

## FEATURES

- Ideal for joining metal sheets and parts together
- Neat and tidy final finish
- Zinc coated
- Good protection against surface rust
- Recyclable
- Available in a wide range of sizes and drive types

## RS PRO Machine Screws

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 Truss Machine Screws, a high-quality, compact fastener solution for applications where a professional finish is required when joining two surfaces together. Each fastener is made from steel with a zinc coating, making them much more cost-effective than their stainless-steel counterparts, while offering a high level of protection against surface rust and oxidation.

Applications:

- Carpentry construction like decking, railings and small frames
- Metalwork and metal framing
- Building work and construction
- DIY

### General Specifications

RS Stock Number	Approvals	Drive Type	Finish	Head Shape	Material	Length Imperial	System of Measurement	Thread Size	Stainless Steel Type
2452372	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4	Imperial	#10-32 x 1/4	Mild Steel
2452373	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16	Imperial	#10-32 x 5/16	Mild Steel
2452375	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#10-32 x 3/8	Mild Steel
2452376	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	7/8	Imperial	#10-32 x 7/8	Mild Steel
2452377	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1	Imperial	#10-32 x 1	Mild Steel
2452378	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2	Imperial	#10-32 x 1 1/2	Mild Steel
2452379	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2	Imperial	1/4-20 x 1/2	Mild Steel
2452381	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8	Imperial	1/4-20 x 5/8	Mild Steel
2452382	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	7/8	Imperial	1/4-20 x 7/8	Mild Steel
2452383	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1	Imperial	1/4-20 x 1	Mild Steel
2452384	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/4	Imperial	1/4-20 x 1 1/4	Mild Steel
2452385	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 3/4	Imperial	1/4-20 x 1 3/4	Mild Steel

# Machine Screws



2452386	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	2	Imperial	1/4-20 x 2	Mild Steel
2452387	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3	Imperial	1/4-20 x 3	Mild Steel
2452388	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1	Imperial	5/16-18 x 1	Mild Steel
2452389	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2	Imperial	5/16-18 x 1 1/2	Mild Steel
2452390	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#4-40 x 3/8	Mild Steel
2452391	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8	Imperial	#4-40 x 5/8	Mild Steel
2452392	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4	Imperial	#4-40 x 3/4	Mild Steel
2452393	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1	Imperial	#5-40 x 1	Mild Steel
2452394	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4	Imperial	#6-32 x 1/4	Mild Steel
2452395	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#6-32 x 3/8	Mild Steel
2452397	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8	Imperial	#6-32 x 5/8	Mild Steel
2452398	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4	Imperial	#6-32 x 3/4	Mild Steel
2452399	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/4	Imperial	#6-32 x 1 1/4	Mild Steel
2452400	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2	Imperial	#6-32 x 1 1/2	Mild Steel
2452401	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4	Imperial	#8-32 x 1/4	Mild Steel
2452402	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16	Imperial	#8-32 x 5/16	Mild Steel
2452404	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#8-32 x 3/8	Mild Steel
2452405	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	9/16	Imperial	#8-32 x 9/16	Mild Steel
2452406	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8	Imperial	#8-32 x 5/8	Mild Steel
2452407	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4	Imperial	#8-32 x 3/4	Mild Steel
2452408	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	7/8	Imperial	#8-32 x 7/8	Mild Steel
2452409	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/4	Imperial	#8-32 x 1 1/4	Mild Steel
2452410	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#10-24 x 3/8	Mild Steel
2452411	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8	Imperial	#10-24 x 5/8	Mild Steel
2452412	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/4	Imperial	#10-24 x 1 1/4	Mild Steel

2452413	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8	Imperial	#12-24 x 3/8	Mild Steel
2452414	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2	Imperial	#12-24 x 1/2	Mild Steel
2451219	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2		#10-32 X 1/2	
2451221	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8		#10-32 X 5/8	
2451222	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4		#10-32 X 3/4	
2451223	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/4		#10-32 X 1 1/4	
2451224	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4		1/4-20 X 1/4	
2451225	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16		1/4-20 X 5/16	
2451226	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/8		1/4-20 X 3/8	
2451227	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4		1/4-20 X 3/4	
2451228	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2		1/4-20 X 1 1/2	
2451229	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	2 1/4		1/4-20 X 2 1/4	
2451230	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	2 1/2		1/4-20 X 2 1/2	
2451231	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/8		5/16-18 X 5/8	
2451232	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4		5/16-18 X 3/4	
2451233	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4		#4-40 X 1/4	
2451234	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16		#4-40 X 5/16	
2451235	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2		#4-40 X 1/2	
2451237	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1		#4-40 X 1	
2451238	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4		#5-40 X 1/4	
2451239	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16		#6-32 X 5/16	
2451240	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2		#6-32 X 1/2	
2451241	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	7/8		#6-32 X 7/8	
2451242	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1		#6-32 X 1	
2451243	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2		#8-32 X 1/2	

2451244	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1		#8-32 X 1
2451245	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2		#8-32 X 1 1/2
2451246	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 3/4		#8-32 X 1 3/4
2451247	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/4		#10-24 X 1/4
2451248	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	5/16		#10-24 X 5/16
2451249	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	7/16		#10-24 X 7/16
2451250	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1/2		#10-24 X 1/2
2451251	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4		#10-24 X 3/4
2451252	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1		#10-24 X 1
2451253	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 1/2		#10-24 X 1 1/2
2451254	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1 3/4		#10-24 X 1 3/4
2451255	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	2		#10-24 X 2
2451256	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	3/4		#12-24 X 3/4
2451257	ASME B18.6.3 SAE J82	Phillips	Zinc	Truss	Steel	1		#12-24 X 1

## Classification

eCI@ss Version	
UNSPSC Version	