labyrinths			deflection seals:				
		Oil:		standard mineral		synthetic		FDA			
		Special environmental condition - kind of aggressivity:									
		Temperature of material to be conveyed if higher than 70°C:									
		Ambient temperature:		higher than 40°C:		lower than - 25°C:		lower than - 30°C:			
		Special mounting vertical:		or with an angle of:			degrees				
		Cylindric shell:		Diameter (if special):			mm				
		Additional motor data plate required:									
		Special shell: (customer drawing has to be included)									
		Special shaft design: (customer drawing has to be included)									
		F (key width) [mm]:		D [mm]:		K or C (flat length) [mm]:		H [mm]:			
		Special end housings: (customer drawing has to be included)									
		Low noise requirements [dBA]:									
		Rubber lagging:		black:		white:		blue:		special:	
		Thickness of the lagging [mm]:		smooth:		diamond platt:		partial:			
		hot vulcanised:		cold glued:		ceramic:		type:			
		Special groove measurements: (customer drawing has to be included)									
		Groove type:		Groove dims. [mm]:		Top:		Bottom:		Depth:	
		Modular belting series:		number of teeth:		hot vulcanized:					
Section B - Necessary details for power calculation											
Type of conveyor:		Slider bed:		Roller bed:		Special:		Inclining/Declining:			
Conveyor length [m]:		Load [kg/m]:		Belt width [mm]:		Belt material:					
Belt type:		Belt thickness [mm]:		Belt manufacturer:							
Additional comments:											
Invironmental conditions:											
Accessories:											