



Bent Arm Pins and Headless Pins



MADE TO
ORDER

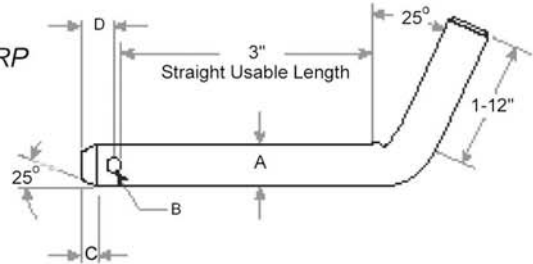


Bent Arm Pins

Handle and pin bent in one piece configuration. Here's a low cost pin available with a hole or groove for applications requiring frequent removals. Made as a standard with a hole, in low carbon steel, zinc plated. Also available with grooves, higher strength material or heat treated.

Hairpin Cotter
sold separately
see pages
27 QRP & 28 QRP

Specials available to your specifications including grooves, special materials and more!



Bent Arm Pins - Zinc Plated

Part No.	Stock Sizes	Style	Pin Diameter A	Hole Diameter B	Chamfer Diameter C	Hole O.C from end D	Use Cotter Number	Approximate Weight/Pounds per 100 pieces
BENT8-300	1/2 x 3	Hole	.500	5/32	.187	.375	HAIR -8	32
BENT10-300	5/8 x 3	Hole	.625	3/16	.187	.437	HAIR -10	50

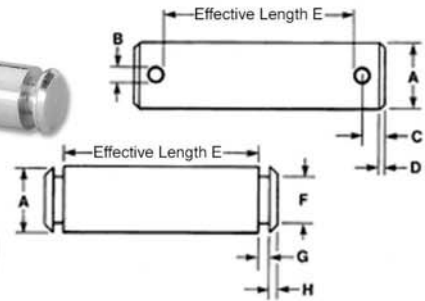
Unless otherwise noted, all dimensions are for reference only.

Headless Pins

Made to order with holes or grooves; this versatile fastener can be made from material to fit your application. Usually made in low carbon steel. Higher strength carbon and alloy steel and corrosion resistant stainless 303 are available.



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Diameter Tolerances Before Plating Cold Finished Rounds			With Holes				With Grooves		
Shank Diameter A	Carbon Steel	Stainless	Hole Diameter B	Hole Location to end of Pin C	O.C	End Chamfer Length x Deg.D	Groove Seat F	Groove Width G	End Chamfer Length H x deg.
3/16	.1855 - .1875	.1865 - .1885	3/32	.094		.016 x 45°	0.093	0.062	.062x45
1/4	.2480 - .2500	.2490 - .2510	3/32	.094		.016 x 45°	0.125	0.062	.062x45
5/16	.3105 - .3125	.3110 - .3140	1/8	.125		.016 x 45°	0.156	0.075	.062x45
3/8	.3730 - .3750	.3735 - .3765	5/32	.156		.031 x 45°	0.187	0.075	.062x45
7/16	.4355 - .4375	.4360 - .4390	5/32	.156		.031 x 45°	0.218	0.083	.062x45
1/2	.4980 - .5000	.4980 - .5020	5/32	.156		.031 x 45°	0.250	0.083	.062x45
5/8	.6230 - .6250	.6230 - .6270	5/32	.156		.031 x 45°	0.311	0.097	.093x45
3/4	.7480 - .7500	.7480 - .7520	5/32	.156		.047 x 45°	0.375	0.097	.093x45

Plating will typically add .002"-.005" to diameter

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