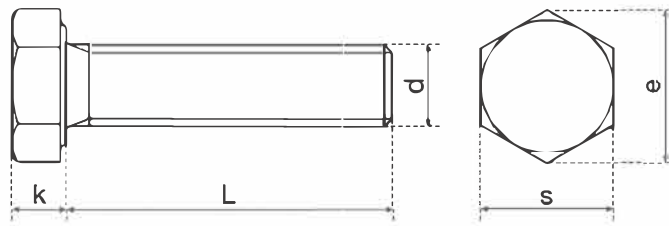


## TORNILLO CABEZA HEXAGONAL HEXAGON HEAD SCREWS

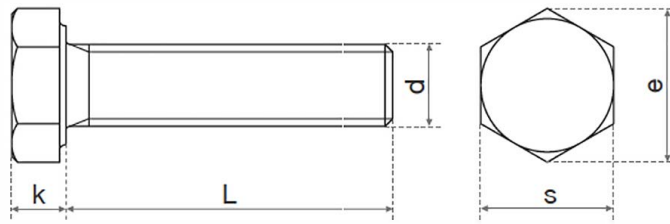


- Inox A2 ■
- Inox A4 ■
- Acero 8.8 ■
- Acero 10.9 ■
- Acero 12.9 ■

d	M2	M2,5	M3	M4	M5	M6	M8
L							
3	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>					
4	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>					
5	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>					
6	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>		
8	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>
10	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
12	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
14	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
16	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
18	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
20	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
22			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
25			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
30			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
35			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
40			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
45			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
50			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
55			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
60			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
65			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
70			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
75			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
80			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
90			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
100			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
110			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
120			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
130			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
140			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
150			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
160			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
170			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
180			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
190			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
200			<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>	<span style="color: green;">■</span> <span style="color: red;">■</span> <span style="color: lightgrey;">■</span> <span style="color: grey;">■</span>
k	1,4	1,7	2	2,8	3,5	4	5,3
e	4,32	5,45	6,01	7,66	8,79	11,05	14,38
s	4	5	5,50	7	8	10	13

Medidas indicadas en mm

## TORNILLO CABEZA HEXAGONAL HEXAGON HEAD SCREWS

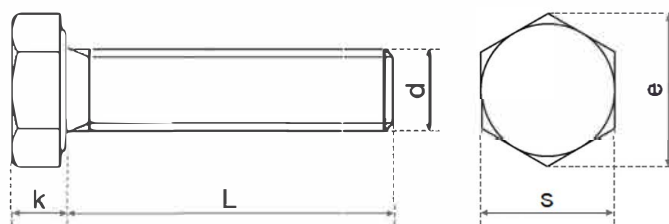


Inox A2 ■  
 Inox A4 ■  
 Acero 8.8 ■  
 Acero 10.9 ■  
 Acero 12.9 ■

d	M10	M12	M14	M16	M18	M20	M22
L							
10	■						
12	■						
14	■						
16	■	■					
18	■	■					
20	■	■	■	■			
22	■	■	■	■			
25	■	■	■	■	■		
30	■	■	■	■	■	■	■
35	■	■	■	■	■	■	■
40	■	■	■	■	■	■	■
45	■	■	■	■	■	■	■
50	■	■	■	■	■	■	■
55	■	■	■	■	■	■	■
60	■	■	■	■	■	■	■
65	■	■	■	■	■	■	■
70	■	■	■	■	■	■	■
75	■	■	■	■	■	■	■
80	■	■	■	■	■	■	■
85	■	■	■	■	■	■	■
90	■	■	■	■	■	■	■
100	■	■	■	■	■	■	■
110	■	■	■	■	■	■	■
120	■	■	■	■	■	■	■
130	■	■	■	■	■	■	■
140	■	■	■	■	■	■	■
150	■	■	■	■	■	■	■
160	■	■	■	■	■	■	■
170	■	■	■	■	■	■	■
180	■	■	■	■	■	■	■
190	■	■	■	■	■	■	■
200	■	■	■	■	■	■	■
220							
240							
260							
280							
300							
k	6,4	7,5	8,8	10	11,5	12,5	14
e	18,9	21,1	24,49	26,75	30,14	33,53	35,72
s	17	19	22	24	27	30	32

Medidas indicadas en mm

## TORNILLO CABEZA HEXAGONAL HEXAGON HEAD SCREWS



- Inox A2 ■
- Inox A4 ■
- Acero 8.8 ■
- Acero 10.9 ■
- Acero 12.9 ■

d	M24	M27	M30	M33	M36	M39	M42
<b>L</b>	30						
	35						
	40						
	45						
	50						
	55						
	60						
	65						
	70						
	75						
	80						
	85						
	90						
	95						
	100						
	110						
	120						
	130						
	140						
	150						
	160						
	170						
	180						
	190						
	200						
	220						
	240						
	260						
	280						
	300						
<b>k</b>	15	17	18,7	21	22,5	25	26
<b>e</b>	39,98	45,2	50,85	55,37	60,79	66,14	71,3
<b>s</b>	36	41	46	50	55	60	65

Medidas indicadas en mm