

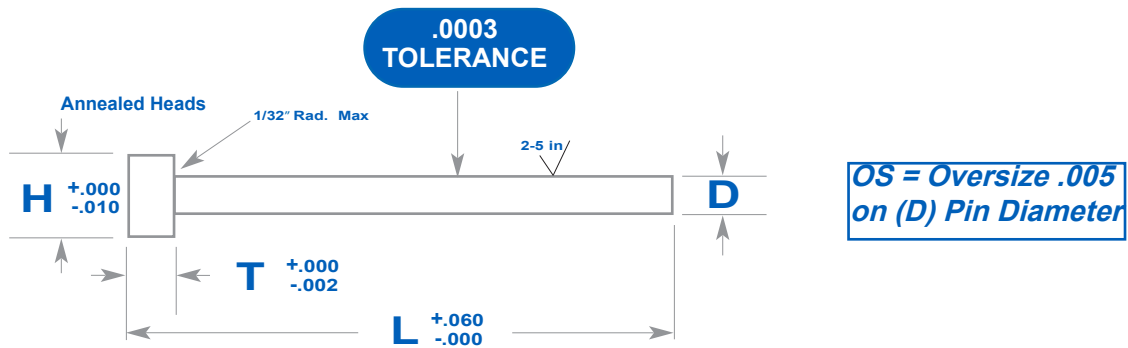


**M-2 STEEL 58-60 R/C**

# THRU HARDENED EJECTOR PINS

## Advantages of Choice Thru-Hardened Ejector Pin

- M-2 Steel stays hard to 60 RC in applications up to 1200 Degree F
- Eliminate annealing in applications above 300 Degrees F as found in other thru-hardened pins
- Eliminate wear and galling due to carbon-bonding
- Special material properties create 100% better surface finishes than comparable pins when ground
- Eliminate extra polishing after grinding special form work
- 2 to 5 micro-inch finish is standard - eliminating galling, reducing wear on pins & mold cavities and eliminating chipping
- Tolerance of .0003" on the diameter is equivalent to gage pin tolerances
- Heads are annealed for easy keying and special machining
- All of Choice thru-hardened pins are marked with part number
- Pins can be coated with any coating available
- Special size pins can be easily ground to your specifications



Pin Dia	Actual Size	Head Dia	Head Thick	Overall Length	Catalog Number	List Price
D	+ .0000 - .0003	H	T	L		
1/32	.0307	1/4	1/8	6.00	XP03106	11.47
	.0357			6.00	XP03106OS	12.74
3/64	.0463	1/4	1/8	6.00	XP04606	7.64
	.0513			6.00	XP04606OS	8.66
1/16	.0620	1/4	1/8	6.00	XP06206	6.37
	.0670			6.00	XP06206OS	7.35
	.0620			10.00	XP06210	10.19
	.0670			10.00	XP06210OS	11.47
5/64	.0776	1/4	1/8	6.00	XP07806	6.05
	.0826			6.00	XP07806OS	6.83
	.0776			10.00	XP07810	10.65
	.0826			10.00	XP07810OS	11.93
3/32	.0932	1/4	1/8	6.00	XP09306	5.73
	.0982			6.00	XP09306OS	6.78
	.0932			10.00	XP09310	8.91
	.0982			10.00	XP09310OS	10.19
7/64	.1088	1/4	1/8	6.00	XP10906	5.42
	.1138			6.00	XP10906OS	6.41
	.1088			10.00	XP10910	8.60
	.1138			10.00	XP10910OS	9.54

Pin Dia	Actual Size	Head Dia	Head Thick	Overall Length	Catalog Number	List Price			
D	+ .0000 - .0003	H	T	L					
1/8	.1245	1/4	1/8	6.00	XP12506	4.45			
	.1295			6.00	XP12506OS	5.36			
	.1245			10.00	XP12510	8.28			
	.1295			10.00	XP12510OS	9.24			
1/8	.1245	1/4	1/8	14.00	XP12514	11.47			
	.1295			14.00	XP12514OS	13.38			
	9/64			.1401	1/4	1/8	6.00	XP14006	4.79
				.1451			6.00	XP14006OS	5.78
.1401		10.00	XP14010	8.60					
.1451		10.00	XP14010OS	9.54					
9/64	.1401	1/4	1/8	14.00	XP14014	13.05			
	.1451			14.00	XP14014OS	14.02			
	5/32			.1557	9/32	5/32	6.00	XP15606	4.79
				.1607			6.00	XP15606OS	5.51
.1557		10.00	XP15610	9.26					
.1607		10.00	XP15610OS	10.40					
5/32	.1557	9/32	5/32	14.00	XP15614	13.89			
	.1607			14.00	XP15614OS	14.86			

