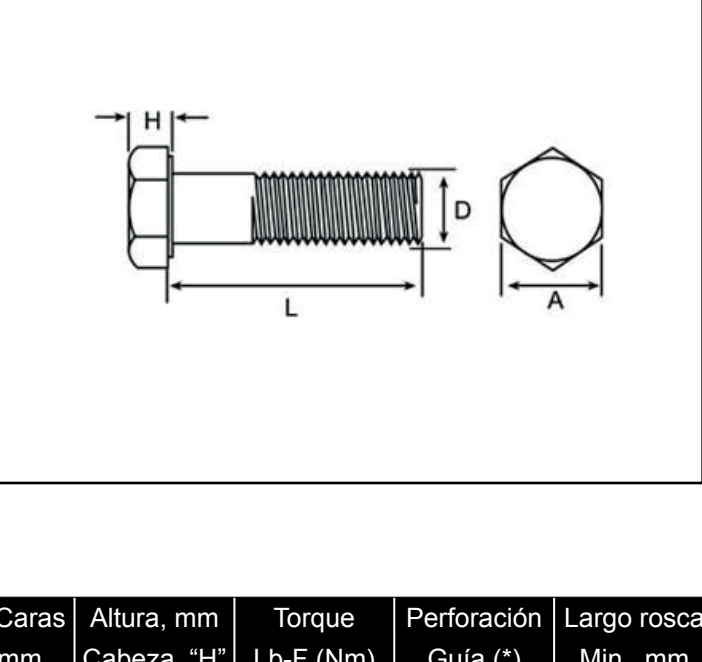




PERNO HEXAGONAL UNC/BSW GRADO 2

04PH2	1/4-20	1"	100	U	7/16 - 11.1	5/32 - 3.9	6 (8.1)	4.97 - 5.23	19							
05PH2		1 1/4							25							
06PH2		1 1/2														
506PH2		1 1/2 (HT)														
07PH2		1 3/4							32							
08PH2		2"							19							
508PH2		2" (HT)														
09PH2		2 1/4							25							
10PH2		2 1/2							32							
11PH2		3"							19							
12PH2		3 1/2							32							
161PH2		4"							19							
162PH2		4 1/2							19							
163PH2		5"														
164PH2		5 1/2														
165PH2		6"							60							
166PH2		7"														
167PH2		8"														
13PH2	5/16-18	1/2	100	U	1/2 - 12.7	13/64 - 5.1	11 (14.9)	6.41 - 6.68	Total							
14PH2		5/8														
15PH2		3/4														
16PH2		1"														
17PH2		1 1/4														
18PH2		1 1/2							22							
518PH2		1 1/2 (HT)														
19PH2		1 3/4							29							
20PH2		2"							22							
520PH2		2" (HT)														
21PH2		2 1/4							29							
22PH2		2 1/2							35							
23PH2		3"							22							
24PH2		3 1/2							35							
168PH2		4"							22							
169PH2		4 1/2							22							
170PH2		5"														
171PH2		5 1/2														
172PH2	6"	60														
173PH2	6 1/2															
174PH2	7"															
175PH2	8"															
25PH2	3/8-16	1/2	100	U	9/16 - 14.2	15/64 - 5.9	19 (25.8)	7.80 - 8.08	Total							
26PH2		5/8														
27PH2		3/4														
28PH2		1"														
29PH2		1 1/4														
30PH2		1 1/2														
530PH2		1 1/2 (HT)														
31PH2		1 3/4							25							
32PH2		2"							25							
532PH2		2" (HT)														
33PH2		2 1/4							32							
34PH2		2 1/2							38							
534PH2		2 1/2 (HT)														
195PH2		2 3/4							32							
35PH2		3"							25							
36PH2		3 1/2							38							
37PH2		4"							25							
38PH2		4 1/2							25							
176PH2	5"															
177PH2	5 1/2															
178PH2	6"															
179PH2	6 1/2															
180PH2	7"															
181PH2	7 1/2															
182PH2	8"															
192PH2	10"															
193PH2	12"															
194PH2	14"															
39PH2	7/16-14	3/4	100	U	5/8 - 15.8	9/32 - 7.1	30 (40.7)	10.58 - 10.89	Total							
40PH2		1"														
41PH2		1 1/4														
42PH2		1 1/2														
43PH2		1 3/4														
44PH2		2"														
544PH2		2" (HT)														
45PH2		2 1/4							35							
46PH2		2 1/2							41							
47PH2		3"							29							
48PH2		3 1/2							41							
49PH2		4"							29							
50PH2		4 1/2							29							
183PH2		5"														
184PH2		5 1/2														
185PH2		6"							60							
186PH2		7"														
187PH2		8"														
130PH2	1/2-12	3/4	100	U	3/4 - 19.0	5/16 - 7.9	45 (61)	10.58 - 10.89	Total							
131PH2		1"														
132PH2		1 1/4														
133PH2		1 1/2														
134PH2		1 3/4														
135PH2		2"							32							
136PH2		2 1/4							38							
137PH2		2 1/2							44							
138PH2		3"							32							
139PH2		3 1/2							44							
