

Features

- Used to secure objects together, within or against another object
- Can be applied flush - ideal for specific applications
- Driven by a hexagon wrench/Allen key, or insert bit
- Plain cup point - the most commonly used style of all socket set screws
- Grade 45H steel
- The self-colour finish is intended for internal use, only
- Conforms to DIN 916 specifications

RS PRO Grub Screws – Steel, Self-Colour

RS Stock No.: 431971,431993,432637,529905
,529911,431965,1247376,529927,529933,
529949,1247377,1247378,529955,
,529961,8229338,529977,529983,
529999,530006,530012,281669
,530028,530034,1247379,1247380,1247381
,530040,281675,530056,530062,1247382
,1247383,1247384,281681,281697,281704
,1247385,1247386,1247387,1247388



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

- *Socket set screws are used to secure objects together, within or against another object. They have no protruding head, which means that they can be applied flush with the top surface if required. Socket set screws have a hexagonal recess and are driven using a hex wrench/Allen key or insert bit. They are sometimes referred to as 'grub' screws. The 'plain cup point' end describes the looks of the opposite end, which has a concave hollowed end, used when the digging in of the point onto the surface is not detrimental; these are the most commonly used style of all socket set screws. They are manufactured from grade 45H steel. The self-colour finish is intended for internal use, only. These socket set plain cup point screws conform to DIN 916 specifications.*

General Specifications

d1	M2	M2.5	M3	M4	M5	M6	M8	M10
d2 min.	0.75	0.95	1.15	1.75	2.25	2.75	4.7	5.7
s	0.9	1.3	1.5	2	2.5	3	4	5
t max.	1.7	2.0	2.0	2.5	3	3.5	5	6

Similar Products

RS Stock No.	Size	RS Stock No.	Size	RS Stock No.	Size
431965	M2 X 3	529955	M4 X 12	1247380	M6 X 30
2873987	M2 X 5	2873976	M4 X 16	2873985	M6 X 35
431971	M2 X 6	2873977	M4 X 20	1247381	M6 X 40
431993	M2.5 X 3	2873978	M4 X 25	2873999	M6 X 45
2873969	M2.5 X 4	2873991	M5 X 4	2874000	M6 X 50
2873970	M2.5 X 5	529961	M5 X 5	2874001	M8 X 6
432637	M2.5 X 6	8229338	M5 X 6	530040	M8 X 8
529905	M3 X 3	529977	M5 X 8	281675	M8 X 10
2873971	M3 X 4	529983	M5 X 10	530056	M8 X 12
2873972	M3 X 5	529999	M5 X 12	530062	M8 X 16
529911	M3 X 6	2873979	M5 X 16	1247382	M8 X 20
2874059	M3 X 8	2873980	M5 X 20	1247383	M8 X 25
1247376	M3 X 10	2873981	M5 X 25	1247384	M8 X 30

529927	M3 X 12	2873982	M5 X 30	2873986	M8 X 35
2873974	M3 X 16	2873983	M6 X 5	281681	M10 X 10
2873988	M3 X 20	530006	M6 X 6	281697	M10 X 12
2873990	M3 X 25	530012	M6 X 8	281704	M10 X 16
529933	M4 X 4	281669	M6 X 10	1247385	M10 X 20
2873975	M4 X 5	530028	M6 X 12	1247386	M10 X 30
529949	M4 X 6	530034	M6 X 16	1247387	M10 X 40
1247377	M4 X 8	1247379	M6 X 20	1247388	M10 X 50
1247378	M4 X 10	2873984	M6 X 25	2874004	M10 X 60

