

AXNR

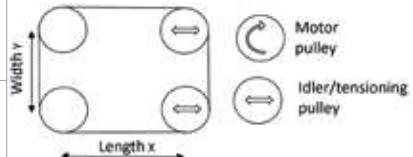
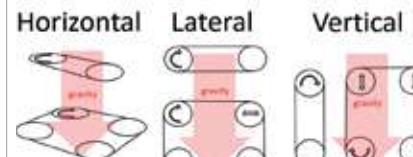
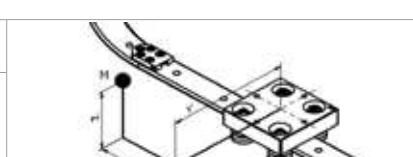
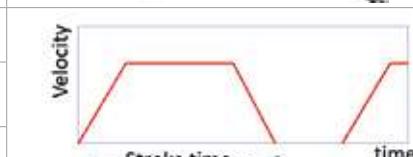
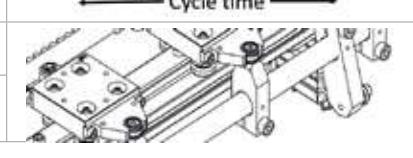
APPLICATION FORM

5.3

AXNR Application Form

Company	
Contact person	
Phone	
email	
date	
Project designation	

Application Data

Equipment type / Application description	
AXNR type (AXNRO or AXNRQ)	
AXNR radius (75, 125, 175...)	
AXNRQ Width Y (useless value for AXNRO)	
Mark the drive pulley position	
System orientation [Horizontal, Lateral, Vertical]	
Number of carriages	
Distance between carriages [mm]	
Mass M applied on the carriage [kg]	
Mass position [mm]	$X =$ $Y =$ $Z =$
Additional force F acting on the carriage	$F_x =$ $F_y =$ $F_z =$
Additional force position	$X =$ $Y =$ $Z =$
Complete Cycle time [s]	
Stroke time (time to move from one position to the next one) [s]	
Acceleration [m/s ²]	
Max velocity [m/s]	
Carriage locating system [Yes / No]	
Number of positions with carriage locating system	
Gear box type [Axial / 90° angle]	
Gear box ratio 1:...	
Other requirements (corrosion resistance, temperature range, ...)	