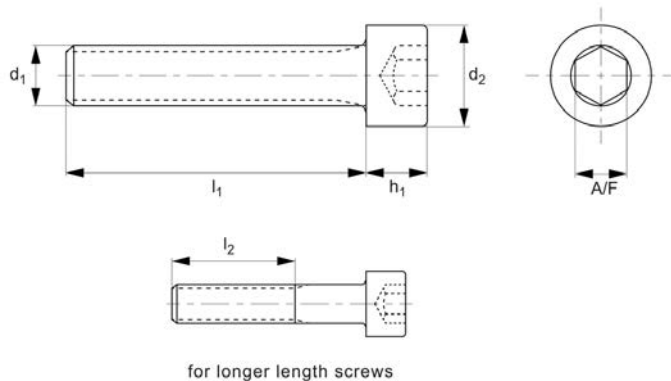




Socket Cap Screw - M2 - M6

DIN 912 Gr.2

Titanium



T0010.91T.1

TITANIUM

Material

Titanium Grade 2 (commercial grade, high corrosion resistance, strong weldability, standard strength).

Technical Notes

Items to DIN 912 where stated in data

table.

For the majority of screw lengths the threads goes all the way to the head of the screw (i.e. $l_1 = l_2$) less 2.5 thread pitches.

For longer length screws the threaded portion $l_2 < l_1$.

Order No.	Finish	d ₁	l ₁	d ₂	h ₁	l ₂	A/F	Grade	Material	To standard
91T.020.0060.2AD	Natural	M 2	6	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0080.2AD	Natural	M 2	8	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0100.2AD	Natural	M 2	10	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0120.2AD	Natural	M 2	12	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0150.2AD	Natural	M 2	15	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0160.2AD	Natural	M 2	16	4.0	2.0	-	2	Comm	Ti-G2	DIN 912
91T.020.0200.2AD	Natural	M 2	20	4.0	2.0	18.0	2	Comm	Ti-G2	DIN 912
91T.020.0250.2AD	Natural	M 2	25	4.0	2.0	18.0	2	Comm	Ti-G2	DIN 912
91T.020.0300.2AD	Natural	M 2	30	4.0	2.0	18.0	2	Comm	Ti-G2	DIN 912
91T.025.0060.2AD	Natural	M2,5	6	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0080.2AD	Natural	M2,5	8	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0100.2AD	Natural	M2,5	10	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0120.2AD	Natural	M2,5	12	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0150.2AD	Natural	M2,5	15	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0160.2AD	Natural	M2,5	16	5.0	2.5	-	2	Comm	Ti-G2	DIN 912
91T.025.0200.2AD	Natural	M2,5	20	5.0	2.5	18.5	2	Comm	Ti-G2	DIN 912
91T.025.0250.2AD	Natural	M2,5	25	5.0	2.5	18.5	2	Comm	Ti-G2	DIN 912
91T.025.0300.2AD	Natural	M2,5	30	5.0	2.5	18.5	2	Comm	Ti-G2	DIN 912
91T.025.0350.2AD	Natural	M2,5	35	5.0	2.5	18.5	2	Comm	Ti-G2	DIN 912
91T.025.0400.2AD	Natural	M2,5	40	5.0	2.5	18.5	2	Comm	Ti-G2	DIN 912
91T.030.0060.2AD	Natural	M 3	6	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0080.2AD	Natural	M 3	8	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0100.2AD	Natural	M 3	10	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0120.2AD	Natural	M 3	12	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0150.2AD	Natural	M 3	15	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0160.2AD	Natural	M 3	16	5.5	3.0	-	2	Comm	Ti-G2	DIN 912
91T.030.0200.2AD	Natural	M 3	20	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0250.2AD	Natural	M 3	25	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0300.2AD	Natural	M 3	30	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0350.2AD	Natural	M 3	35	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0400.2AD	Natural	M 3	40	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0450.2AD	Natural	M 3	45	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912



