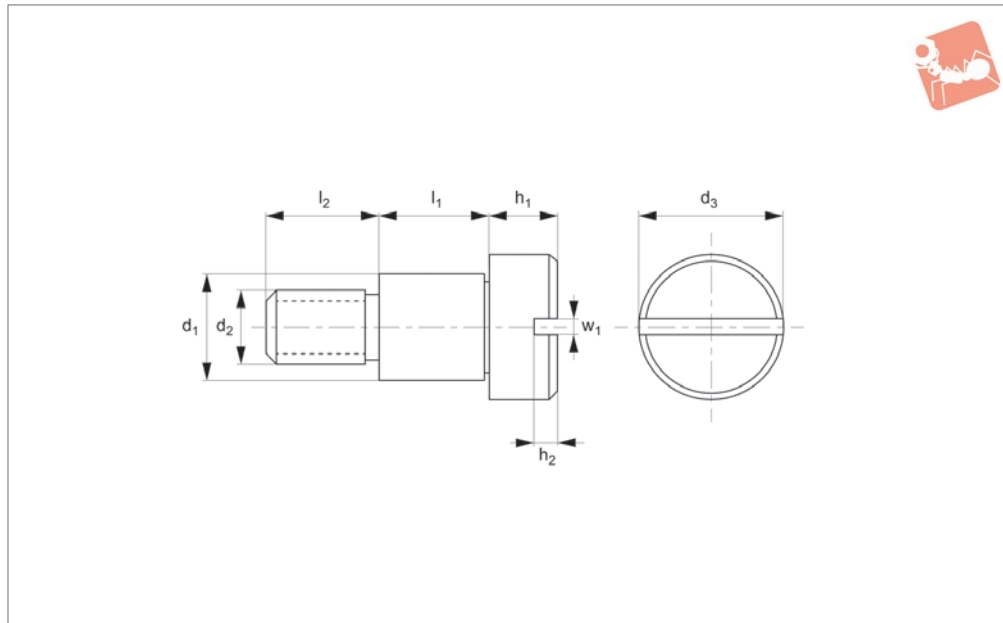




# Shoulder Screws - Slot Head slot drive - 416 stainless

## Shoulder Screws



**36660**

SHOULDER SCREWS

### Material

Stainless steel (AISI 416, 1.4005). Tensile strength 650 N/mm<sup>2</sup>. Proof stress min. 450 N/mm<sup>2</sup>, martensitic stainless steel.

### Technical Notes

Stainless steel 416 is a harder, stronger

grade of stainless steel than the 303 stainless alternatives.

They are magnetic and slightly less resistant to corrosion than the 303 alternative (see P0130 or P0132).

For corrosion resistance it is suited to dry

atmosphere, fresh water and mild alkalis and acids.

Special lengths and diameters produced to drawings.

Order No.	d <sub>1</sub> +0 -0.025	l <sub>1</sub> +0.05 -0.0	d <sub>2</sub>	d <sub>3</sub>	l <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	w <sub>1</sub>
36660.W0001	4	4	M 3	6	4	3	0.3	0.4
36660.W0002	4	5	M 3	6	4	3	0.3	0.4
36660.W0003	4	6	M 3	6	4	3	0.3	0.4
36660.W0004	4	8	M 3	6	4	3	0.3	0.4
36660.W0005	4	10	M 3	6	4	3	0.3	0.4
36660.W0006	5	4	M 4	8	5	4	0.9	0.8
36660.W0007	5	5	M 4	8	5	4	0.9	0.8
36660.W0008	5	6	M 4	8	5	4	0.9	0.8
36660.W0009	5	8	M 4	8	5	4	0.9	0.8
36660.W0010	5	10	M 4	8	5	4	0.9	0.8
36660.W0011	5	12	M 4	8	5	4	0.9	0.8
36660.W0012	5	14	M 4	8	5	4	0.9	0.8
36660.W0013	5	16	M 4	8	5	4	0.9	0.8
36660.W0014	5	20	M 4	8	5	4	0.9	0.8
36660.W0016	5	30	M 4	8	5	4	0.9	0.8
36660.W0017	6	4	M 5	10	6	5	1.2	1.0
36660.W0018	6	5	M 5	10	6	5	1.2	1.0
36660.W0019	6	6	M 5	10	6	5	1.2	1.0
36660.W0020	6	8	M 5	10	6	5	1.2	1.0
36660.W0021	6	10	M 5	10	6	5	1.2	1.0
36660.W0023	6	14	M 5	10	6	5	1.2	1.0
36660.W0024	6	16	M 5	10	6	5	1.2	1.0
36660.W0025	6	20	M 5	10	6	5	1.2	1.0
36660.W0026	6	25	M 5	10	6	5	1.2	1.0
36660.W0027	6	30	M 5	10	6	5	1.2	1.0
36660.W0028	8	6	M 6	12	11	6	1.3	1.2
36660.W0029	8	8	M 6	12	11	6	1.3	1.2
36660.W0032	8	16	M 6	12	11	6	1.3	1.2
36660.W0034	10	8	M 6	12	11	6	1.5	1.6
36660.W0036	10	12	M 6	12	11	6	1.5	1.6
36660.W0037	10	16	M 6	12	11	6	1.5	1.6



Order No.	$d_1$ +0 -0.025	$l_1$ +0.05 -0.0	$d_2$	$d_3$	$l_2$	$h_1$	$h_2$	$w_1$
<b>36660.W0042</b>	12	12	M10	20	16	8	2.4	2.5
<b>36660.W0043</b>	12	16	M10	20	16	8	2.4	2.5
<b>36660.W0045</b>	12	26	M10	20	16	8	2.4	2.5