140PH2		4"							32							
141PH2		4 1/2							44							
142PH2		5"							32							
143PH2		5 1/2							44							
144PH2		6"														
145PH2		6 1/2														
146PH2		7"							38							
147PH2		7 1/2														
148PH2	8"															
149PH2	10"															
150PH2	12"	60														
151PH2	14"															
51PH2	1/2-13	3/4	100	U	3/4 - 19.0	5/16 - 7.9	45 (61)	10.58 - 10.89	Total							
52PH2		1"														
53PH2		1 1/4														
54PH2		1 1/2														
55PH2		1 3/4														
56PH2		2"							32							
556PH2		2" (HT)														
57PH2		2 1/4							38							
58PH2		2 1/2							44							
558PH2		2 1/2 (HT)														
59PH2		3"							32							
559PH2		3" (HT)														
60PH2		3 1/2							44							
61PH2		4"							32							
561PH2		4" (HT)														
62PH2		4 1/2							44							
63PH2		5"							32							
64PH2		5 1/2							44							
65PH2	6"															
66PH2	6 1/2															
67PH2	7"	38														
68PH2	7 1/2															
69PH2	8"															
70PH2	10"															
71PH2	12"	60														
72PH2	14"															
73PH2	5/8-11	1 1/2	25	U	15/16 - 23.8	25/64 - 9.9	92 (124.7)	13.37 - 13.70	Total							
74PH2		2"														
75PH2		2 1/2														
76PH2		3"														
576PH2		3" (HT)														
77PH2		3 1/2														
577PH2		3 1/2 (HT)														
78PH2		4"							51							
578PH2		4" (HT)														
79PH2		4 1/2							38							
80PH2		5"							51							
580PH2		5" (HT)														
81PH2		5 1/2							38							
82PH2		6"														
83PH2		6 1/2														
84PH2		7"							44							
85PH2		7 1/2														
86PH2		8"														
87PH2	10"															
88PH2	12"	60														
89PH2	14"															
90PH2	3/4-10	1 1/2	25	U	1.1/8 - 28.5	15/32 - 11.9	150 (203.4)	16.29 - 16.64	Total							
91PH2		2"														
92PH2		3"														
592PH2		3" (HT)														
93PH2		3 1/2							44							
593PH2		3 1/2 (HT)														
94PH2		4"							57							
594PH2		4" (HT)														
95PH2		4 1/2							44							
595PH2		4 1/2 (HT)														
96PH2		5"							57							
97PH2		5 1/2							44							
98PH2		6"														
99PH2		6 1/2														
100PH2		7"							51							
101PH2		7 1/2														
102PH2		8"														
103PH2		10"														
104PH2	12"	60														
105PH2	14"															
188PH2	7/8-9	2"	10	U	1.5/16 - 33.3	35/64 - 13.8	202 (273.9)	19.16 - 19.53								
189PH2		2 1/2														
106PH2		3"														
190PH2		3 1/2														
107PH2		4"														
108PH2		5"														
109PH2		6"														
110PH2		7"							57							
111PH2		8"														
112PH2		10"														
113PH2		12"							60							
114PH2		14"														
115PH2		3"														
191PH2		3 1/2														
116PH2		4"							57							
117PH2		5"														
118PH2		6"														
119PH2		7"														
120PH2	8"															
121PH2	10"	63														
122PH2	12"															
123PH2	14"															
Zincado Brillante																
