



W6SC2
10.9 Grade

DIN 933 HEX SCREW (Fully Threaded)

Parameter ↓ Size →	M6x1.0	M8x1.25	M10x1.5	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
s max	10.00	13.00	17.00	19.00	22.00	24.00	27.00	30.00	32.00	36.00
s min	9.78	12.73	16.73	18.67	21.67	23.67	26.67	29.67	31.61	35.38
k max	4.15	5.45	6.58	7.68	8.98	10.18	11.72	12.72	14.22	15.22
k min	3.85	5.15	6.22	7.32	8.62	9.71	11.28	12.28	13.78	14.78
e min	11.05	14.38	18.90	21.10	24.49	26.75	30.14	33.53	35.72	39.98
a max	3.00	3.75	4.50	5.25	6.00	6.00	7.50	7.50	7.50	9.00

a = thread runout as per ISO 3508 Dimensions in mm

Length ↓ Size →	M6x1.0	M8x1.25	M10x1.5	M12x1.75	M14x2.0	M16x2.0	M18x2.5	M20x2.5	M22x2.5	M24x3.0
10	W6SC206010	W6SC208010								
12	W6SC206012	W6SC208012	W6SC210012							
14	W6SC206014	W6SC208014	W6SC210014							
16	W6SC206016	W6SC208016	W6SC210016	W6SC212016						
18	W6SC206018	W6SC208018	W6SC210018	W6SC212018						
20	W6SC206020	W6SC208020	W6SC210020	W6SC212020	W6SC214020	W6SC216020				
22	W6SC206022	W6SC208022	W6SC210022	W6SC212022	W6SC214022	W6SC216022				
25	W6SC206025	W6SC208025	W6SC210025	W6SC212025	W6SC214025	W6SC216025				
30	W6SC206030	W6SC208030	W6SC210030	W6SC212030	W6SC214030	W6SC216030	W6SC218030	W6SC220030	W6SC222030	W6SC224030
35	W6SC206035	W6SC208035	W6SC210035	W6SC212035	W6SC214035	W6SC216035	W6SC218035	W6SC220035	W6SC222035	W6SC224035
40	W6SC206040	W6SC208040	W6SC210040	W6SC212040	W6SC214040	W6SC216040	W6SC218040	W6SC220040	W6SC222040	W6SC224040
45	W6SC206045	W6SC208045	W6SC210045	W6SC212045	W6SC214045	W6SC216045	W6SC218045	W6SC220045	W6SC222045	W6SC224045
50	W6SC206050	W6SC208050	W6SC210050	W6SC212050	W6SC214050	W6SC216050	W6SC218050	W6SC220050	W6SC222050	W6SC224050
55	W6SC206055	W6SC208055	W6SC210055	W6SC212055	W6SC214055	W6SC216055	W6SC218055	W6SC220055	W6SC222055	W6SC224055
60	W6SC206060	W6SC208060	W6SC210060	W6SC212060	W6SC214060	W6SC216060	W6SC218060	W6SC220060	W6SC222060	W6SC224060
65	W6SC206065	W6SC208065	W6SC210065	W6SC212065	W6SC214065	W6SC216065	W6SC218065	W6SC220065	W6SC222065	W6SC224065
70	W6SC206070	W6SC208070	W6SC210070	W6SC212070	W6SC214070	W6SC216070	W6SC218070	W6SC220070	W6SC222070	W6SC224070
75	W6SC206075	W6SC208075	W6SC210075	W6SC212075	W6SC214075	W6SC216075	W6SC218075	W6SC220075	W6SC222075	W6SC224075
80	W6SC206080	W6SC208080	W6SC210080	W6SC212080	W6SC214080	W6SC216080	W6SC218080	W6SC220080	W6SC222080	W6SC224080
90	W6SC206090	W6SC208090	W6SC210090	W6SC212090	W6SC214090	W6SC216090	W6SC218090	W6SC220090	W6SC222090	W6SC224090
100	W6SC206100	W6SC208100	W6SC210100	W6SC212100	W6SC214100	W6SC216100	W6SC218100	W6SC220100	W6SC222100	W6SC224100
120	W6SC206120	W6SC208120	W6SC210120	W6SC212120	W6SC214120	W6SC216120	W6SC218120	W6SC220120	W6SC222120	W6SC224120
125	W6SC206125	W6SC208125	W6SC210025	W6SC212125	W6SC214125	W6SC216125	W6SC218125	W6SC220125	W6SC222125	W6SC224125
130	W6SC206130	W6SC208130	W6SC210130	W6SC212130	W6SC214130	W6SC216130	W6SC218130	W6SC220130	W6SC222130	W6SC224130
150	W6SC206150	W6SC208150	W6SC210150	W6SC212150	W6SC214150	W6SC216150	W6SC218150	W6SC220150	W6SC222150	W6SC224150
160	W6SC210160	W6SC212160	W6SC214160	W6SC216160	W6SC218160	W6SC220160	W6SC222160	W6SC224160	W6SC222160	W6SC224160
180	W6SC210180	W6SC212180	W6SC214180	W6SC216180	W6SC218180	W6SC220180	W6SC222180	W6SC224180	W6SC222180	W6SC224180
200	W6SC210200	W6SC212200	W6SC214200	W6SC216200	W6SC218200	W6SC220200	W6SC222200	W6SC224200	W6SC222200	W6SC224200
220	W6SC210220	W6SC212220	W6SC214220	W6SC216220	W6SC218220	W6SC220220	W6SC222220	W6SC224220	W6SC222220	W6SC224220
250	W6SC210250	W6SC212250	W6SC214250	W6SC216250	W6SC218250	W6SC220250	W6SC222250	W6SC224250	W6SC222250	W6SC224250
275		W6SC212275	W6SC214275	W6SC216275	W6SC218275	W6SC220275	W6SC222275	W6SC224275	W6SC222275	W6SC224275
300		W6SC212300	W6SC214300	W6SC216300	W6SC218300	W6SC220300	W6SC222300	W6SC224300	W6SC222300	W6SC224300
325		W6SC212325	W6SC214325	W6SC216325	W6SC218325	W6SC220325	W6SC222325	W6SC224325	W6SC222325	W6SC224325
350		W6SC212350	W6SC214350	W6SC216350	W6SC218350	W6SC220350	W6SC222350	W6SC224350	W6SC222350	W6SC224350

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F