

## Hanger rod (Threaded rod)

Hanger rod (Threaded rod / All threaded rod) is a round steel bar with machined threads on its full or partial length. It is used to connect other components to make up a pipe hanger assembly.



· Certificate: ISO

· Standard: MSS SP-58, ASME B18.31.3 /

DIN 975, GB/T 15389

· Material: Carbon steel, ASTM A307, Gr. A

Carbon steel, ISO 898-1, 4.8/8.8

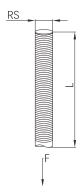
· Threaded length: Threaded full length,

or threaded double ends

· Length: 3 ft to 18 ft, or 1m to 6m, as customized

· Surface: Plain / electro-galvanized /

hot dip galvanized / oiled, etc.



### Available size (Inch / imperial)

Rod size (RS)	Thread	Tolerance class	Length L (feet)	Max recommended load (Lbs.)	Ref. No.
1/4"	20 UNC	2A	3 ~ 18	220	P7301
5/16"	18 UNC	2A	3 ~ 18	240	P7302
3/8"	16 UNC	2A	3 ~ 18	730	P7303
1/2"	13 UNC	2A	3 ~ 18	1350	P7304
5/8"	11 UNC	2A	3 ~ 18	2160	P7305
3/4"	10 UNC	2A	3 ~ 18	3230	P7306
7/8"	9 UNC	2A	3 ~ 18	4480	P7307
1"	8 UNC	2A	3 ~ 18	5900	P7308
1-1/8"	7 UNC	2A	3 ~ 18	7000	P7309
1-1/4"	7 UNC	2A	3 ~ 18	9500	P7310

### Note:

- 1. The load is based on max 340°C (650°F).
- 2. The galvanized surface is only available with length up to 12 ft. For length over 12 ft, it is supplied with oiled surface.















# **Hanger rod (Threaded rod)**

## Available size (Metric)

Rod size (RS)	Thread	Tolerance class	Length L (mm)	Max recommended load (N)	Ref. No.
M6	Coarse	6g	1000 ~ 6000	1060	P7321
M8	Coarse	6g	1000 ~ 6000	2200	P7322
M10	Coarse	6g	1000 ~ 6000	3240	P7323
M12	Coarse	6g	1000 ~ 6000	6000	P7324
M16	Coarse	6g	1000 ~ 6000	9600	P7325
M20	Coarse	6g	1000 ~ 6000	14300	P7326
M22	Coarse	6g	1000 ~ 6000	19900	P7327
M24	Coarse	6g	1000 ~ 6000	26200	P7328
M27	Coarse	6g	1000 ~ 6000	31400	P7329
M30	Coarse	6g	1000 ~ 6000	37200	P7330

#### Note













<sup>1.</sup> The load is based on max 340°C (650°F).

<sup>2.</sup> The galvanized surface is only available with length up to 4m. For length over 4m, it is supplied with oiled surface.