

Naming Convention for Axis Drives

Policy for naming axes on Stuga Machines

Contents

Comments

Description	Letter (s)	PLC Axis Number	Notes
Gripper X Axis	X GX	1	
Gripper Y axis	G GY	2	
Gripper Z axis	GZ	3	
Ring Y Axis	Y	4	
Ring Z Axis	Z	5	
Ring R Axis	R	6	
Saw Y Axis	SY A	7	On a Microline the Saw Y axis is called "A"
Saw Z Axis	SZ	8	
Saw R Axis	SR	9	
Saw X Axis	SX	10	Also known as the pusher axis
Front V axis	V VW	11	On Zx5s there is only one axis for V and W together, hence VW
Rear V Axis	W	12	Only ZX4 machines have a separate W axis