

UDC 621.882.082.7

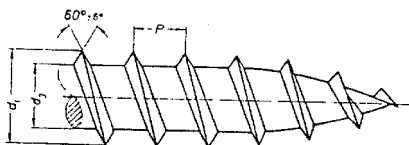
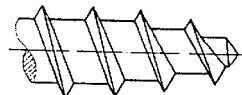
February 1975

Threads and Thread Ends for Wood Screws

DIN
7998

Gewinde und Schraubenenden für Holzschrauben

Dimensions in mm

Form of the threadend
at manufacturer's choiceDesignation of a wood screw thread of nominal diameter $d_1 = 4$ mm:

Thread 4 DIN 7998

d_1 h15	d_3 h15	P	Perm. dev.
1,6	1,1	0,7	$\pm 0,07$
2	1,4	0,9	$\pm 0,09$
2,5	1,7	1,1	$\pm 0,11$
3	2,1	1,35	$\pm 0,14$
3,5	2,4	1,6	$\pm 0,16$
4	2,8	1,8	$\pm 0,18$
4,5	3,1	2	$\pm 0,2$
5	3,6	2,2	$\pm 0,22$
(5,5)	3,8	2,4	$\pm 0,24$
6	4,2	2,6	$\pm 0,26$
(7)	4,9	3,2	$\pm 0,32$
8	5,6	3,6	$\pm 0,36$
10	7	4,5	$\pm 0,45$
12	9	5	$\pm 0,5$
16	12	6	$\pm 0,6$
20	16	7	$\pm 0,7$

Sizes in brackets are to be avoided as far as possible.