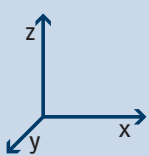
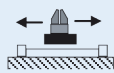
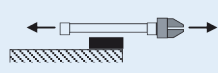


3. Axis information – System configuration

(please tick)

			X-axis horizontal	Y-axis horizontal	Z-axis vertical
 Basic information	Payload (load)	[kg]	Slide position:		
	Slide position: enter relevant number (1 .. 3)		top (1) 	lateral (2) 	
	Drive type: 1 = toothed belt; 2 = spindle; 3 = rack; 4 = linear direct; 5 = pneumatic				
	Attachment type:  		☐ Standard ☐ Cantilever	☐ Standard ☐ Cantilever	☐ Standard ☐ Cantilever
	Slide motion (standard) Axis motion (cantilever)				
	Useful stroke	[mm]			
Load	Additional force (e.g. process force) available? If so, please include additional information in the sketch.		☐ Yes ☐ No		
Dynamics (only for electrical axis)	Speed $v_{\max}$	[m/s]			
	Acceleration $a_{\max}$	[m/s ²]			
Emergency stop function			☐ Yes ☐ No		
Operating data	Total cycle time (inc. rest period)	[s]			
	Minimum traveling time for one stroke	[s]			
	Minimum traveling time for one stroke	[s]			
	Operating hours per year	[hrs] on [days]	hrs on days		
Operating pressure (only for pneumatic axis)		[bar]			
Accuracy	Min. repeat accuracy	[mm]			
Environment	Temperature	[°C]			
	Air humidity	[%]			
	Dirt, interference fields, place of use				
Drive concept (only for electrical axis)	Drive components		☐ Motor ☐ Controller ☐ Cable set _____ m (5 m, 10 m, 15 m, 20 m)		
	Manufacturer drive components		☐ Rexroth Indradrive CS type ☐ Siemens SINAMICS ☐ _____		
	Interface		☐ PROFIBUS ☐ PROFINET ☐ EtherCAT ☐ _____		