

**Calculation form ac motors:**    ask for delivery time    ask for price    order

		Blue = minimum information
Company:	Contact:	
Date:	Phone number for contact:	
Customer reference	Desired schedule:	
Position:	Product number:	

Number	Pces	Type / IEC	Power	kW	Artikel	CHF/EUR
<b>poles / power</b>	Speed	Rpm				
<b>voltage:</b>	<input type="checkbox"/> D220-240/Y380-415 V 50 Hz <input type="checkbox"/> Y 460 V, 60 Hz <input type="checkbox"/> ..... V ..... Hz		<input type="checkbox"/> D380-415/Y690 V 50 Hz <input type="checkbox"/> D 460 V, 60 Hz			
<b>Mounting IM:</b>	<b>With feet</b> <input type="checkbox"/> B3T <input type="checkbox"/> B3L <input type="checkbox"/> B3R	<b>With feet and flange</b> <input type="checkbox"/> B35T <input type="checkbox"/> B35L <input type="checkbox"/> B35R <input type="checkbox"/> B34T <input type="checkbox"/> B34L <input type="checkbox"/> B34L		<b>with flange</b> <input type="checkbox"/> B5 <input type="checkbox"/> B14	∅	
<b>Frame</b>	AC Motor <input type="checkbox"/> cast iron <input type="checkbox"/> aluminium					
<b>Efficiency class</b>	<input type="checkbox"/> IE4 <input type="checkbox"/> IE3 <input type="checkbox"/> IE2 <input type="checkbox"/> IE1 <input type="checkbox"/> NEMA Premium Efficiency CC029A		<input type="checkbox"/> NEMA High Efficiency CC029A			
<b>start</b>	<input type="checkbox"/> DOL 6 terminal <input type="checkbox"/> S/D both speed 12 terminals <input type="checkbox"/> DOL small speed, S/D high speed 9 terminals					
<b>ATEX</b>	<input type="checkbox"/> II 2 G Ex d II B T4 Gb ATEX <input type="checkbox"/> II 2 G Ex de II B T4 Gb ATEX <input type="checkbox"/> II 2 G Ex d II C T4 Gb ATEX <input type="checkbox"/> II 2 G Ex de II C T4 Gb ATEX <input type="checkbox"/> II 2 G Ex e II T3 Gc ATEX		<input type="checkbox"/> II 3 G Ex nA IIC T3 Gc - ATEX <input type="checkbox"/> II 3D Ex tc IIIB T125° C Dc Zone 22 <input type="checkbox"/> Class 1 Div. 1, Group C&D <input type="checkbox"/> Class 1 Div 2, Group A,B,C&D <input type="checkbox"/> Class 2 Div 2, Group F & G		<input type="checkbox"/> II 2D Ex tb IIIC T125° C Db Zone 21 <input type="checkbox"/> II 3 G Ex nA II C T3 Gc ATEX	
<b>Break</b>	<input type="checkbox"/> with spring pressure break ..... Nm <input type="checkbox"/> break voltage ..... V over rectifier with ..... V feeded <input type="checkbox"/> with handrelease <input type="checkbox"/> with dust ring <input type="checkbox"/> with micro switch					
<b>brush</b>	<input type="checkbox"/> grounding brush on shaft DE <input type="checkbox"/> NDE <input type="checkbox"/> Aegisring					
<b>encoder</b>	<input type="checkbox"/> with encoder ..... Inkr, ..... V <input type="checkbox"/> antivalent <input type="checkbox"/> TTL					
<b>color</b>	<input type="checkbox"/> RAL 5009..... <input type="checkbox"/> painting plan .....					
<b>Forced ventilation</b>	<input type="checkbox"/> axial forced ventilation ..... V					
<b>Temperature detectors</b>	<input type="checkbox"/> 3 thermistors winding <input type="checkbox"/> each bearing 1 PT 100		<input type="checkbox"/> 3 PT 100 winding <input type="checkbox"/> 3 thermostat			
<b>Insulation class</b>	<input type="checkbox"/> F <input type="checkbox"/> H					
<b>bearing</b>	<input type="checkbox"/> electrical insulated bearing <input type="checkbox"/> non drive side <input type="checkbox"/> drive side <input type="checkbox"/> roller bearing DE <input type="checkbox"/> regreasing system					
<b>Double speed</b>	<input type="checkbox"/> Dahlander connectiion <input type="checkbox"/> separte winding					
<b>protection</b>	<input type="checkbox"/> protection IP 55					
<b>Space heater</b>	<input type="checkbox"/> ..... V single phase					
<b>Ambient temp.</b>	<input type="checkbox"/> - ..... bis + ..... ° C <input type="checkbox"/> aluminium fan					
<b>Inverter duty</b>	<input type="checkbox"/> motor is useable for peak 1600 V, du/dt 5200 V/us Speed rang .....constant torque.....Nm ..... constant power ..... kW					
<b>Space for notes</b>	..... ..... .....					
<b>Label /motorserie</b>	<input type="checkbox"/> CE <input type="checkbox"/> CE, UL, CSA label <input type="checkbox"/> CEL <input type="checkbox"/> EAC					
<b>Total</b>						

<b>Delivery time</b>	..... .....
<b>Intern:</b>	Which product code is possible .....