B01PH2	1/4-20	1/2	100	U	7/16 - 11.1	5/32 - 3.9	6 (8.1)	4.97 - 5.23	Total							
B02PH2		5/8														
B03PH2		3/4														
B04PH2		1"														
B05PH2		1 1/4														
B06PH2		1 1/2														
B07PH2		1 3/4														
B08PH2		2"														
B09PH2		2 1/4														
B10PH2		2 1/2														
B11PH2		3"														
B12PH2		3 1/2														
B161PH2		4"														
B162PH2		4 1/2														
B163PH2		5"														
B165PH2		6"							60							
B13PH2		5/16-18							1/2	100	U	1/2 - 12.7	13/64 - 5.1	11 (14.9)	6.41 - 6.68	Total
B14PH2									5/8							
B15PH2	3/4															
B16PH2	1"															
B17PH2	1 1/4															
B18PH2	1 1/2															
B19PH2	1 3/4		22													
B20PH2	2"		29													
B21PH2	2 1/4		22													
B22PH2	2 1/2		29													
B23PH2	3"		35													
B24PH2	3 1/2		22													
B168PH2	4"		35													
B169PH2	4 1/2		22													
B170PH2	5"															
B171PH2	5 1/2															
B172PH2	6"		60													
B25PH2	3/8-16		1/2	100	U	9/16 - 14.2	15/64 - 5.9	19 (25.8)	7.80 - 8.08							
B26PH2		5/8														
B27PH2		3/4														
B28PH2		1"														
B29PH2		1 1/4														
B30PH2		1 1/2														
B32PH2		2"	25													
B34PH2		2 1/2	38													
B195PH2		2 3/4	25													
B35PH2		3"	25													
B36PH2		3 1/2	38													
B37PH2		4"	25													
B38PH2		4 1/2	25													
B176PH2		5"														
B177PH2		5 1/2														
B178PH2		6"	60													
B131PH2		1/2-12	1"							100	U	3/4 - 19.0	5/16 - 7.9	45 (61.0)	10.58 - 10.89	Total
B132PH2			1 1/4													
B133PH2	1 1/2															
B135PH2	2"															
B137PH2	2 1/2															
B138PH2	3"															
B139PH2	3 1/2															
B140PH2	4"															
B141PH2	4 1/2															
B51PH2	3/4															
B52PH2	1"															
B53PH2	1 1/4															
B54PH2	1 1/2															
B56PH2	2"															
B58PH2	2 1/2															
B59PH2	3"															
B60PH2	3 1/2															
B61PH2	4"															
B63PH2	5"															
B65PH2	6"															
B66PH2	6 1/2															
B69PH2	8"															
B73PH2	5/8-11	1 1/2	25	U	15/16 - 23.8	25/64 - 9.9	92 (124.7)	13.37 - 13.70	Total							
B74PH2		2"														
B75PH2		2 1/2														
B76PH2		3"														
B77PH2		3 1/2														
B78PH2		4"														
B80PH2		5"														
B81PH2		5 1/2														
B82PH2		6"														
B84PH2		7"														
B86PH2		8"														
B90PH2		2"														
B91PH2		2 1/2														
B92PH2		3"														
B93PH2		3 1/2														
B97PH2		5 1/2														
Galvanizado Mecánico																
G52PH2		1/2-13							1"	100	U	3/4 - 19.0	5/16 - 7.9	45 (61)	10.58 - 10.89	Total
G53PH2	1 1/4															
G54PH2	1 1/2															
G56PH2	2"															
G58PH2	2 1/2															
G59PH2	3"															
G60PH2	3 1/2															
G61PH2	4"															
G62PH2	4 1/2															
G63PH2	5"															