

# Pin Size Tolerance Chart

CATALOG NUMBER	NOMINAL PIN DIA	STD PIN SIZE	TOLERANCE	.005 OS PIN SIZE	TOLERANCE	HEAD DIA	TOLERANCE	HEAD THICK.	TOLERANCE
P3	1/32	.0307	+0.000 -0.003	.0357	+0.000 -0.003	1/8	+0.000 -0.010	1/8	+0.000 -0.002
P4	3/64	.0464	+0.000 -0.003	.0514	+0.000 -0.003	5/32	+0.000 -0.010	1/8	+0.000 -0.002
P5	1/16	.0620	+0.000 -0.003	.0670	+0.000 -0.003	3/16	+0.000 -0.010	1/8	+0.000 -0.002
P6	5/64	.0776	+0.000 -0.003	.0826	+0.000 -0.003	13/64	+0.000 -0.010	1/8	+0.000 -0.002
P7	3/32	.0933	+0.000 -0.003	.0983	+0.000 -0.003	7/32	+0.000 -0.010	1/8	+0.000 -0.002
P8	7/64	.1089	+0.000 -0.003	.1139	+0.000 -0.003	15/64	+0.000 -0.010	1/8	+0.000 -0.002
P9	1/8	.1245	+0.000 -0.003	.1295	+0.000 -0.003	1/4	+0.000 -0.010	1/8	+0.000 -0.002
P10	9/64	.1401	+0.000 -0.003	.1451	+0.000 -0.003	1/4	+0.000 -0.010	1/8	+0.000 -0.002
P11	5/32	.1557	+0.000 -0.003	.1607	+0.000 -0.003	9/32	+0.000 -0.010	5/32	+0.000 -0.002
P12	11/64	.1714	+0.000 -0.003	.1764	+0.000 -0.003	11/32	+0.000 -0.010	3/16	+0.000 -0.002
P13	3/16	.1870	+0.000 -0.003	.1920	+0.000 -0.003	3/8	+0.000 -0.010	3/16	+0.000 -0.002
P14	13/64	.2026	+0.000 -0.003	.2076	+0.000 -0.003	3/8	+0.000 -0.010	3/16	+0.000 -0.002
P15	7/32	.2183	+0.000 -0.003	.2233	+0.000 -0.003	13/32	+0.000 -0.010	3/16	+0.000 -0.002
P16	15/64	.2339	+0.000 -0.003	.2389	+0.000 -0.003	13/32	+0.000 -0.010	3/16	+0.000 -0.002
P17	1/4	.2495	+0.000 -0.003	.2545	+0.000 -0.003	7/16	+0.000 -0.010	3/16	+0.000 -0.002
P18	17/64	.2651	+0.000 -0.003	.2701	+0.000 -0.003	7/16	+0.000 -0.010	1/4	+0.000 -0.002
P19	9/32	.2807	+0.000 -0.003	.2857	+0.000 -0.003	7/16	+0.000 -0.010	1/4	+0.000 -0.002
P20	19/64	.2964	+0.000 -0.003	.3014	+0.000 -0.003	1/2	+0.000 -0.010	1/4	+0.000 -0.002
P21	5/16	.3120	+0.000 -0.003	.3170	+0.000 -0.003	1/2	+0.000 -0.010	1/4	+0.000 -0.002
P22	21/64	.3276	+0.000 -0.003	.3326	+0.000 -0.003	9/16	+0.000 -0.010	1/4	+0.000 -0.002
P23	11/32	.3433	+0.000 -0.003	.3483	+0.000 -0.003	9/16	+0.000 -0.010	1/4	+0.000 -0.002
P24	23/64	.3589	+0.000 -0.003	.3639	+0.000 -0.003	5/8	+0.000 -0.010	1/4	+0.000 -0.002
P25	3/8	.3745	+0.000 -0.003	.3795	+0.000 -0.003	5/8	+0.000 -0.010	1/4	+0.000 -0.002
P26	25/64	.3901	+0.000 -0.003	.3951	+0.000 -0.003	37/64	+0.000 -0.010	1/4	+0.000 -0.002
P27	13/32	.4057	+0.000 -0.003	.4107	+0.000 -0.003	11/16	+0.000 -0.010	1/4	+0.000 -0.002
P28	27/64	.4214	+0.000 -0.003	.4264	+0.000 -0.003	11/16	+0.000 -0.010	1/4	+0.000 -0.002
P29	7/16	.4370	+0.000 -0.003	.4420	+0.000 -0.003	11/16	+0.000 -0.010	1/4	+0.000 -0.002
P30	29/64	.4526	+0.000 -0.003	.4576	+0.000 -0.003	45/64	+0.000 -0.010	1/4	+0.000 -0.002
P31	15/32	.4683	+0.000 -0.003	.4733	+0.000 -0.003	3/4	+0.000 -0.010	1/4	+0.000 -0.002
P32	31/64	.4839	+0.000 -0.003	.4889	+0.000 -0.003	3/4	+0.000 -0.010	1/4	+0.000 -0.002
P33	1/2	.4995	+0.000 -0.003	.5045	+0.000 -0.003	3/4	+0.000 -0.010	1/4	+0.000 -0.002
P34	17/32	.5307	+0.000 -0.005	.5357	+0.000 -0.005	25/32	+0.000 -0.010	1/4	+0.000 -0.002
P35	9/16	.5620	+0.000 -0.005	.5670	+0.000 -0.005	13/16	+0.000 -0.010	1/4	+0.000 -0.002
P37	5/8	.6245	+0.000 -0.005	.6295	+0.000 -0.005	7/8	+0.000 -0.010	1/4	+0.000 -0.002
P39	11/16	.6870	+0.000 -0.005	.6920	+0.000 -0.005	15/16	+0.000 -0.010	1/4	+0.000 -0.002
P41	3/4	.7495	+0.000 -0.005	.7545	+0.000 -0.005	1	+0.000 -0.010	1/4	+0.000 -0.002
P45	7/8	.8745	+0.000 -0.005	.8795	+0.000 -0.005	1-1/8	+0.000 -0.010	1/4	+0.000 -0.002
P47	1	.9995	+0.000 -0.005	1.0045	+0.000 -0.005	1-1/4	+0.000 -0.010	1/4	+0.000 -0.002

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