



# Hex Socket Head Cap Screws

according to **ISO 4762**

50/54 BALFOUR ROAD • JACOBS • Email: sales@eis.co.za • TEL: 031 451 7700 • WHATSAPP: 064 742 0402  
 145 CROMPTON STREET • PINETOWN • Email: salesp@eis.co.za • TEL: 031 713 3500 • WHATSAPP: 064 453 1479

<b>d Thread Size</b>	<b>M1.6</b>	<b>M2</b>	<b>M2.5</b>	<b>M3</b>	<b>M4</b>	<b>M5</b>	<b>M6</b>	<b>M8</b>	<b>M10</b>	<b>M12</b>
<b>S nom</b>	1.5	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0
<b>k max</b>	1.6	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10.0	12.0
<b>dk max</b>	3.0	3.8	4.5	5.5	7.0	8.5	10.0	13.0	16.0	18.0
<b>b</b>	15	16	17	18	20	22	24	28	32	36
<b>when L &gt;</b>	16	20	25	30	40	50	60	80	100	120
	1.5	1.5	2	2.5	3	4	5	6	8	10

<b>d Thread Size</b>	<b>M14*</b>	<b>M16</b>	<b>M20</b>	<b>M24</b>	<b>M30</b>	<b>M5</b>	<b>M6</b>	<b>M8</b>	<b>M10</b>	<b>M12</b>
<b>S nom</b>	12.0	14.0	17.0	19.0	22.0	27.0	32.0	36.0	41.0	46.0
<b>k max</b>	14.0	16.0	20.0	24.0	30.0	36.0	42.0	48.0	56.0	64.0
<b>dk max</b>	21.0	24.0	30.0	36.0	45.0	54.0	63.0	72.0	84.0	96.0
<b>b</b>	40	44	52	60	72	84	96	108	124	140
<b>when L &gt;</b>	140	160	200	200	200	200	300	300	300	300
	12	14	17	19	22	27	32	36	41	46