

todo.
Tornillo
Donde seguro lo encuentras

ESPÁRRAGOS



Propiedades Mecánicas Para Diámetros de 2 ½" a 4"

Grado	Resistencia a la Tensión (KSI) MIN.	LIM. Elástico (KSI) MIN.	Elongación %	Reducción de Área %	Dureza Máxima HB
B-7	115	95	16	50	302
B-7M	100	80	18	50	235
B-16	110	95	47	45	302



Esparrago Roscado B-7, B-7M, B-16, B-8 Y B-8M Sin Acabado Largo= 3.65 Metros

Diámetro	B-7	B-7M	B-16	B-8	B-8M
½"	✓	✓		✓	✓
5/8"	✓	✓	✓	✓	✓
3/4"	✓	✓	✓	✓	✓
7/8"	✓	✓	✓	✓	✓
1"	✓	✓	✓	✓	✓
1 1/8"	✓	✓	✓	✓	✓
1 1/4"	✓	✓	✓	✓	✓
1 3/8"	✓	✓	✓	✓	✓
1 ½"	✓	✓	✓	✓	✓
1 5/8"	✓	✓	✓		
1 3/4"	✓	✓	✓		
1 7/8"	✓	✓	✓		
2"	✓	✓	✓		
2 1/4"	✓	✓			
2 1/2"	✓	✓			
3"	✓	✓			
3 1/2"	✓	✓			

Cortes de Esparrago Petrolero

Largo	Diámetro														
	½"	5/8"	¾"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"	1 3/4"	1 7/8"	2"	2 1/4"	2 ½"
1 ½	✓	✓	✓	✓	✓										
1 3/4	✓	✓	✓	✓	✓										
2	✓	✓	✓	✓	✓										
2 1/4	✓	✓	✓	✓	✓										
2 ½	✓	✓	✓	✓	✓										
2 3/4	✓	✓	✓	✓	✓										
3	✓	✓	✓	✓	✓										
3 1/4	✓	✓	✓	✓	✓										
3 ½	✓	✓	✓	✓	✓										
3 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
4 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
4 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
4 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6 1/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



Cortes de Esparrago Petrolero

Largo	Diámetro														
	½"	5/8"	¾"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"	1 3/4"	1 7/8"	2"	2 1/4"	2 ½"
8 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12 1/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12 ½"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12 3/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13 1/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13 ½"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13 3/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Cortes de Esparrago Petrolero

Largo	Diámetro														
	½"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"	1 3/4"	1 7/8"	2"	2 1/4"	2 ½"
16	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18 1/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18 ½	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18 3/4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19 1/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19 ½"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19 3/4"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20 1/4"						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20 ½"						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20 3/4"						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21 1/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21 ½						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21 3/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22 1/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22 ½						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
22 3/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



Cortes de Esparrago Petrolero

Largo	Diámetro														
	½"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"	1 3/4"	1 7/8"	2"	2 1/4"	2 ½"
23 1/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23 ½						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23 3/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24 1/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24 ½						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24 3/4						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Recubrimientos

Galvanizado

Tropicalizado

Cadminizado

Inmersión en Caliente

Teflón

Xylan

Niquel-Cobalto-Boro

