

Section 8 Tubing & Fittings

HYDRAULIC TUBE NUTS # 3870 M

Three materials: Zinc Yellow, Brass or A4 (316) Stainless Steel



TUBE O.D.	NUT DATA					AVAILABILITY		
	PRESSURE BAR	NOM. SIZE TUBE O.D.	THREAD DIA. x PITCH	HEIGHT	ACROSS FLATS	# 3870 M Zinc Yellow	# 3870 M-BR Brass	# 3870 M-A4 Stainless
4	LL NP 100 (1450 PSI)	4LL	M 8 x 1	11.5	10	x	x	x
6		6LL	M 10 x 1	12	12	x	x	x
8		8LL	M 12 x 1	12.5	14	x	x	x
10		10LL	M 14 x 1	12.5	17	x	-	-
12		12LL	M 16 x 1	13	19	x	-	-
6	L NP 315 (4560 PSI)	6L	M 12 x 1.5	15	14	x	x	x
8		8L	M 14 x 1.5	15	17	x	x	x
10		10L	M 16 x 1.5	16	19	x	x	x
12		12L	M 18 x 1.5	16	22	x	x	x
15		15L	M 22 x 1.5	17.5	27	x	x	x
18	18L	M 26 x 1.5	18	32	x	x	x	
22	L NP 160 (2320 PSI)	22L	M 30 x 2	20.5	36	x	x	x
28		28L	M 36 x 2	21	41	x	-	x
35		35L	M 42 x 2	24	50	x	-	x
42		42L	M 52 x 2	24	60	x	-	x
6	D NP 630 (9130 PSI)	6S	M 14 x 1.5	16	17	x	x	x
8		8S	M 16 x 1.5	16	19	x	x	x
10		10S	M 18 x 1.5	17.5	22	x	x	x
12		12S	M 20 x 1.5	18	24	x	x	x
14		14S	M 22 x 1.5	20	27	x	-	x
16	S NP 400 (5800 PSI)	16S	M 24 x 1.5	21	30	x	-	x
20		20S	M 30 x 2	24	36	x	-	x
25		25S	M 36 x 2	24.26.5	46	x	-	-
30		30S	M 42 x 2	29.5	50	x	-	-
38	S - NP 315 (4560 PSI)	38S	M 52 x 2	32.5	60	x	-	-

"x" denotes stock availability

LL - Light Pressure

Nominal Pressure
NP - 100 BAR Max.
One Bar = 14.22 PSI

L - Medium Pressure

Nominal Pressure
NP - 250 BAR Max.
One Bar = 14.22 PSI

S - Heavy Pressure

Nominal Pressure
NP - 630 BAR Max.
One Bar = 14.22 PSI

How to Order

Item #: 3870 M
Size: 42L
Quantity: 10
Tel: 1-888-966-MMCC