



TUBE DIA. øD	ROD DIA. ød	FORCE (F1) N		STROKE (MM)		STD. AVAILABLE STROKE (S) MM		
		MIN.	MAX.	MIN.	MAX.			
ø21/ø22	ø10.00	70	600	23.00	300.00	23.00	275.00	313.00
						63.00	285.00	
						95.00	291.50	

The diagram illustrates a 5-axis lathe tool post with the following components and dimensions:

- Coordinate System:** The tool post is oriented with the Z-axis pointing vertically upwards, the X-axis pointing horizontally to the left, and the Y-axis pointing horizontally to the right.
- Dimensions:**
 - STROKE:** Indicated by a vertical dimension line on the left side of the tool post.
 - THREADING LENGTH:** Indicated by a horizontal dimension line at the bottom of the tool post.
 - EXTENDED LENGTH:** Indicated by a horizontal dimension line on the left side of the tool post.
 - FORCE IN NEWTON:** Indicated by a horizontal dimension line on the right side of the tool post.
- Labels:** The tool post is labeled with "AB", "L1", "S", "T", and "F1" along its top edge.

ORDER EXAMPLE : AB - 273 - 53 - 16.5 - 450N