

- 1) Pick how wide the control surface is
- 2) Select how many degrees of movement is required
- 3) Select the corresponding throw in mm from the right hand side to measure with a ruler to give the correct throw in degrees.

										90°	100	
										72°	95	
									90°	64°	90	
									71°	58°	85	
								90°	63°	53°	80	
								70°	56°	49°	75	
							90°	61°	51°	44°	70	
							68°	54°	46°	41°	65	
							90°	59°	49°	42°	37°	60
							66°	52°	43°	38°	33°	55
							90°	56°	46°	39°	34°	50
							64°	49°	40°	34°	30°	45
							90°	53°	42°	35°	30°	40
							61°	44°	36°	30°	26°	35
							90°	49°	37°	30°	25°	30
							56°	39°	30°	25°	21°	25
							90°	42°	30°	24°	19°	20
							49°	30°	22°	17°	14°	15
							90°	30°	19°	14°	12°	10
							30°	14°	10°			5
10	20	30	40	50	60	70	80	90	100			

CONTROL SURFACE CHORD (mm)

THROW mm TO ° CONVERSION CHART

Taken from RCM&E magazine - Copyright RCM&E 2026