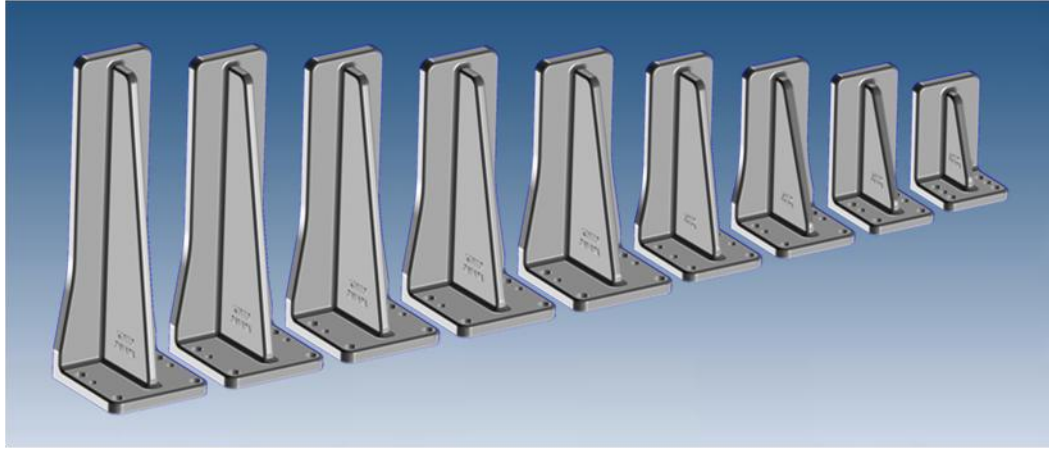




ANGLE BRACKETS



Kinto Canada supplies high quality cast aluminium angle brackets. To meet customer's application requirements, Kinto provides a choice of coated and uncoated brackets.

Material and Heat Treatment:

- ZL114 (A13570); heat treatment: T5

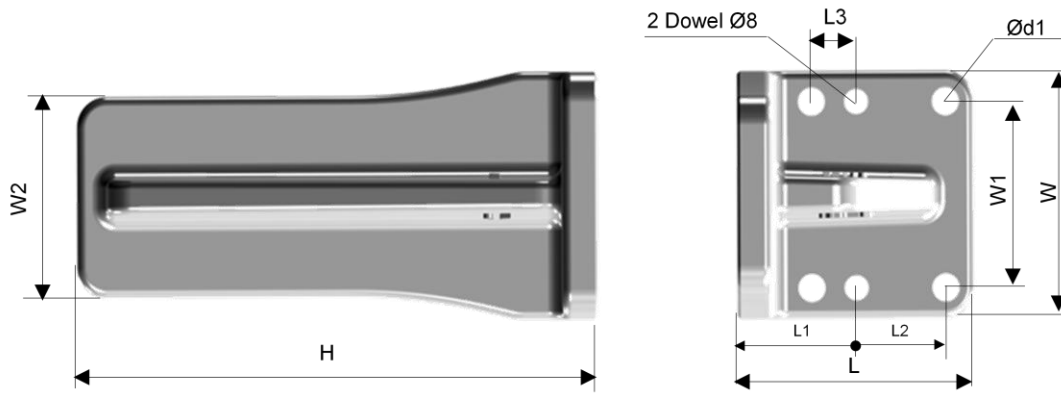
Mechanical Properties:

- Yield Strength: 165 MPa
- Hardness: HB55 - 85 without coating
HV800 – 1000 with 30µm coating

Machining Tolerance:

- Perpendicularity between two machined surfaces: 0.03 MM
- Dowel hole size: (+0.013 ~ +0.028) MM
- Dowel hole position: ±0.03MM

3D models are available at www.kintocanada.com



Part Number	H	W	W1	W2	L	L1	L2	L3	d1	Weight (KG)
KTC-AG-100-U	100	70	45	65	65.5	40	13	15	9	0.33
KTC-AG-100-C										
KTC-AG-125-U	125	70	45	65	78.5	40	26	15	9	0.44
KTC-AG-125-C										
KTC-AG-150-U	150	85	60	65	85.5	40	33	15	9	0.68
KTC-AG-150-C										
KTC-AG-175-U	175	85	60	65	91.5	50	29	25	9	0.79
KTC-AG-175-C										
KTC-AG-200-U	200	107	80	75	103.5	50	40	20	11	1.4
KTC-AG-200-C										
KTC-AG-225-U	225	107	80	75	103.5	50	40	20	11	1.5
KTC-AG-225-C										
KTC-AG-250-U	250	107	80	75	103.5	50	40	20	11	1.6
KTC-AG-250-C										
KTC-AG-275-U	275	107	80	75	103.5	50	40	20	11	1.7
KTC-AG-275-C										
KTC-AG-300-U	300	107	80	75	103.5	50	40	20	11	1.8
KTC-AG-300-C										

Note: "U" represents the bracket surface is uncoated;
"C" represents the brackets surface is coated.