

## FEATURES

- Secure bolts that loosen over time due to mechanical vibration
- Neat and tidy final finish
- Zinc coated
- Good protection against surface rust
- Recyclable
- Available in a wide range of sizes

## RS PRO Cotton Pin Kit

RS Stock No.: See Table Below



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

Introducing the range of RS PRO Cotter Pin Kits, a high-quality fastener solution for locking pins, nuts and bolts into place. Each fastener is made from steel with a zinc coating, making them much more cost-effective than their stainless-steel counterparts, while still offering a high level of protection against surface rust and oxidation.

Applications:

- Automotive industry
- Marine and aerospace
- Industrial automation and manufacturing
- Engineering

## General Specifications

RS Stock Number	Approvals	Finish	Material	System of Measurement	Pin Type	Stainless Steel Type	Diameter Range	Length Range
2451490	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/32	1 1/2
2451491	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/64	1/4
2451492	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	1/4
2451493	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	3/8
2451494	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	1 3/4
2451495	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	2
2451496	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	2 1/2
2451497	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	3
2451498	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	1/2
2451499	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	3/4
2451500	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	1
2451502	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	2 1/2

## Pin, Key & Retaining Clip Kits



2451503	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	1 1/4
2451504	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	1 3/4
2451505	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	2
2451506	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	1/2
2451507	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	2 1/2
2451508	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	3
2451509	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	1/2
2451510	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	1
2451511	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	2 1/2
2451512	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	3/4
2451513	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	1
2451514	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	1 1/2
2451515	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	1 3/4
2451516	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	2 1/4
2451518	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	3
2451519	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	1 1/4
2451520	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	1 1/2
2451521	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	3
2451522	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	1 1/4
2451523	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	2
2451524	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	2 1/2
2451525	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	3 1/2
2451526	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	4
2451527	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	1
2451528	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	2 1/4

# Pin, Key & Retaining Clip Kits



2451529	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	2 1/2
2451530	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	3 1/2
2451531	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	1 1/4
2451532	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	2
2451533	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	2 1/4
2451534	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	3 1/2
2451535	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	4
2451536	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	1
2451537	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	1 1/2
2451538	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	1 3/4
2451540	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	2 1/4
2451541	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	3
2451542	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	3 1/2
2451543	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	3 1/2
2451544	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	4
2451546	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	1 3/4
2451547	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	2
2451548	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	2 1/2
2451549	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	3 1/2
2451550	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	3/8 X 4
2451552	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	3 1/2
2451553	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	4
2451554	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	2 1/2
2451555	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	3
2451556	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	3 1/2

# Pin, Key & Retaining Clip Kits



2451557	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	5
2451558	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/8	3 1/2
2451559	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	1 1/4
2452624	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/32	1/2
2452625	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/32	1 1/4
2452626	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/64	1/2
2452628	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/64	1 1/4
2452629	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/64	1 1/2
2452630	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	1/2
2452631	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	3/4
2452632	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	1 1/4
2452634	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/16	1 1/2
2452635	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	5/8
2452636	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	1 1/4
2452637	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	1 1/2
2452638	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	1 3/4
2452639	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/64	2
2452640	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	1/2
2452641	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	5/8
2452642	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	3/4
2452643	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	1
2452644	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	2 1/4
2452645	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	2 1/2
2452646	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/32	3
2452647	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	3/4

# Pin, Key & Retaining Clip Kits



2452648	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	1
2452650	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	1 1/4
2452651	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	1 1/2
2452652	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	1 3/4
2452653	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/64	2
2452654	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	3/4
2452656	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	1 1/4
2452657	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	1 1/2
2452658	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	2
2452659	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/8	3
2452660	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	2
2452662	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	9/64	2 1/2
2452663	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	3/4
2452664	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	1
2452665	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	1 3/4
2452666	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	2 1/4
2452667	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	2 1/2
2452668	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	3 1/2
2452669	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/32	4
2452670	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	3/4
2452671	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	1
2452672	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	1 1/2
2452673	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	1 3/4
2452674	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	2 1/4
2452675	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/16	3

# Pin, Key & Retaining Clip Kits



2452676	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	1 1/4
2452678	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	1 1/2
2452679	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	1 3/4
2452680	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	2
2452681	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	3
2452682	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/32	4
2452684	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	1
2452685	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	1 1/2
2452686	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	1 3/4
2452687	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	2 1/2
2452688	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	3
2452689	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	4 1/2
2452690	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	5
2452691	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/4	6
2452692	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	1 1/4
2452693	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	1 1/2
2452694	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	2
2452695	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	2 1/2
2452696	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	3
2452697	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	4
2452698	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	5
2452699	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/16	6
2452700	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	1 1/2
2452701	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	2 1/4
2452702	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	3

2452703	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	5
2452704	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	3/8	6
2452705	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	2
2452707	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	2 1/2
2452708	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	3
2452709	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	5
2452710	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	7/16	6
2452711	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	2
2452713	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	4
2452714	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	1/2	6
2452715	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/8	3
2452716	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/8	4
2452717	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/8	5
2452718	ASME B18.8.1	Zinc	Steel	Imperial	Through Bolt Anchor	Mild Steel	5/8	6

## Classification

eCI@ss Version	
UNSPSC Version	