



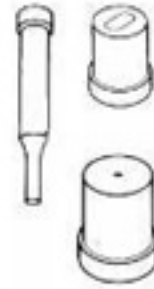
Punches & Dies

STANDARD LINE > Dies > Straight Type > Round Dies

- A2 Tool Steel*
- Hardened and drawn to RC 60-63
- Concentricity .0005 T.I.R.(Round) .001 T.I.R. (Shaped)

Dimensions shown are catalog guidelines-exceptions available at additional cost

*Other Steels available upon request at additional cost



Straight Type Round

Body Code	Point Length	Cat. No.	P Range +.0005 -.0000	Lengths						Max. C'Bore Dia.	Min. Land Lgth.
				.50	.75	.88	1.00	1.12	1.25		
1A	.1875	PD1A	.050-.098	.50	.75	.88	1.00	1.12	1.25	.17	.09
2	.2500	PD2	.064-.125	.50	.75	.88	1.00	1.12	1.25	.17	.15
3	.3750	PD3	.064-.195	.50	.75	.88	1.00	1.12	1.25	.24	.15
4	.5000	PD4	.064-.285	.50	.75	.88	1.00	1.12	1.25	.32	.18
5	.6250	PD5	.136-.365	.50	.75	.88	1.00	1.12	1.25	.39	.18
6	.7500	PD6	.136-.435	.50	.75	.88	1.00	1.12	1.25	.48	.18
7	.8750	PD7	.276-.545	.50	.75	.88	1.00	1.12	1.25	.59	.25
8	1.000	PD8	.356-.675	.50	.75	.88	1.00	1.12	1.25	.70	.25
10	1.2500	PD10	.500-.800	.50	.75	.88	1.00	1.12	1.25	.82	.25
12	1.5000	PD12	.616-1.050	.50	.75	.88	1.00	1.12	1.25	1.08	.31

*1.50 length available upon request