

Schlüsselweiten (socket & spanner sizes) und Gewindedurchmesser (bolt sizes)



Schlüsselweite
spanners / sockets / wrenches

Gewindedurchmesser
bolt sizes



Schlüsselweiten für alle Standards (Spanner Sizes)		US- Standards (survey)			British - Standards (imperial)						Metric Standard
		UNC / UNF			W (großer Sechskant)		BSF/BSW/BSC (kleiner Sechskant) reduced headsize		BA		Bolt Sizes M=mm
		AF Spanner sizes FRAC inch	Bolt sizes FRAC inch	Bolt sizes DEC mm	W Bolt FRAC inch	W Bolt DEC mm	BS Bolt FRAC inch	BS Bolt DEC mm	BA No	Bolt sizes DEC mm	
4,763	0,188	3/16									
4,902	0,193								6	2,8	
5	0,197										M2,5
5,5	0,217										M3
5,556	0,219	7/32									
5,588	0,220								5	3,2	
5,953	0,234	15/64									
6	0,236										M3,5
6,299	0,248								4	3,6	
6,350	0,250	1/4									
7	0,276										M4
7,144	0,281	9/32									
7,163	0,282								3	4,1	
7,938	0,313	5/16									
8	0,315										M5
8,230	0,324								2	4,7	
8,585	0,338				1/8	3,175	3/16	4,763			
8,731	0,344	11/32									
9	0,354								1	5,3	
9,271	0,365										
9,525	0,375	3/8									
10	0,394										M6
10,490	0,413								0	6	
11	0,433										M7
11,113	0,438	7/16	1/4	6,350							
11,303	0,445				3/16	4,763	1/4	6,350			
11,906	0,469	15/32									
12	0,472										
12,700	0,500	1/2	5/16	7,938							M8
13	0,512										
13,335	0,525				1/4	6,350	5/16	7,938			
14	0,551										
14,288	0,563	9/16	3/8	9,525							
15	0,591										
15,081	0,594	19/32									
15,240	0,600				5/16	7,938	3/8	9,525			
15,875	0,625	5/8	7/16	11,113	(bolt)						
16	0,630										
17	0,669										M10
17,463	0,688	11/16	7/16	11,113	(nut)						
18	0,709										
18,256	0,719	23/32									
18,034	0,710				3/8	9,525	7/16	11,113			
19	0,748										M12
19,050	0,750	3/4	1/2	12,700							
19,844	0,781	25/32									
20	0,787										
20,638	0,813	13/16	9/16	14,288	(bolt)						
20,828	0,820				7/16	11,113	1/2	12,700			
21	0,827										
22	0,866										M14
22,225	0,875	7/8	9/16	14,288	(nut)						
23	0,906										
23,019	0,906	29/32									
23,368	0,920				1/2	12,700	9/16	14,288			
23,813	0,938	15/16	5/8	15,875							
24	0,945										M16
25	0,984										
25,400	1,000	1									
25,654	1,010				9/16	14,288	5/8	15,875			
26	1,024										
26,194	1,031	1 1/32									
26,988	1,063	1 1/16									
27	1,063										M18
27,940	1,100				5/8	15,875	11/16	17,463			
28	1,102										
28,575	1,125	1 1/8	3/4	19,050							
29,369	1,156	1 5/32									
30	1,181										M20
30,480	1,200				11/16	17,463	3/4	19,050			
30,163	1,188	1 3/16									
31,750	1,250	1 1/4									
32	1,260										M22
33	1,299										
33,020	1,300				3/4	19,050	7/8	22,225			
33,338	1,313	1 5/16	7/8	22,225							
34	1,339										
36	1,417										M24
36,513	1,438	1 7/16									
37,592	1,480				7/8	22,225	1	25,400			
38	1,496										
38,100	1,500	1 1/2	1	25,400							
41	1,614										M27
42,418	1,670				1	25,400	1 1/8	28,575			