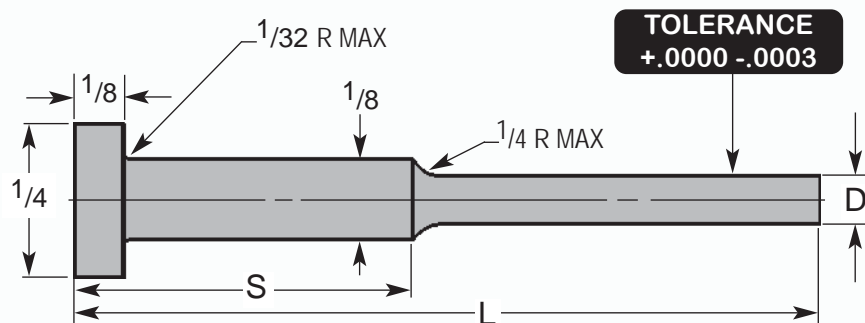


Step Pins

Hardened Throughout™ Pin



FOR APPLICABLE REAMER, SEE PAGES C-16 AND C-17

CATALOG NUMBER	D PIN DIA	$+.0000$ $-.0003$ ACTUAL SIZE	L LENGTH	S SHOULDER LENGTH	STD	.005 OS
SP3-6 1/2	1/32	.0307	6	1/2	•	•
SP4-6 1/2	3/64	.0464	6	1/2	•	•
SP5-6 1/2	1/16	.0620	6	1/2	•	•
SP6-6 1/2	5/64	.0776	6	1/2	•	•
SP7-6 1/2	3/32	.0933	6	1/2	•	•
SP8-6 1/2	7/64	.1089	6	1/2	•	•
SP5-10 1/2	1/16	.0620	10	1/2	•	•
SP6-10 1/2	5/64	.0776	10	1/2	•	•
SP7-10 1/2	3/32	.0933	10	1/2	•	•
SP8-10 1/2	7/64	.1089	10	1/2	•	•
SP3-62	1/32	.0307	6	2	•	•
SP4-62	3/64	.0464	6	2	•	•
SP5-62	1/16	.0620	6	2	•	•
SP6-62	5/64	.0776	6	2	•	•
SP7-62	3/32	.0933	6	2	•	•
SP8-62	7/64	.1089	6	2	•	•
SP3-82	1/32	.0307	8	2	•	•
SP4-82	3/64	.0464	8	2	•	•
SP5-82	1/16	.0620	8	2	•	•
SP6-82	5/64	.0776	8	2	•	•
SP7-82	3/32	.0933	8	2	•	•
SP8-82	7/64	.1089	8	2	•	•

For oversize add "OS" to the end of the catalog number (i.e. SP3-6 1/2OS)

Tolerances	
Pin Diameter (D)	$+.0000$ $-.0003$
Shoulder Diameter	$+.000$ $-.001$
Shoulder Length (S)	$+.010$ $-.010$
Head Diameter	$+.000$ $-.010$
Head Thickness	$+.000$ $-.002$
Length (L)	$+.062$ $-.000$

- Non-brittle and non-chipping surface eliminates flashing problems associated with nitrided pins
- Surface is hardened to 65-70 Rc
- Core is hardened to 50-52 Rc
- Precision ground to 4-10 micro-inch finish
- Manufactured from premium hotwork steel
- **Etched for Easy Identification**

**Special Size?
Not a Problem!**

Home of the Hardened Throughout™ Pin

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