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Concealed hinge, Häfele Metalla 510 SM 105°, half overlay mounting/twin mounting

for standard applications, with soft closing mechanism, for screw fixing, drilling pattern 48/6 Art. no. 329.14.301

Article details

with or without integrated soft closing mechanism in hinge cup the soft closing mechanism can be activated at an opening angle of 30° or 10° using a soft closing mechanism switch

for standard applications				
Half overlay mounting/twin mounting				
Cranked				
Wood				
Steel				
nickel plated				
105°				
12.00 mm				
for screw fixing				
Side adjustment 3 mm, Height adjustment -2–2 mm, Depth adjustment 0–2.8 mm, Height adjustment with mounting plates via slots				
Door on cabinet with quick fixing system SM				



Technical data attributes

Door thickness mm	Distance to cup E mm				
	3,0	4,0	5,0	6,0	
15	1,0	0,9	0,9	0,9	
16	1,0	1,0	1,0	1,0	
17	1,2	1,2	1,1	1,1	
18	1,4	1,3	1,2	1,2	
19	1,6	1,5	1,5	1,4	
20	1,9	1,8	1,8	1,7	
21	2,3	2,2	2,1	2,0	
22	2,8	2,6	2,5	2,4	
23	4,0	3,2	3,0	2,9	
24	5,3	4,3	3,6	3,4	
	Minimum gap F				

Rounding off the edge of door reduces the given values.

Door overlay mm												
3	4	5	6	7	8	9	10					
				3	4	5	6	2				
		3	4	5	6			4				
3	4	5	6					6				
Distance to cup E mm			Mounting plate distance mm									

Installation drawings