Prices subject to change without notice



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Pin Dia	Actual Size	Head Dia	Head Thick	Overall Length	Catalog Number	List Price
D	+0.0000 -0.0003	H	T	L		
11/64	.1713	11/32	3/16	6.00	XP17106	5.73
	.1763			6.00	XP17106OS	6.72
	.1713			10.00	XP17110	9.88
	.1763			10.00	XP17110OS	10.82
	.1713			14.00	XP17114	14.33
	.1763			14.00	XP17114OS	15.38
3/16	.1870	3/8	3/16	6.00	XP18706	5.73
	.1920			6.00	XP18706OS	7.04
	.1870			10.00	XP18710	10.51
	.1920			10.00	XP18710OS	11.56
	.1870			14.00	XP18714	14.64
	.1920			14.00	XP18714OS	15.92
13/64	.2026	3/8	3/16	6.00	XP20306	6.69
	.2076			6.00	XP20306OS	8.28
	.2026			10.00	XP20310	11.78
	.2076			10.00	XP20310OS	12.92
	.2026			14.00	XP20314	16.24
	.2076			14.00	XP20314OS	17.83
7/32	.2182	13/32	3/16	6.00	XP21806	6.05
	.2232			6.00	XP21806OS	7.64
	.2182			10.00	XP21810	11.15
	.2232			10.00	XP21810OS	12.42
	.2182			14.00	XP21814	17.19
	.2232			14.00	XP21814OS	19.11
15/64	.2338	13/32	3/16	6.00	XP23406	6.69
	.2388			6.00	XP23406OS	7.96
	.2338			10.00	XP23410	11.15
	.2388			10.00	XP23410OS	12.68
	.2338			14.00	XP23414	17.83
	.2388			14.00	XP23414OS	18.90
1/4	.2495	7/16	3/16	6.00	XP25006	7.33
	.2545			6.00	XP25006OS	8.60
	.2495			10.00	XP25010	11.78
	.2545			10.00	XP25010OS	13.38
	.2495			14.00	XP25014	18.47
	.2545			14.00	XP25014OS	20.37
17/64	.2651	7/16	1/4	6.00	XP26506	7.64
	.2651			10.00	XP26510	12.10
	.2701			10.00	XP26510OS	13.69
	.2651			14.00	XP26514	18.78
	.2701			14.00	XP26514OS	21.34

Pin Dia	Actual Size	Head Dia	Head Thick	Overall Length	Catalog Number	List Price
D	+0.0000 -0.0003	H	T	L		
9/32	.2807	7/16	1/4	6.00	XP28106	9.88
	.2857			6.00	XP28106OS	11.45
	.2807			10.00	XP28110	17.83
	.2857			10.00	XP28110OS	19.25
	.2807			14.00	XP28114	23.56
	.2857			14.00	XP28114OS	26.74
19/64	.2963	1/2	1/4	6.00	XP29606	10.83
	.2963			10.00	XP29610	17.51
	.3013			10.00	XP29610OS	19.11
	.2963			14.00	XP29614	24.52
	.3013			14.00	XP29614OS	28.01
	5/16			.3120	1/2	1/4
.3170		6.00	XP31206OS	12.74		
.3120		10.00	XP31210	17.83		
.3170		10.00	XP31210OS	19.74		
.3120		14.00	XP31214	26.10		
.3170		14.00	XP31214OS	29.30		
21/64	.3276	9/16	1/4	6.00	XP32806	11.78
	.3326			6.00	XP32806OS	13.05
	.3276			10.00	XP32810	18.14
	.3326			10.00	XP32810OS	20.07
	.3276			14.00	XP32814	28.01
	.3326			14.00	XP32814OS	31.84
11/32	.3432	9/16	1/4	6.00	XP34306	12.10
	.3482			6.00	XP34306OS	13.38
	.3432			10.00	XP34310	19.11
	.3482			10.00	XP34310OS	30.92
	.3432			14.00	XP34314	28.65
	.3482			14.00	XP34314OS	32.47
23/64	.3588	5/8	1/4	6.00	XP35906	12.74
	.3588			10.00	XP35910	19.74
	.3638			10.00	XP35910OS	21.65
	.3588			14.00	XP35914	29.30
	.3638			14.00	XP35914OS	33.11
	3/8			.3745	5/8	1/4
.3795		6.00	XP37506OS	14.97		
.3745		10.00	XP37510	23.98		
.3795		10.00	XP37510OS	26.41		
.3745		14.00	XP37514	30.57		
.3795		14.00	XP37514OS	33.75		
1/2	.4995	3/4	1/4	6.00	XP50006	27.78
	.4995			10.00	XP50010	46.31

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