

## FEATURES

- Ideal for heavy duty construction and timber framing applications
- Neat and tidy final finish
- Zinc coated or galvanised finish
- Good protection against surface rust
- Recyclable
- Available in a wide range of sizes

## RS PRO Lag Bolts

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 Lag Bolts, a high quality and heavy-duty fastener solution for heavyweight applications such as connecting heavy lumber or other materials that are load bearing. Each fastener is made from steel and is available with a zinc or galvanised 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:

- Carpentry construction like decking, railings and small frames
- Timber construction to support timber framing for houses
- Mounting heavy items onto walls
- Building work and construction

## General Specifications

RS Stock Number	Approvals	Finish	Material	Length	Thread Size	Stainless Steel Type
2453595	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1	1/4	Mild Steel
2453596	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/4	1/4	Mild Steel
2453597	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/4	1/4	Mild Steel
2453598	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 3/4	1/4	Mild Steel
2453599	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/4	1/4	Mild Steel
2453600	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	1/4	Mild Steel
2453601	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	1/4	Mild Steel
2453602	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	1/4	Mild Steel
2453603	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3 1/2	1/4	Mild Steel
2453604	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	1/4	Mild Steel
2453605	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	1/4	Mild Steel
2453606	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	1/4	Mild Steel
2453607	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	1/4	Mild Steel
2453608	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5 1/2	1/4	Mild Steel
2453609	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6	1/4	Mild Steel

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2453610	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/2	5/16	Mild Steel
2453611	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 3/4	5/16	Mild Steel
2453612	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2	5/16	Mild Steel
2453613	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	5/16	Mild Steel
2453615	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	5/16	Mild Steel
2453616	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	5/16	Mild Steel
2453617	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	5/16	Mild Steel
2453618	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	5/16	Mild Steel
2453619	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	5/16	Mild Steel
2453621	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3 1/2	5/16	Mild Steel
2453622	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	5/16	Mild Steel
2453623	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	5/16	Mild Steel
2453624	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6	5/16	Mild Steel
2453625	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1	3/8	Mild Steel
2453626	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1	3/8	Mild Steel
2453627	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/4	3/8	Mild Steel
2453628	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/2	3/8	Mild Steel
2453629	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/2	3/8	Mild Steel
2453630	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 3/4	3/8	Mild Steel
2453631	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2	3/8	Mild Steel
2453632	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2	3/8	Mild Steel
2453633	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	3/8	Mild Steel
2453634	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	3/8	Mild Steel
2453635	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	3/8	Mild Steel
2453637	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	3/8	Mild Steel
2453638	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	3/8	Mild Steel
2453639	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	3/8	Mild Steel
2453640	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	3/8	Mild Steel
2453641	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	3/8	Mild Steel
2453643	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5 1/2	3/8	Mild Steel

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2453644	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6	3/8	Mild Steel
2453645	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	3/8	Mild Steel
2453646	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6 1/2	3/8	Mild Steel
2453647	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	7	3/8	Mild Steel
2453648	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	8	3/8	Mild Steel
2453649	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	10	3/8	Mild Steel
2453650	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/2	1/2	Mild Steel
2453651	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2	1/2	Mild Steel
2453652	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	1/2	Mild Steel
2453653	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3 1/2	1/2	Mild Steel
2453654	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	1/2	Mild Steel
2453655	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	1/2	Mild Steel
2453656	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	1/2	Mild Steel
2453657	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	1/2	Mild Steel
2453659	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	1/2	Mild Steel
2453660	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5 1/2	1/2	Mild Steel
2453661	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6	1/2	Mild Steel
2453662	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	1/2	Mild Steel
2453663	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6 1/2	1/2	Mild Steel
2453665	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	7	1/2	Mild Steel
2453666	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	7	1/2	Mild Steel
2453667	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	8	1/2	Mild Steel
2453668	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	9	1/2	Mild Steel
2453669	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	9	1/2	Mild Steel
2453671	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	12	1/2	Mild Steel
2453672	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2	5/8	Mild Steel
2453673	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2	5/8	Mild Steel
2453674	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	5/8	Mild Steel
2453675	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	5/8	Mild Steel
2453676	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	5/8	Mild Steel

