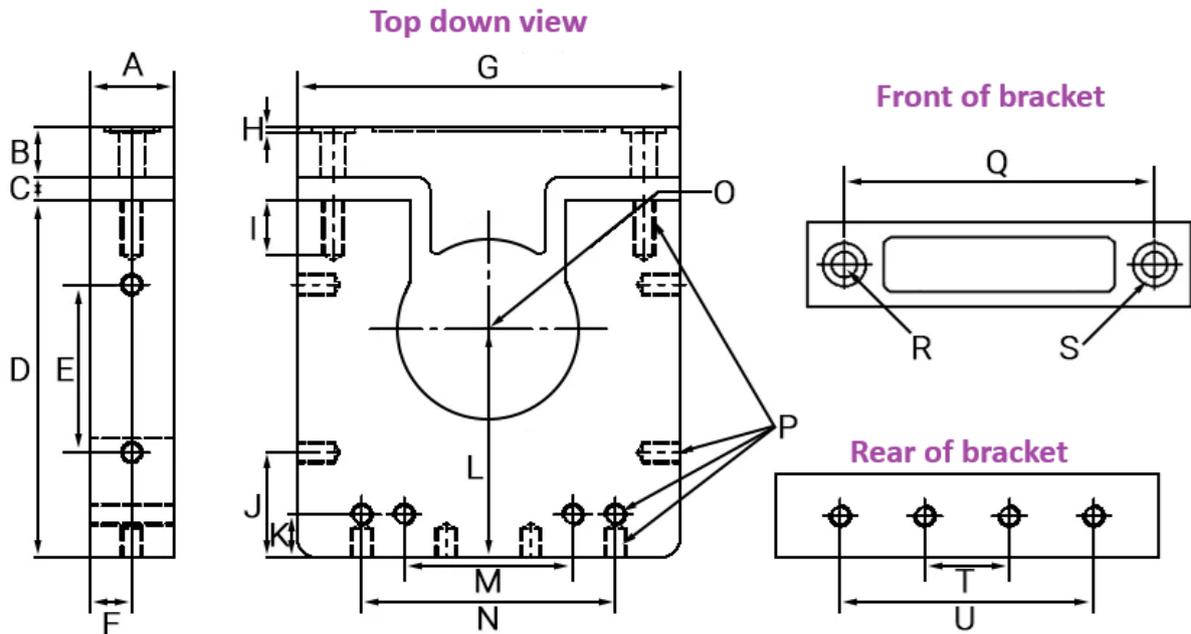# CNC3D Spindle / Router Bracket
Info and Assembly guide

These handy Spindle / Router brackets are designed for easy mounting to 20 Series V-slot and T-slot extrusions. Our brackets have several threaded mounting holes for various possible applications. Below let's look at the overall dimensions.

A	B	C	D	E	F	G	H	I	J	K
20.00mm	12.00mm	5.60mm	85.10mm	40.00mm	10.00mm	90.80mm	1.50mm	13.00mm	25.10mm	10.30mm

L	M	N	O	P	Q	R	S	T	U	
54.50mm	40.00mm	60.00mm	Varies	M5	73.60mm	6.00mm	10.20mm	20.00mm	60.00mm	

Next we will take a look at how to install the router bracket kit our "Spindle mounting kit" option.

1. **Unpack the router bracket assembly kit and attach the M5 8mm bolts through the angle brackets and attach an M5 drop-in T-nut to the rear of each one.**

2. **Loosely fasten the angle brackets towards the rear of the spindle in the outer edge mounting holes**

3. **Attach the router clamp to the front of the Z axis loosely and use a spirit level to get the router clamp relatively level then tighten all bolts to hold the clamp to the Z axis.**