

2249.

Technical drawing of a pin (2249) showing three views: a top view, a side view, and a front view.

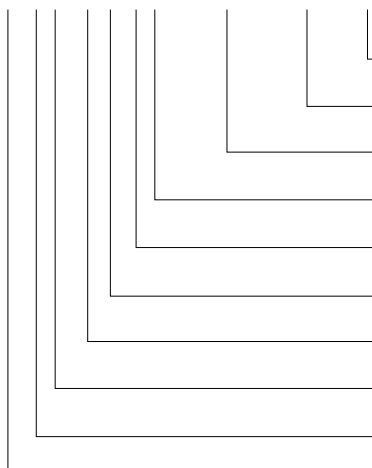
Top View: Shows a circular cross-section with a central hole. Dimensions include $W \pm 0.01$ (width of the hole) and $P \pm 0.01$ (thickness of the pin). The note $G = P$ is present.

Side View: Shows the pin's profile. Dimensions include $L \pm 0.5$ (total length), $L_1 \pm 0.5$ (length of the lower section), and $R13$ (radius of the fillet).

Front View: Shows the pin's profile with a conical top. Dimensions include $d_2 -0,1$ (diameter of the top section), $d_1 h_6$ (diameter of the main section), and $K +0,2$ (height of the top section). The angle 60° is indicated for the conical top.

d_1 / (Bestellziffer)	d_2	$W_{\min}$	$G_{\max}$	I_1 / Bestellziffer	k	I (Bestellbuchstabe)	71 (D)	80 (E)	100 (G)	120 (J)
3 / (1)	4,5	0,5	2,9	8 (1) 10 (2)	0,5		●	●	●	●
4 / (2)	5,5	0,8	3,9	8 (1) 13 (3)	0,5		●	●	●	●
5 / (3)	6,5	1	4,9	13 (3) 19 (4)	0,5		●	●	●	●
6 / (4)	8	1,6	5,9	13 (3) 19 (4)	0,5		●	●	●	●
8 / (5)	10	2	7,9	19 (4) 25 (5)	1		●	●	●	●
10 / (6)	12	3,5	9,9	19 (4) 25 (5)	1		●	●	●	●
13 / (7)	15	4,5	12,9	19 (4) 25 (5)	1		●	●	●	●
16 / (8)	18	6	15,9	19 (4) 25 (5)	1,5		●	●	●	●
20 / (9)	22	8	19,9	19 (4) 25 (5)	1,5		●	●	●	●

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Bestellbuchstabe
= (B)

= 1220

= 1650
Bestellziffer
= (5)
Bestellbuchstabe
= (G)
Bestellziffer
= (9)
Bestellziffer
= (3)
Bestellziffer
= (9)
Bestellziffer
= (4)

= 22

Bei einem Schneidspalt $\leq 0,04$ mm nimmt FIBRO ein Abrunden der scharfen Ecken vor, falls Schneidstempel und Schneidbuchse zusammen bestellt werden. Damit wird die Montagezeit und das Risiko eines Kantenbruchs während des Betriebes reduziert.