

Parameter	Value	Parameter	Value
Link 1 (Proximal) length	50 mm	The basic pulley radius of cam 2	1.5 mm
Link 2 (Intermediate) length	30.902 mm	Maximum intermediate phalanx rotation angle	90°
Link 3 (Distal) length	19.098 mm	Radius of pulley3	4 mm
Pulley 1 radius	4 mm	Maximum distal rotation angle	90°