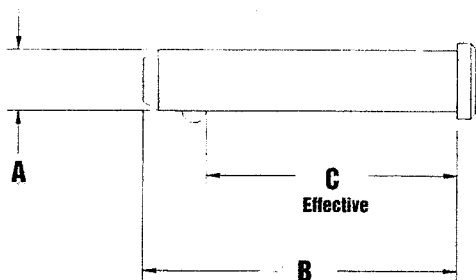


Cotterless Clevis Pins

Self-locking and reusable, the Cotterless Clevis Pin proves itself in countless applications. Made of zinc plated steel, with a stainless steel ball which resists corrosion and provides for long life. The locking ball mechanism as shown can be inserted at various depths for extra versatility.

Clevis Pins are also available in larger diameters and other materials.

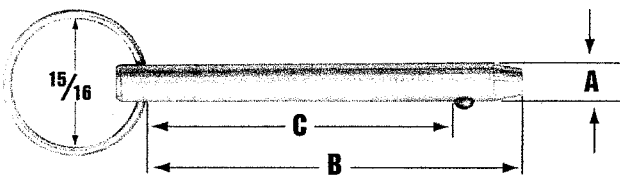


3/16 x 1	12-01	13/16"	0.81
3/16 x 1-1/2	12-02	1-5/16"	1.06
3/16 x 2	12-03	1-13/16"	1.38
3/16 x 2-1/2	12-04	2-5/16"	1.50
3/16 x 3	12-05	2-13/16"	2.13
1/4 x 1	12-06	3/4"	1.25
1/4 x 1-1/2	12-07	1-1/4"	2.00
1/4 x 2	12-08	1-3/4"	2.44
1/4 x 2-1/2	12-09	2-1/4"	3.19
1/4 x 3	12-10	2-3/4"	4.06
1/4 x 3-1/2	12-11	3-1/4"	5.00
1/4 x 4	12-12	3-3/4"	5.31
1/4 x 5	12-13	4-3/4"	6.38
5/16 x 1	12-14	5/8"	2.13
5/16 x 1-1/2	12-15	1-1/8"	3.19
5/16 x 2	12-16	1-5/8"	4.06
5/16 x 2-1/2	12-17	2-1/8"	5.00
5/16 x 3	12-18	2-5/8"	6.13
5/16 x 3-1/2	12-19	3-1/8"	7.06
5/16 x 4	12-20	3-5/8"	8.19
3/8 x 1	12-22	5/8"	3.13
3/8 x 1-1/2	12-23	1-1/8"	4.44
3/8 x 2	12-24	1-5/8"	6.13
3/8 x 2-1/2	12-25	2-1/8"	7.38
3/8 x 3	12-26	2-5/8"	9.00
3/8 x 3-1/2	12-27	3-1/8"	10.00
3/8 x 4	12-28	3-5/8"	12.31
1/2 x 1	12-30	1/2"	6.38
1/2 x 1-1/2	12-31	1"	9.38
1/2 x 2	12-32	1-1/2"	12.00
1/2 x 2-1/2	12-33	2"	15.00
1/2 x 3	12-34	2-1/2"	17.50
1/2 x 3-1/2	12-35	3"	22.00
1/2 x 4	12-36	3-1/2"	23.50
1/2 x 4-1/2	12-37	4"	27.00
1/2 x 5	12-38	4-1/2"	30.00

Cotterless Hitch Pins (Low Carbon & Stainless Steel)

These popular pins feature a ball locking mechanism in place of a cotter pin or other fastener. Cotterless Hitch Pins are easy to insert and remove for quick disconnect applications. No special tools are needed.

These pins are made of low carbon zinc plated steel or 300 series stainless steel, with an easy grip pull ring and stainless steel ball locking mechanism. They are also available in other materials and larger sizes.



A DIAMETER	C EFFECTIVE LENGTH RING TO BALL	B LENGTH FROM RING TO END OF PIN	CARBON STEEL PRODUCT CODE	STAINLESS STEEL PRODUCT CODE	WEIGHT PER 100
3/16"	1/2"	11/16"	30-00	30-SS00	0.69
3/16"	13/16"	1"	30-01	30-SS01	0.81
3/16"	1"	1-3/16"	30-01-1	30-SS01-1	0.94
3/16"	1-5/16"	1-1/2"	30-02	30-SS02	1.06
3/16"	1-1/2"	1-11/16"	30-02-1	30-SS02-1	1.13
3/16"	1-13/16"	2"	30-03	30-SS03	1.38
3/16"	2"	2-3/16"	30-03-1	30-SS003-1	1.42
3/16"	2-5/16"	2-1/2"	30-04	30-SS04	1.50
3/16"	2-13/16"	3"	30-05	30-SS05	2.13
1/4"	1/2"	3/4"	30-05-1	30-SS05-1	0.87
1/4"	3/4"	1"	30-06	30-SS06	1.25
1/4"	1"	1-1/4"	30-06-1	30-SS06-1	1.63
1/4"	1-1/4"	1-1/2"	30-07	30-SS07	2.00
1/4"	1-1/2"	1-3/4"	30-07-1	30-SS07-1	2.22
1/4"	1-3/4"	2"	30-08	30-SS08	2.44
1/4"	2"	2-1/4"	30-08-1	30-SS08-1	2.82
1/4"	2-1/4"	2-1/2"	30-09	30-SS09	3.19
1/4"	2-1/2"	2-3/4"	30-09-1	30-SS09-1	3.35
1/4"	2-3/4"	3"	30-10	30-SS10	3.50
1/4"	3"	3-1/4"	30-10-1		4.25

A DIAMETER	C EFFECTIVE LENGTH RING TO BALL	B LENGTH FROM RING TO END OF PIN	CARBON STEEL PRODUCT CODE	STAINLESS STEEL PRODUCT CODE	WEIGHT PER 100
1/4"	3-1/4"	3-1/2"	30-11	30-SS11	5.00
1/4"	3-3/4"	4"	30-12	30-SS12	5.31
1/4"	4-1/4"	4-1/2"	30-13	30-SS13	5.56
1/4"	4-3/4"	5"	30-14	30-SS14	6.38
5/16"	5/8"	1"	30-15	30-SS15	2.13
5/16"	1"	1-3/8"	30-15-1	30-SS15-1	2.96
5/16"	1-1/8"	1-1/2"	30-16	30-SS16	3.19
5/16"	1-1/4"	1-5/8"	30-16-1		3.50
5/16"	1-1/2"	1-7/8"	30-16-2	30-SS16-2	3.76
5/16"	1-5/8"	2"	30-17	30-SS17	4.06
5/16"	2"	2-3/8"	30-17-1		4.71
5/16"	2-1/8"	2-1/2"	30-18	30-SS18	5.00
5/16"	2-1/2"	2-7/8"	30-18-1	30-SS18-1	5.84
5/16"	2-5/8"	3"	30-19	30-SS19	6.13
5/16"	3"	3-3/8"	30-19-1		6.82
5/16"	3-1/8"	3-1/2"	30-20	30-SS20	7.06
5/16"	3-5/8"	4"	30-21	30-SS21	8.19
5/16"	4"	4-3/8"	30-21-1		8.87
5/16"	4-1/8"	4-1/2"	30-22	30-SS22	9.10
5/16"	4-5/8"	5"	30-23	30-SS23	10.00