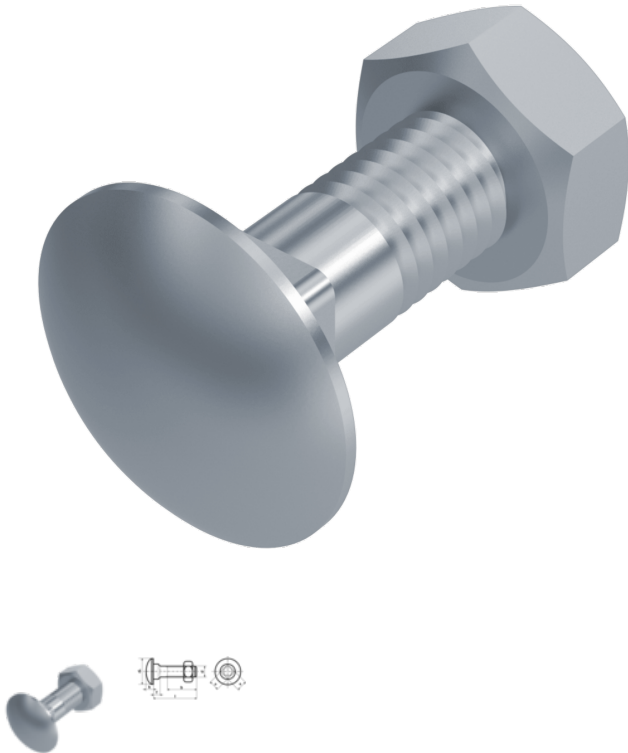


DIN 603, Cup head screw with nut, M 12x180, 4.6/4.8, zinc-plated, standard, 5 µm, Zn5/An/T0



Article number	Weight in kg
21060312180	0.193
Customs number	Material
73181595	Steel
Quality	Coating
4.6/4.8	zinc-plated, standard, 5 µm, Zn5/An/T0
Diameter	Length
12 mm	180 mm



Product details

With square neck and hexagonal nut.

Material	Steel
Total lenght l	180 mm
Length	180 mm
Norm	DIN 603
Diameter	12 mm
Height of the head k	6.5 mm
Square height f	8.75 mm
Coating	zinc-plated, standard, 5 µm, Zn5/An/T0
Diameter of the head dk	30 mm
Thread length b	36 mm

Force application type	Square neck
Square wide v	12.7 mm
Quality	4.6/4.8
Force application	VK 12,7
Diameter d	12 mm

Remarks
Strength class depending on manufacturer.

Product variants							
Diameter (mm)	5	6	8	10	12	16	20
Length (mm)							
16	.	.	.	.			
20	.	.	.	.			
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				.	.	.	.
250					.		
260				.	.	.	.
280				.	.	.	.
300				.	.	.	.
320				.	.	.	.
340					.	.	

Diameter (mm)	5	6	8	10	12	16	20
Length (mm)							
360					.	.	
380					.	.	.
400					.	.	
540						.	