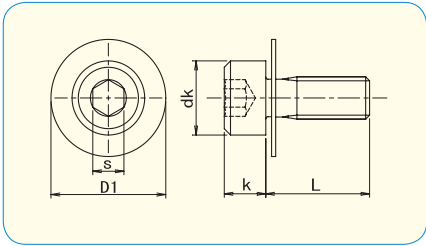


NOTE: Zinc 3Cr. Plated and Black 3Cr. Plated are RoHS compliant trivalent finishes

HEX SOCKET CAP SCREW WITH FLAT WASHER



How to order or inquire: R830-DIN 912/88F-finish code diameter x length flat washer OD (prefix W)

Example: R830-DIN 912/88F-CR3 4x16W10

Finish codes: CR3 for Zinc 3Cr. Plated, CR3B for Black 3Cr. Plated

	M3	M4	M5	M6
dk	5.5	7	8.5	10
k	3	4	5	6
s	2.5	3	4	5
D1	8	10	12	13

How to order or inquire Stainless Steel products:

R830-DIN 912A2/88F-material code diameter x length + flat washer OD (prefix W)

Example: R830-DIN 912A2/88F-A2 4x8W10

Material codes: A2 for Stainless Steel A2

Material - plating

Steel 10.9 / Zinc 3Cr. Plated

Steel 10.9 / Zinc Black 3Cr. Plated

L \ d	M3	M4	M5	M6
6	1000	1000		
8	1000	1000	500	
10	1000	1000	500	300
12	1000	1000	500	300
16	1000	500	500	300
20	1000	500	300	300
25			300	200
30			200	

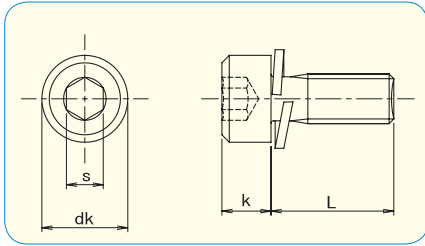
Material

Stainless Steel A2

L \ d	M4	M5
8	1000	
10	1000	500
30		200

NOTE: Zinc 3Cr. Plated and Black 3Cr. Plated are RoHS compliant trivalent finishes

HEX SOCKET CAP SCREW WITH SPRING WASHER



How to order or inquire: R830-DIN 912/88A-finish code diameter x length

Example: R830-DIN 912/88A-CR3 4x16

Finish codes: CR3 for Zinc 3Cr. Plated, CR3B for Black 3Cr. Plated

	M3	M4	M5	M6	M8	M10	M12
dk	5.5	7	8.5	10	13	16	18
k	3	4	5	6	8	10	12
s	2.5	3	4	5	6	8	10



Material - plating

Steel 10.9 / Zinc 3Cr. Plated

Steel 10.9 / Zinc Black 3Cr. Plated

L \ d	M3	M4	M5	M6
5	1000			
6	1000	1000		
8	1000	1000	500	500
10	1000	1000	500	300
12	1000	1000	500	300
14	1000	500	500	300
15	1000	500	500	300
16	1000	500	500	300
18	1000	500	500	300
20	1000	500	300	300
25		500	300	200
30		500	200	200
35			200	100
40		500		

Material

Stainless Steel A2

How to order or inquire Stainless Steel products:

R830-DIN 912A2/88A-material code diameter x length

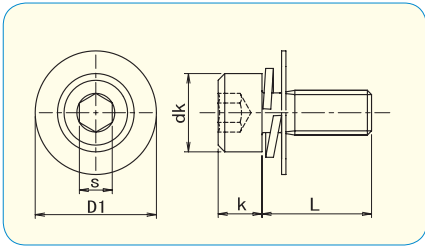
Example: R830-DIN 912A2/88A-A2 4x16

Material codes: A2 for Stainless Steel A2

L \ d	M3	M4	M5	M6	M8	M10	M12
6	200						
8	200	100	100				
10	200	100	100	50			
12	200	100	100	50			
14		100	100	50			
15	200	100	100	50	50	50	
16	200	100	100	50	50	50	
18		100	100	50			
20		100	100	50	50	50	50
25		100	100	50	50	50	50
30		100		50	50	50	50
35					50	50	50
40						50	50
45							50
50							50

