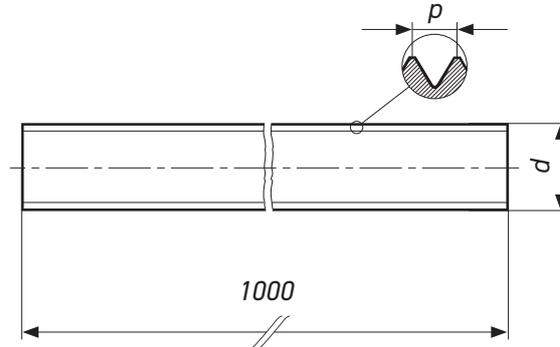


METRIC THREADED RODS

ISO METRIC COARSE THREAD

ISO UNI DIN
- 6547 975



MATERIAL	STEEL	STAINLESS STEEL	BRASS
MECHANICAL PROPERTIES	ACCORDING TO ISO 898-1 / ASTM 193		ACCORDING TO ISO 3506-1
TENSILE STRENGTH			250 ÷ 400 N/mm ²
CLASS	<div style="display: flex; justify-content: space-around;"> <div style="background-color: #28a745; color: white; padding: 2px 5px;">4.8</div> <div style="background-color: #dc3545; color: white; padding: 2px 5px;">8.8</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="background-color: #17a2b8; color: white; padding: 2px 5px;">10.9</div> <div style="background-color: #ffc107; color: black; padding: 2px 5px;">12.9</div> <div style="background-color: #6c757d; color: white; padding: 2px 5px;">B7</div> </div>	<div style="display: flex; justify-content: space-around;"> <div style="background-color: #6c757d; color: white; padding: 2px 5px;">A2</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="background-color: #ffc107; color: black; padding: 2px 5px;">A4</div> </div>	<div style="background-color: #dc3545; color: white; padding: 5px 10px; text-align: center; font-weight: bold;">0T</div>
TOLLERANCES	ACCORDING TO ISO 4759-1 / 4159-1 CAT C	ACCORDING TO ISO 4759-1 CAT C	ACCORDING TO ISO 4759-1 CAT C
AVAILABLE TREATMENT	Plain, Black - White zinc plated or Yellow zinc plated according to RoHS, Hot dip galvanized - Other coatings on request		

<i>d</i>	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20
<i>p</i>	0,5	0,7	0,8	1	1,25	1,5	1,75	2	2	2,5	2,5
Kg	44	78	124	177	310	491	712	975	1310	1627	2052
<i>d</i>	M22	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52
<i>p</i>	2,5	3	3	3,5	3,5	4	4	4,5	4,5	5	5
Kg	2526	2956	3821	4883	5758	6804	8085	9322	11000	12400	14700

ISO METRIC THREAD FINE PITCH (STEEL ONLY)

<i>d</i>	M8	M10	M10	M12	M12	M14	M16	M18	M20	M22
<i>p</i>	1	1	1,25	1,25	1,5	1,5	1,5	1,5	1,5	1,5
Kg	319	500	500	725	725	970	1330	1650	2080	2540
<i>d</i>	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52
<i>p</i>	2	2	2	2	3	3	3	3	3	3
Kg	3000	3850	4750	5900	6900	8200	9400	11000	12400	14700

Weight for 1000 pcs

For stainless steel A2 products, multiply the weight values for 1,01, A4 by 1,013.

For the weights of the brass products multiply the values by 1,083.

The weights indicated are approximate. Available with lengths 2 mt and 3 mt.

Available according to DIN 976 and with unified thread according to ASTM A193 B7. **Other sizes available on request.**

