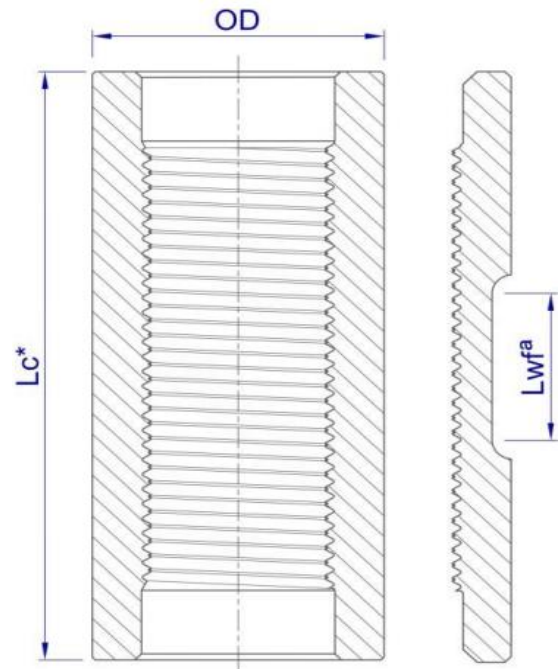


# API Grade API Sucker Rod Coupling

## Dimensions:

### Full Size:

Nominal Size	Units	OD	Lc* (min)	Lwfa	Weight
5/8"	in	1.500	4.000	1.252	1.17 lb
	mm	38.1	101.6	31.8	(0.530 kg)
3/4"	in	1.625	4.000	1.252	1.4 lb
	mm	41.3	101.6	31.8	(0.633 kg)
7/8"	in	1.811	4.000	1.252	1.72 lb
	mm	46.0	101.6	31.8	(0.781 kg)
1"	in	2.189	4.000	1.500	2.67 lb
	mm	55.6	101.6	38.1	(1.209 kg)
1 1/8"	in	2.375	4.500	1.500	3.29 lb
	mm	60.3	114.3	38.1	(1.494 kg)



\*Other lengths might be available.  
aWrench flats optional.

### Slim Hole:

Nominal Size	Units	OD	Lc* (min)	Lwfa	Weight
5/8"	in	1.252	4.000	-	0.66 lb
	mm	31.8	101.6	-	(0.300 kg)
3/4"	in	1.500	4.000	-	1.05 lb
	mm	38.1	101.6	-	(0.478 kg)
7/8"	in	1.626	4.000	-	1.14 lb
	mm	41.3	101.6	-	(0.519 kg)
1"	in	2.000	4.000	-	1.95 lb
	mm	50.8	101.6	-	(0.883 kg)
1 1/8"	in	2.258	4.500	-	2.74 lb
	mm	57.4	114.3	-	(1.244 kg)

## Steel Grades:

### Chemical Composition:

Typical chemical compositions (wt%) are listed in the following table.

Grade	C	Mn	Si	S	P	Cr	Ni	Mo	Others
T alloy	0.28-0.33	0.70-0.95	0.15-0.34	0.020 max	0.020 max	0.40-0.65	0.40-0.70	0.15-0.25	-

### Mechanical Properties:

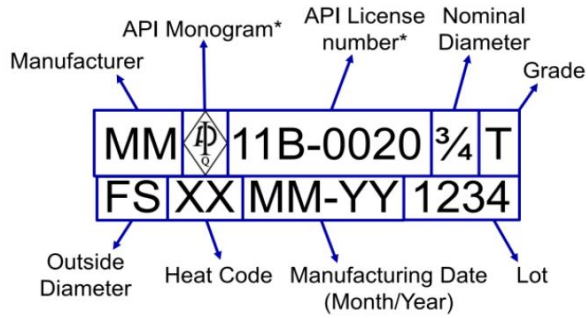
Mechanical properties are listed in the following table.

Grade	Yield Strength	Ultimate Tensile Stress	Hardness
T alloy	72 to 110 kpsi (500 to 757 MPa)	95 to 125 kpsi (655 to 861 MPa)	56-62 HRA

**Other Technical Data:**

All the dimensions comply with API 11B, except for the OD in the 1 1/8" SH.

**Marking:**



\*If applicable

**Non Destructive Testing:**

All raw material is carefully inspected using electromagnetic and/or ultrasonic methods to ensure the soundness of the final product.

**Labeling:\***

		Metalmecánica S.A. Ruta 55 Km. 754,1 Villa Mercedes (San Luis) Made in Argentina	
		BOX N° 60000006	
PRODUCT:			
SPECIFICATION:			
QTY:	DATE:		
DIAM 1: (in)	DIAM 2: (in)		
CLASS:	TYPE:		
CLIENT:			
SALES ORDER:			
DESTINATION:			NET WEIGHT: (kg)

\*Image for reference only

**Ordering Information:**

When placing an order please attach the following information:

- PDS:** SRCSRAPI
- Coupling Type:** Coupling
- Nominal dimension:** 1"
- Size:** Full Size
- Grade:** T alloy

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