NOTE: Zinc 3Cr. Plated and Black 3Cr. Plated are RoHS compliant trivalent finishes

HEX SOCKET CAP SCREW WITH SPRING & FLAT WASHER



How to order or inquire: R830-DIN 912/88B-finish code diameter x length + flat washer OD (prefix W)

Example: R830-DIN 912/88B-CR3 4x16W10

Finish codes: CR3 for Zinc 3Cr. Plated, CR3B for Black 3Cr. Plated

	M2	M3	M4	M5	M6	M8
dk	3.8	5.5	7	8.5	10	13
k	2	3	4	5	6	8
s	1.5	2.5	3	4	5	6
D1	6	8	10	12	13	18

How to order or inquire Stainless Steel products:

R830-DIN 912A2/88B-material code diameter x length + flat washer OD (prefix W)

Example: R830-DIN 912A2/88B-A2 4x16W10

Material codes: A2 for Stainless Steel A2

Material · plating

Steel 10.9 / Zinc 3Cr. Plated

Steel 10.9 / Zinc Black 3Cr. Plated

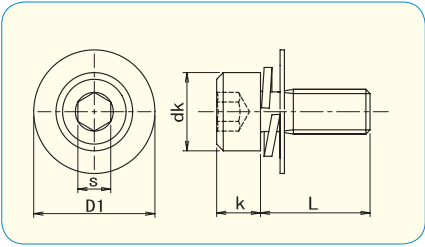
L \ d	M2	M3	M4	M5	M6	pcs / Box
4	1000					
5		1000				
6		1000	1000			
8		1000	1000	500		
10	1000	1000	1000	500	300	
12		1000	1000	500	300	
14		1000	500	500	300	
15		1000	500	500	300	
16		1000	500	500		
18		1000	500	500		
20		1000	500	300		
22		1000	500	300		
25			500	300		
30			500	200		
35			500			
40			500			
45			400			
50			400			

Material

Stainless Steel A2

L \ d	M3	M4	M5	M6	M8	pcs / Box
4	1000					
5	1000					
6	1000	1000				
8	1000	1000	500			
10	1000	1000	500	300		
12	1000	1000	500	300	100	
14	1000	500	500	300		
15	1000	500	500	300	100	
16	1000	500	500	300	100	
18	1000	500	500	300	100	
20	1000	500	300	300	100	
22	1000	500	300	300	100	
25	1000	500	300	200	100	
30	1000	500	200	200	100	
35	500	500	200	100	100	
40		500	100	100	100	
45		400	100	100	100	
50		400	100	100	100	
55				100		
60				100		
65				100		
70				100		

HEX SOCKET CAP SCREW WITH SPRING & FLAT WASHER



● **Material**
Stainless Steel A2



How to order or inquire Stainless Steel products: R830-DIN 912A2/88B-material code diameter x length + flat washer OD (prefix W) Example: R830-DIN 912A2/88B-A2 4x16W9

Material codes: A2 for Stainless Steel A2

	M2	M2.5	M3	M4	M5	M6	M8	M10	M12
dk	3.8	4.5	5.5	7	8.5	10	13	16	18
k	2	2.5	3	4	5	6	8	10	12
s	1.5	2	2.5	3	4	5	6	8	10
D1	5	6.5	7	9	10	12.5	17	21	24



		pcs / Box								
L \ d	M2	M2.5	M3	M4	M5	M6	M8	M10	M12	
5	200	200	200							
6	200	200	200	100						
8	200	200	200	100	100					
10	200	200	200	100	100	50				
12	200	200	200	100	100	50				
14	200	200	200	100	100	50				
15	200	200	200	100	100	50	50	50		
16	200	200	200	100	100	50	50	50		
18			200	100	100	50	50			
20		200	200	100	100	50	50	50	30	
22				100	100	50				
25			200	100	100	50	50	50	30	
30			200	100	100	50	50	50	30	
35				100	100	50	50	50	30	
40			200	100	100	50	50	50	30	
45						50	50	50	30	
50				100	100	50	50	50	30	
55						50				
60						50				
65						50				
70						50				

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