


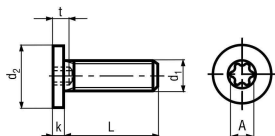
Hexalobular / Torx® screws – standards

Hexalobular socket flat head screws with special low head

- **BN 9524**
Steel 8.8, zinc plated blue

- **BN 20146**
Stainless steel A2

d_1	M2	M2,5	M3	M4	M5	M6	M8	M10
d_2	4	5	6	8	9	10	13	16
k	1,2	1,3	1,3	1,5	1,5	1,5	1,5	1,5
	X5	X6	X8	X10	X15	X20	X25	X30
t max.	0,9	1	1,1	1,5	1,8	2,1	2,4	2,7
A	1,5	1,8	2,4	2,8	3,4	3,9	4,5	5,6




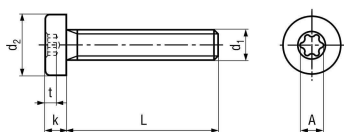
d_1	M2	M2,5	M3	M4	M5	M6	M8	M10
4	●	●						
5	●	●	●●	●				
6	●	●	●●	●●	●●			
8	●	●	●●	●●	●●	●●	●●	
10			●●	●●	●●	●●	●●	●
12			●	●●	●●	●●	●●	●
16			●	●	●●	●●	●●	●
20			●	●	●	●●	●●	●
25					●	●	●	●
30						●	●	●

Hexalobular socket flat head screws with low head ISO 14580

- **BN 4850**
Steel 8.8, zinc plated blue

- **BN 15857**
Stainless steel A2

d_1	M2	M2,5	M3	M4	M5	M6	M8
d_2 max.	3,8	4,5	5,5	7	8,5	10	13
k max.	1,55	1,85	2,4	3,1	3,65	4,4	5,8
	X6	X8	X10	X20	X25	X30	X45
t max.	0,84	0,91	1,27	1,66	1,91	2,29	3,05
A	1,75	2,4	2,8	3,95	4,5	5,6	7,95

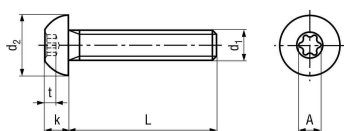


d_1	M2	M2,5	M3	M4	M5	M6	M8
3	●	●					
4	●	●	●				
5	●	●	●●	●			
6	●	●	●●	●●	●		
8	●	●	●●	●●	●●	●●	
10	●	●	●●	●●	●●	●●	●
12	●	●	●●	●●	●●	●●	●
16	●	●	●●	●●	●●	●●	●
20			●●	●●	●●	●●	●
25			●●	●●	●●	●●	●
30			●	●●	●●	●●	●
35					●	●●	●
40					●	●●	●
45						●	●
50						●	●

Hexalobular socket button head cap screw – ISO 7380

- **BN 6404**
Steel 8.8, zinc plated blue

d_1	M2	M2,5	M3	M4	M5	M6	M8
d_2 max.	3,5	4,7	5,7	7,6	9,5	10,5	14
k max.	1,3	1,5	1,65	2,2	2,75	3,3	4,4
	X6	X8	X10	X20	X25	X30	X40
t max.	0,8	0,92	1	1,4	1,6	1,9	2,6
A	2	2,4	2,8	3,9	4,5	5,6	6,8

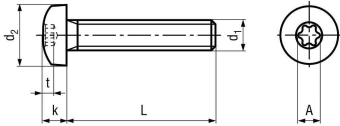


d_1	M2	M2,5	M3	M4	M5	M6	M8
3	●						
4	●	●	●				
5	●	●	●	●			
6	●	●	●	●	●		
8	●	●	●	●	●	●	
10	●	●	●	●	●	●	●
12	●	●	●	●	●	●	●
14				●	●	●	●
16		●	●	●	●	●	●
20			●	●	●	●	●
25			●	●	●	●	●
30			●	●	●	●	●
35				●		●	●
40				●	●	●	●
45					●		●
50						●	●

Hexalobular socket pan head cap screw ISO 14583

- **BN 5687**
Stainless steel A2
- **BN 20038**
Stainless steel A4

d_1	M1,6	M2	M2,5	M3	M4	M5	M6	M8
d_2 max.	3,2	4	5	5,6	8	9,5	12	16
k max.	1,4	1,6	2,1	2,4	3,1	3,7	4,6	6
	X5	X6	X8	X10	X20	X25	X30	X45
t max.	0,6	0,77	1,04	1,27	1,66	1,91	2,42	3,18
A	1,49	1,75	2,4	2,8	3,95	4,5	5,6	7,95

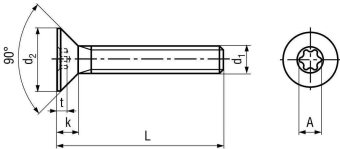


d_1	M1,6	M2	M2,5	M3	M4	M5	M6	M8
3	○	●○	●○					
4	○	●○	●○	○				
5	○	●○	●○	●○				
6	○	●○	●○	●○	●○	●○		
8	○	●○	●○	●○	●○	●○	●○	
10	○	●○	●○	●○	●○	●○	●○	●
12	○	●○	●○	●○	●○	●○	●○	●
16	○	●○	●○	●○	●○	●○	●○	●
20		●○	●○	●○	●○	●○	●○	●
25			●○	●○	●○	●○	●○	●
30				●○	●○	●○	●○	●
35				●○	●○	●○	●○	●
40				●○	●○	●○	●○	●
45					●○	●○	●○	●
50					●○	●○	●○	●
60						●○	●○	●

Countersunk screws ISO 14581

- **BN 4851**
Steel 8.8, zinc plated blue
- **BN 3803**
Stainless steel A2
- **BN 20039**
Stainless steel A4

d_1	M2	M2,5	M3	M4	M5	M6	M8
d_2 max.	3,8	4,7	5,5	8,4	9,3	11,3	15,8
k max.	1,2	1,5	1,65	2,7	2,7	3,3	4,65
	X6	X8	X10	X20	X25	X30	X45
t max.	0,64	0,79	0,83	1,53	1,51	1,78	2,54
A	1,75	2,4	2,8	3,95	4,5	5,6	7,95

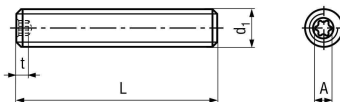


d_1	M2	M2,5	M3	M4	M5	M6	M8
4	●●○	●●○					
5	●●○	●●○	●●○				
6	●●○	●●○	●●○	●●○			
8	●●○	●●○	●●○	●●○	●●○		
10	●●○	●●○	●●○	●●○	●●○	●●○	●
12	●●○	●●○	●●○	●●○	●●○	●●○	●●
16	●●○	●●○	●●○	●●○	●●○	●●○	●●
20		●○	●●○	●●○	●●○	●●○	●●
25			●●○	●●○	●●○	●●○	●●
30			●●○	●●○	●●○	●●○	●●
35				●●○	●●○	●●○	●●
40				●●○	●●○	●●○	●●
45					●○	●●○	●●
50					●○	●●○	●●
60						●○	●

Socket set screws with chamfered point -DIN 913

- **BN 11493**
Steel 45 H, zinc plated blue
- **BN 13270**
Steel 45 H, zinc flake coated

d_1	M3	M4	M5	M6
	X6	X8	X10	X15
min.	0,9	1,2	1,5	1,8
t max.	1,3	1,6	2	2,3
A	1,7	2,4	2,8	3,4



d_1	M3	M4	M5	M6
3	●	●		
4	●	●	●	●
6	●	●	●	●
8	●	●	●	●
10	●	●	●	●
12		●	●	●
16			●	●
20				●