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Order No.	Finish	d ₁	l ₁	d ₂	h ₁	l ₂	A/F	Grade	Material	To standard
91T.030.0500.2AD	Natural	M 3	50	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0550.2AD	Natural	M 3	55	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.030.0600.2AD	Natural	M 3	60	5.5	3.0	19.0	2	Comm	Ti-G2	DIN 912
91T.040.0060.2AD	Natural	M 4	6	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0080.2AD	Natural	M 4	8	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0100.2AD	Natural	M 4	10	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0120.2AD	Natural	M 4	12	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0150.2AD	Natural	M 4	15	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0160.2AD	Natural	M 4	16	7.0	4.0	-	3	Comm	Ti-G2	DIN 912
91T.040.0200.2AD	Natural	M 4	20	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0250.2AD	Natural	M 4	25	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0300.2AD	Natural	M 4	30	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0350.2AD	Natural	M 4	35	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0400.2AD	Natural	M 4	40	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0450.2AD	Natural	M 4	45	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0500.2AD	Natural	M 4	50	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0550.2AD	Natural	M 4	55	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0600.2AD	Natural	M 4	60	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0650.2AD	Natural	M 4	65	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0700.2AD	Natural	M 4	70	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0750.2AD	Natural	M 4	75	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.040.0800.2AD	Natural	M 4	80	7.0	4.0	20.0	3	Comm	Ti-G2	DIN 912
91T.050.0060.2AD	Natural	M 5	6	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0080.2AD	Natural	M 5	8	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0100.2AD	Natural	M 5	10	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0120.2AD	Natural	M 5	12	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0150.2AD	Natural	M 5	15	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0160.2AD	Natural	M 5	16	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0200.2AD	Natural	M 5	20	8.5	5.0	-	4	Comm	Ti-G2	DIN 912
91T.050.0250.2AD	Natural	M 5	25	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0300.2AD	Natural	M 5	30	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0350.2AD	Natural	M 5	35	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0400.2AD	Natural	M 5	40	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0450.2AD	Natural	M 5	45	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0500.2AD	Natural	M 5	50	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0550.2AD	Natural	M 5	55	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0600.2AD	Natural	M 5	60	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0650.2AD	Natural	M 5	65	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0700.2AD	Natural	M 5	70	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0750.2AD	Natural	M 5	75	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0800.2AD	Natural	M 5	80	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0850.2AD	Natural	M 5	85	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0900.2AD	Natural	M 5	90	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.0950.2AD	Natural	M 5	95	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.050.1000.2AD	Natural	M 5	100	8.5	5.0	22.0	4	Comm	Ti-G2	DIN 912
91T.060.0060.2AD	Natural	M 6	6	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0080.2AD	Natural	M 6	8	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0100.2AD	Natural	M 6	10	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0120.2AD	Natural	M 6	12	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0150.2AD	Natural	M 6	15	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0160.2AD	Natural	M 6	16	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0200.2AD	Natural	M 6	20	10.0	6.0	-	5	Comm	Ti-G2	DIN 912
91T.060.0250.2AD	Natural	M 6	25	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0300.2AD	Natural	M 6	30	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0350.2AD	Natural	M 6	35	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0400.2AD	Natural	M 6	40	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0450.2AD	Natural	M 6	45	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0500.2AD	Natural	M 6	50	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0550.2AD	Natural	M 6	55	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0600.2AD	Natural	M 6	60	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0650.2AD	Natural	M 6	65	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0700.2AD	Natural	M 6	70	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0750.2AD	Natural	M 6	75	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0800.2AD	Natural	M 6	80	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0850.2AD	Natural	M 6	85	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0900.2AD	Natural	M 6	90	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.0950.2AD	Natural	M 6	95	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.1000.2AD	Natural	M 6	100	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.1100.2AD	Natural	M 6	110	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912



Socket Cap Screw - M2 - M6

DIN 912 Gr.2

Titanium

Order No.	Finish	d ₁	l ₁	d ₂	h ₁	l ₂	A/F	Grade	Material	To standard
91T.060.1200.2AD	Natural	M 6	120	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.1300.2AD	Natural	M 6	130	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.1400.2AD	Natural	M 6	140	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.060.1500.2AD	Natural	M 6	150	10.0	6.0	24.0	5	Comm	Ti-G2	DIN 912
91T.080.0100.2AD	Natural	M 8	10	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0120.2AD	Natural	M 8	12	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0150.2AD	Natural	M 8	15	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0160.2AD	Natural	M 8	16	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0200.2AD	Natural	M 8	20	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0250.2AD	Natural	M 8	25	13.0	8.0	-	6	Comm	Ti-G2	DIN 912
91T.080.0300.2AD	Natural	M 8	30	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0350.2AD	Natural	M 8	35	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0400.2AD	Natural	M 8	40	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0450.2AD	Natural	M 8	45	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0500.2AD	Natural	M 8	50	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0550.2AD	Natural	M 8	55	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0600.2AD	Natural	M 8	60	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0650.2AD	Natural	M 8	65	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0700.2AD	Natural	M 8	70	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0750.2AD	Natural	M 8	75	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912
91T.080.0800.2AD	Natural	M 8	80	13.0	8.0	28.0	6	Comm	Ti-G2	DIN 912

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