

## **FEATURES**

- Hexagonal drive
  type
- Allows for unimpeded mechanical operation
- Generally nonmagnetic
- Set screws to DIN916 standards
- Supplied in a polypropylene case

# 1905 piece Stainless Steel Screw/Bolt Kit, M3, M4, M5, M6

**RS Stock No.: 395-434** 



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**

From the trusted professional brand, RS PRO, this set of high-quality hexagon socket set screws are ideal for many applications in which a screw or bolt head would be detrimental to the overall operation. These fasteners usually have an entirely threaded body without a protruding head, although this is present on some styles, and an internal wrenching drive or Allen key is required to secure these screws into place. Once fastened, the set screw exerts a clamping force in order to secure the joined components in place by providing friction.



### **General Specifications**

Number Of Pieces	1905			
Screw/Bolt Type	Machine Screw			
Head Shape	Flat, Pan			
Drive Type	Pozidriv			
Kit Contents	Cross Recess Pan Head Machine Screw M3 x 6 Quantity- 50 M3 x 8 Quantity- 40 M3 x 10 Quantity- 40 M3 x 12 Quantity- 40 M3 x 16 Quantity- 40 M3 x 20 Quantity- 40 M4 x 8 Quantity- 20 M4 x 10 Quantity- 20 M4 x 12 Quantity- 10 M5 x 10 Quantity- 10 M5 x 20 Quantity- 10 M5 x 20 Quantity- 10 M6 x 16 Quantity- 10 M6 x 20 Quantity- 10 Cross Recess Countersunk Machine Screw M3 x 6 Quantity- 50 M3 x 12 Quantity- 40 M4 x 6 Quantity- 40 M4 x 6 Quantity- 40 M4 x 12 Quantity- 40 M4 x 12 Quantity- 20 M4 x 20 Quantity- 20 M4 x 20 Quantity- 20 M4 x 20 Quantity- 20 M4 x 25 Quantity- 15 Washers and A4 Nuts M3 Quantity-380 M4 Quantity-190 M5 Quantity-45 M6 Quantity-20			
Applications Cladding and roofing, Metal (including steel frames, Car production lines, Sheet metal w				



## **Mechanical Specifications**

Screw/Bolts Lengths	Lengths 6mm to 30mm			
Thread Size	M3, M4, M5, M6			
Material	Stainless Steel			
Stainless Steel Type	316, A4			
Finish	Plain			
Screw/Bolt Length Longest	30mm			
Screw/Bolt Length Shortest	6mm			
Specification	DIN 7985, DIN 965, DIN 934, DIN 125			





## Screw & Bolt Kits





3 x 6 3 x 8	3 x 10 3 x 12	3 x 16 3 x 20	4x8 4x10	4 x 12 4 x 20	5 x 10 5 x 12 5 x 20
6 x 16 6 x 20	3 x 6 3 x 12	3 x 16 4 x 6	4 x 12 4 x 16	4 x 20 4 x 25	5 x 30
8 () M6	80 M5	M4	() M4	M3	() M3

Kit Contents							
Size	Qty	Size	Qty	Туре	Qty		
Cross Recess Pan Head Machine Screw		Cross Recess Countersunk Machine Screw		Washers and A4 Nuts			
M3 x 6	50	M3 x 6	50	M3	380		
M3 x 8	40	M3 x 12	40	M4	190		
M3 x 10	40	M3 x 16	40	M5	45		
M3 x 12	40	M4 x 6	40	M6	20		
M3 x 16	40	M4 x 12	30	-	-		
M3 x 20	40	M4 x 16	20	-	-		
M4 x 8	20	M4 x 20	20	-	-		
M4 x 10	20	M4 x 25	20	-	-		
M4 x 12	10	M5 x 30	15	-	-		
M4 x 20	10	-	-	-	-		
M5 x 10	10	-	-	-	-		
M5 x 12	10	-	-	-	-		
M5 x 20	10	-	-	-	-		
M6 x 16	10	-	-	-	-		
M6 x 20	10	-	-	-	-		