

Do you need support in selecting the right drive system?

Tell us your operational conditions and our application consultants will be happy to help:

Application:	<input type="text"/>
In what kind of environment will the motor be installed?	ATEX requirement / explosion safety? <input type="checkbox"/> yes <input type="checkbox"/> no if yes, which safety class: <input type="text"/> food industry conformity? <input type="checkbox"/> yes <input type="checkbox"/> no sterilisable? <input type="checkbox"/> yes <input type="checkbox"/> no acid resistant? <input type="checkbox"/> yes <input type="checkbox"/> no steam resistant? <input type="checkbox"/> yes <input type="checkbox"/> no
Application conditions:	constant operation (24 hrs, non-stop) <input type="checkbox"/> yes <input type="checkbox"/> no duty cycle in hrs/day: <input type="text"/> days/year: <input type="text"/> cycle time (s): <input type="text"/> motor loaded to stall? <input type="checkbox"/> yes <input type="checkbox"/> no self-locking? <input type="checkbox"/> yes <input type="checkbox"/> no
Required turn direction:	<input type="checkbox"/> left <input type="checkbox"/> right <input type="checkbox"/> reversible (view from air inlet)
Motor performance: Performance influencing application conditions:	power: <input type="text"/> W nominal torque: <input type="text"/> Nm nominal speed: <input type="text"/> rpm operating pressure (at motor inlet): <input type="text"/> bar operation with lubricated air possible? <input type="checkbox"/> yes <input type="checkbox"/> no smallest opening cross-section of connection pieces and hoses? <input type="text"/> mm
External motor design: Drive spindle design: Motor fixture design: Additional components:	<input type="checkbox"/> standard steel <input type="checkbox"/> non-corrosive <input type="checkbox"/> aluminium <input type="checkbox"/> plastics <input type="checkbox"/> ceramics other: <input type="text"/> drive shaft requirements: <input type="text"/> (e. g. keyed shafts, square end, hexagonal, collet, drill chuck taper, etc.) mounting dimensions: <input type="text"/> mounting requirements: (bracket, flange, etc.) <input type="text"/> required dimensions: <input type="text"/> <input type="checkbox"/> holding brake <input type="checkbox"/> operational brake gear box: <input type="text"/>
Price range:	<input type="text"/>
Annual requirement:	<input type="text"/>