

THREADED ROD RTR

High-precision threaded rod for robust connections

RTR threaded rod offers full-thread tolerance with tight pitch control. Ideal for load transfer in support systems, grouting, and structural anchoring.

Application

- Designed for suspending and fastening support systems in MEP installations.

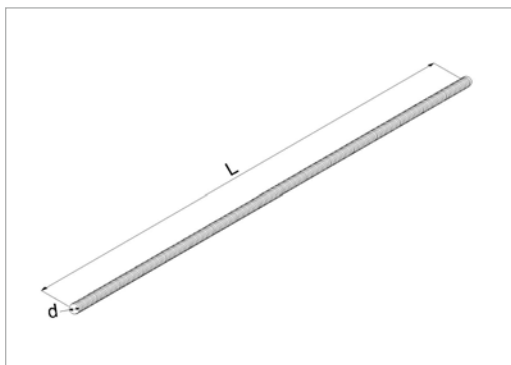


Material

- Steel Grade-4.6&EN 8
- Coating – Electrogalvanized / Zinc Flacked

Key Features & Benefits

- High strength options – available in Grade 4.6 & EN 8 steel, with high tensile strength.
- Versatile usage – supplied in standard lengths (2 m, 3 m) and diameters (M6 – M24).
- Corrosion resistance – available in electro-galvanized, zinc flake and SS316 finishes.
- Reliable load performance – tested for tensile and shear capacities, ensuring safe installation.
- Standards compliant – manufactured as per DIN 975 / 976, ISO 898-1, and EN ISO 3506



d	Thread Diameter
L	Length

Product Variants

Item No.	Description	Length (mm)	Thread Size d (mm)	Permissible Tensile Load(kN)	Sales Unit (Pcs)
401801	Threaded rod RTR 6x2mtr GI 4.6	2000	6	4.0	25
401802	Threaded rod RTR 8x2mtr GI 4.6	2000	8	6.0	25
401803	Threaded rod RTR 10x2mtr GI 4.6	2000	10	11.0	25
401804	Threaded rod RTR 12x2mtr GI 4.6	2000	12	15.0	25
401805	Threaded rod RTR 16x2mtr GI 4.6	2000	16	28.0	10
401806	Threaded rod RTR 20x2mtr GI 4.6	2000	20	38.0	5
401808	Threaded rod RTR 6x3mtr GI 4.6	3000	6	4.0	25
401809	Threaded rod RTR 8x3mtr GI 4.6	3000	8	6.0	25
401810	Threaded rod RTR 10x3mtr GI 4.6	3000	10	11.0	25
401811	Threaded rod RTR 12x3mtr GI 4.6	3000	12	15.0	25
401812	Threaded rod RTR 16x3mtr GI 4.6	3000	16	28.0	10
401813	Threaded rod RTR 20x3mtr GI 4.6	3000	20	38.0	5
401830	Threaded rod RTR 8x2mtr GI EN 8	2000	8	7.0	25
401831	Threaded rod RTR 10x2mtr GI EN 8	2000	10	9.0	25
401832	Threaded rod RTR 12x2mtr GI EN 8	2000	12	13.0	25
401833	Threaded rod RTR 16x2mtr GI EN 8	2000	16	35.0	10
401834	Threaded rod RTR 20x2mtr GI EN 8	2000	20	47.0	5
401835	Threaded rod RTR 24x2mtr GI EN 8	2000	24	55.0	5
401837	Threaded rod RTR 8x3mtr GI EN 8	3000	8	7.0	25
401838	Threaded rod RTR 10x3mtr GI EN 8	3000	10	9.0	25
401839	Threaded rod RTR 12x3mtr GI EN 8	3000	12	13.0	25
401840	Threaded rod RTR 16x3mtr GI EN 8	3000	16	35.0	10
401841	Threaded rod RTR 20x3mtr GI EN 8	3000	20	47.0	5
401842	Threaded rod RTR 24x3mtr GI EN 8	3000	24	55.0	5
401815	Threaded rod RTR 6x2mtr HDG 4.6	2000	6	4.0	25
401816	Threaded rod RTR 8x2mtr HDG 4.6	2000	8	6.0	25
401817	Threaded rod RTR 10x2mtr HDG 4.6	2000	10	11.0	25
401818	Threaded rod RTR 12x2mtr HDG 4.6	2000	12	15.0	25
401819	Threaded rod RTR 16x2mtr HDG 4.6	2000	16	28.0	10
401820	Threaded rod RTR 20x2mtr HDG 4.6	2000	20	38.0	5
401822	Threaded rod RTR 6x3mtr HDG 4.6	3000	6	4.0	25
401823	Threaded rod RTR 8x3mtr HDG 4.6	3000	8	6.0	25
401824	Threaded rod RTR 10x3mtr HDG 4.6	3000	10	11.0	25
401825	Threaded rod RTR 12x3mtr HDG 4.6	3000	12	15.0	25
401826	Threaded rod RTR 16x3mtr HDG 4.6	3000	16	28.0	10
401827	Threaded rod RTR 20x3mtr HDG 4.6	3000	20	38.0	5
401844	Threaded rod RTR 8x2mtr HDG EN 8	2000	8	7.0	25

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401845	Threaded rod RTR 10x2mtr HDG EN 8	2000	10	9.0	25
401846	Threaded rod RTR 12x2mtr HDG EN 8	2000	12	13.0	25
401847	Threaded rod RTR 16x2mtr HDG EN 8	2000	16	35.0	10
401848	Threaded rod RTR 20x2mtr HDG EN 8	2000	20	47.0	5
401849	Threaded rod RTR 24x2mtr HDG EN 8	2000	24	55.0	5
401851	Threaded rod RTR 8x3mtr HDG EN 8	3000	8	7.0	25
401852	Threaded rod RTR 10x3mtr HDG EN 8	3000	10	9.0	25
401853	Threaded rod RTR 12x3mtr HDG EN 8	3000	12	13.0	25
401854	Threaded rod RTR 16x3mtr HDG EN 8	3000	16	35.0	10
401855	Threaded rod RTR 20x3mtr HDG EN 8	3000	20	47.0	5
401856	Threaded rod RTR 24x3mtr HDG EN 8	3000	24	55.0	5

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