

HD-5810K HD Series Heavy Duty Bolt&Nut Screw SQUARE TRUSS

Product Description and Specification

Model NO: HD-5810K

Size(mm)	520x760
Material	6082-T6 / 6061-T6
Main Tube(mm)	50x5
Vice Tube(mm)	50x3
Brace Tube(mm)	43x3
Connectors Included	M16 Screw Bolt & Nut Included

Length/Pcs(M)	SKU CODE	CBM/Piece
0.5	HD-5810K(5)x0.5	0.2
1	HD-5810K(5)x1	0.4
1.5	HD-5810K(5)x1.5	0.6
2	HD-5810K(5)x2	0.8
2.5	HD-5810K(5)x2.5	1
3	HD-5810K(5)x3	1.2



Loading Capacity Spec.	2m	4m	6m	8m	10m	12m	14m	16m	18m	20m	22m
Central Point Load Weight(Kgs)	1786	1587	1288	1039	840	753	681	623	542	475	421
Deflection(mm)	3	7.6	11.4	16.2	22	30.3	40.6	53	63.4	76.4	92
Distributed Load Weight (kgs/m)	1695	807	470	302	201	155	116	85	71	59	49
Deflection(mm)	4	8.5	12.9	18.4	25	35	47.8	63	82	105	133