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2453677	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	5/8	Mild Steel
2453678	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	5/8	Mild Steel
2453679	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	5/8	Mild Steel
2453680	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	5/8	Mild Steel
2453681	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5 1/2	5/8	Mild Steel
2453682	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	5/8	Mild Steel
2453683	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	7	5/8	Mild Steel
2453684	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	8	5/8	Mild Steel
2453685	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	9	5/8	Mild Steel
2453687	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	10	5/8	Mild Steel
2453688	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	12	5/8	Mild Steel
2453689	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2 1/2	3/4	Mild Steel
2453690	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	3/4	Mild Steel
2453691	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	3/4	Mild Steel
2453693	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	3/4	Mild Steel
2453694	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	3/4	Mild Steel
2453695	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	3/4	Mild Steel
2453696	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	3/4	Mild Steel
2453697	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	3/4	Mild Steel
2453698	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	9	3/4	Mild Steel
2453699	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	10	3/4	Mild Steel
2453700	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	12	3/4	Mild Steel
2454245	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1	1/4	Mild Steel
2454246	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/2	1/4	Mild Steel
2454247	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/2	1/4	Mild Steel
2454248	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 3/4	1/4	Mild Steel
2454249	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2	1/4	Mild Steel
2454250	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2	1/4	Mild Steel
2454251	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	1/4	Mild Steel
2454252	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	1/4	Mild Steel

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2454253	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	1/4	Mild Steel
2454254	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	1/4	Mild Steel
2454255	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	1/4	Mild Steel
2454256	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5 1/2	1/4	Mild Steel
2454258	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	1/4	Mild Steel
2454259	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1	5/16	Mild Steel
2454260	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1	5/16	Mild Steel
2454261	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/4	5/16	Mild Steel
2454262	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/4	5/16	Mild Steel
2454264	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/2	5/16	Mild Steel
2454265	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	2	5/16	Mild Steel
2454266	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3 1/2	5/16	Mild Steel
2454267	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	5/16	Mild Steel
2454268	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	5/16	Mild Steel
2454269	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	5/16	Mild Steel
2454270	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	5/16	Mild Steel
2454271	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5 1/2	5/16	Mild Steel
2454272	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5 1/2	5/16	Mild Steel
2454273	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	6	5/16	Mild Steel
2454274	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	1 1/4	3/8	Mild Steel
2454275	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	3/8	Mild Steel
2454276	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	3/8	Mild Steel
2454277	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3 1/2	3/8	Mild Steel
2454278	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	3/8	Mild Steel
2454279	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5 1/2	3/8	Mild Steel
2454280	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	7	3/8	Mild Steel
2454281	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	8	3/8	Mild Steel
2454282	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	10	3/8	Mild Steel
2454283	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 1/2	1/2	Mild Steel
2454284	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	1 3/4	1/2	Mild Steel

# Lag Bolts



2454286	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	1/2	Mild Steel
2454287	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3	1/2	Mild Steel
2454288	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	1/2	Mild Steel
2454289	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4	1/2	Mild Steel
2454290	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	1/2	Mild Steel
2454292	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5 1/2	1/2	Mild Steel
2454293	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	8	1/2	Mild Steel
2454294	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	10	1/2	Mild Steel
2454295	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	10	1/2	Mild Steel
2454296	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	12	1/2	Mild Steel
2454297	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4	5/8	Mild Steel
2454298	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	4 1/2	5/8	Mild Steel
2454299	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	4 1/2	5/8	Mild Steel
2454300	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	5/8	Mild Steel
2454301	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	8	5/8	Mild Steel
2454302	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	9	5/8	Mild Steel
2454303	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	10	5/8	Mild Steel
2454304	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	12	5/8	Mild Steel
2454305	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	2 1/2	3/4	Mild Steel
2454306	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	3	3/4	Mild Steel
2454307	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	3 1/2	3/4	Mild Steel
2454308	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	5	3/4	Mild Steel
2454309	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	5	3/4	Mild Steel
2454310	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	6	3/4	Mild Steel
2454311	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	7	3/4	Mild Steel
2454312	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	7	3/4	Mild Steel
2454313	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel	8	3/4	Mild Steel
2454315	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	8	3/4	Mild Steel
2454316	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	10	3/4	Mild Steel
2454317	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel	12	3/4	Mild Steel

# Lag Bolts



2454580	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel		1/2 X 2	Mild Steel
2454581	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel		5/8 X 3 1/2	Mild Steel
2454582	ASME B18.2.1 SAE J429 GRADE 1	Zinc	Steel		5/8 X 6	Mild Steel
2454583	ASME B18.2.1 SAE J429 GRADE 1	Galvanised	Steel		5/8 X 7	Mild Steel

## Classification

eCI@ss Version	
UNSPSC Version	