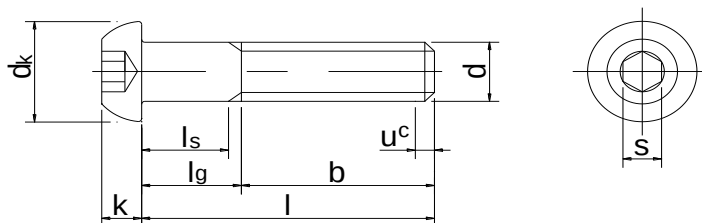




Indv. 6-kt. Skruer

Button Head

ISO 7380-1



Dimensions in millimetres

Thread size (d)		M3	M4	M5	M6	M8	M10	M12	M16
P pitch of thread		0,5	0,7	0,8	1	1,25	1,5	1,75	2
b ^b ref.		18	20	22	24	28	32	36	44
dk	max.	5,70	7,60	9,50	10,50	14,00	17,50	21,00	28,00
	min.	5,40	7,24	9,14	10,07	13,57	17,07	20,48	27,48
k	max.	1,65	2,20	2,75	3,30	4,40	5,50	6,60	8,80
	min.	1,40	1,95	2,50	3,00	4,10	5,20	6,24	8,44
s	norm.	2	2,5	3	4	5	6	8	10
	max.	2,080	2,580	3,080	4,095	5,140	6,140	8,175	10,175
	min.	2,020	2,520	3,020	4,020	5,020	6,020	8,025	10,025

Thread d			M3		M4		M5		M6		M8		M10		M12		M16	
l ^e			l _s and l _g ^f															
nom.	min.	max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.	l _s min.	l _g max.
6	5,76	6,24																
8	7,71	8,29																
10	9,71	10,29																
12	11,65	12,35																
16	15,65	16,35																
20	19,58	20,42																
25	24,58	25,42	4,5	7														
30	29,58	30,42	9,5	12	6,5	10	4	8										
35	34,5	35,5			11,5	15	9	13	6	11								
40	39,5	40,5			16,5	20	14	18	11	16	5,75	12						
45	44,5	45,5					19	23	16	21	10,75	17	5,5	13				
50	49,5	50,5					24	28	21	26	15,75	22	10,5	18				
55	54,4	55,6							26	31	20,75	27	15,5	23	10,25	19		
60	59,4	60,6							31	36	25,75	32	20,5	28	15,25	24		
65	64,4	65,6									30,75	37	25,5	33	20,25	29	11	21
70	69,4	70,6									35,75	42	30,5	38	25,25	34	16	26
80	79,4	80,6									45,75	52	40,5	48	35,25	44	26	36
90	89,4	90,6											50,5	58	45,25	54	36	46

^b For lengths between the bold, stepped lines in the unshaded area.

^c Incomplete thread $u \leq 2P$

^e The range of preferred lengths is between the bold, stepped lines.

^f Lengths in the shaded area are threaded to the head within $3P$.
Lengths below the shaded area have values of l_g and l_s in accordance with the following equations:

$$l_{g,max} = l_{nom} - b$$

$$l_{s,min} = l_{g,max} - 5P$$