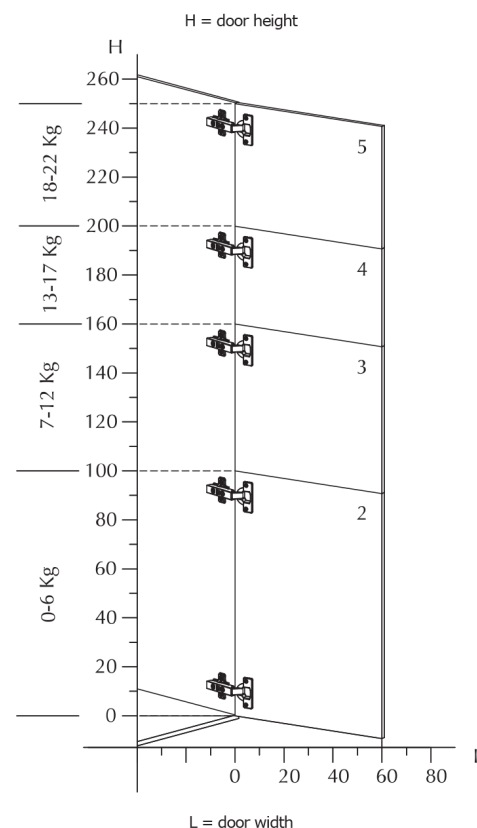


MS Slide-On



Mounting System



- 1 Place the rear part of the hinge on the front side of the mounting plate.

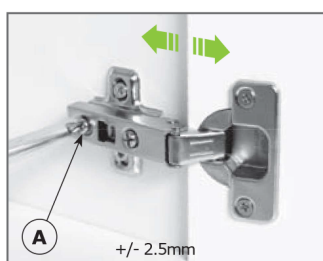


- 2 Let the hinge slide on the mounting plate until it stops.

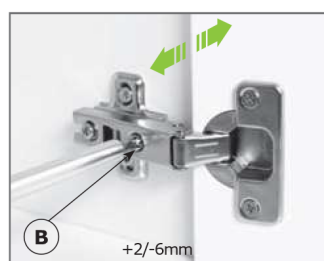


- 3 Tighten the connecting screw.

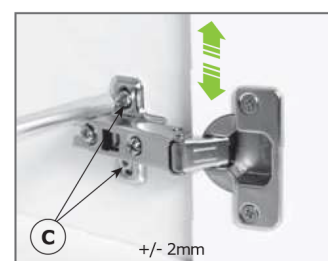
Adjusting System



- Front adjustment**
Acting on the "A" screw it is possible to adjust the distance between the side of the cabinet and the door.



- Independent side adjustment**
Acting on the "B" screw it is possible to change the amount of the door covering on the side of the cabinet.



- Vertical adjustment**
Acting on the "C" screw of the mounting plate it is possible to adjust the door vertically.

MS Slide-On 110°



Technical specifications:

- Depth of the metal cup 11.3mm
- Cup diameter 35mm
- Opening 110° with (K) max 4mm e (T) max 18mm
- Possibility of door drilling (K) from 3 to 7 mm
- Thickness of the door (T) from 16 to 26 mm
- Genios, SlowMotion Alfa and OneTouch solutions

CRANK 0



CRANK 4



CRANKS 8, 15 TO PAGE 70 >>>



I
A
D

51.MS15.05.00.0

51.MS15.05.00.C

51.MS15.05.00.B

Available with premounted selftapping screws

51.MS15.05.04.0

51.MS15.05.04.C

51.MS15.05.04.B



I
A
D

51.MS16.05.00.M

51.MS16.05.00.N

51.MS16.05.00.E

51.MS16.05.04.M

51.MS16.05.04.N

51.MS16.05.04.E



I
A
D

51.MS16.05.00.*

51.MS16.05.00.S

51.MS16.05.00.B

* 0 = dowels Ø10mm / D = dowels Ø8mm

51.MS16.05.04.*

51.MS16.05.04.S

51.MS16.05.04.B



I
A
D

51.MS18.05.00.V

51.MS18.05.00.U

51.MS18.05.00.Z

51.MS18.05.04.V

51.MS18.05.04.U

51.MS18.05.04.Z



I
A
D

51.MS19.05.00.0

51.MS19.05.00.S

51.MS19.05.00.B

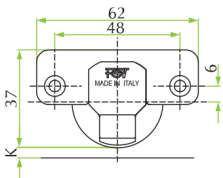
51.MS19.05.04.0

51.MS19.05.04.S

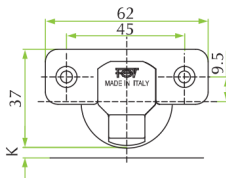
51.MS19.05.04.B

● = G / Genios Solution

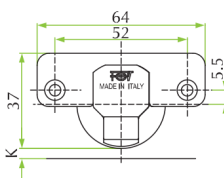
I



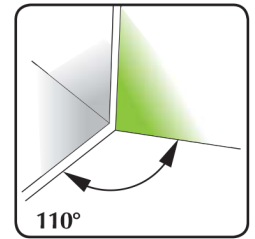
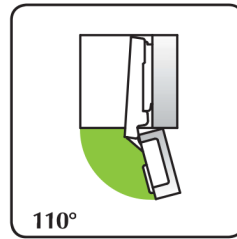
A



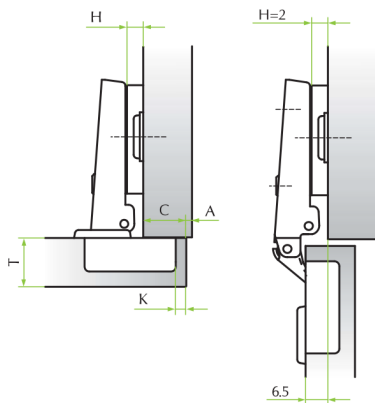
D



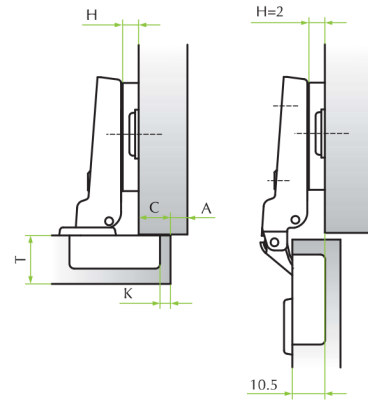
The mounting plates and fittings for this hinge series are shown from page 100 to page 107.



CRANK 0
For lay-on doors



CRANK 4
For partial lay-on doors



		Drilling distance (K)						
		3	4	5	6	7		
Overlay (C)	19			0		2		
	18		0		2			
	17	0		2		4		
	16		2		4			
	15		2		4		6	
	14		4		6			
	13		4		6			
	12		6					
	11	6						
		Mounting plates (H)						

		Drilling distance (K)						
		3	4	5	6	7		
Overlay (C)	15			0		2		
	14		0		2			
	13	0		2		4		
	12		2		4			
	11		2		4		6	
	10		4		6			
	9		4		6			
	8		6					
	7	6						
		Mounting plates (H)						

Table to determinate the minimum distance **A** so that a door with **T** thickness can open without protrusion from the cabinet and without interfering with adjacent doors.

T=	16	17	18	19	20	21	22	23	24	25	26
K=3 A=	0.55	0.75	1.10	1.45	1.80	2.40	3.10	3.90	4.70	6.70	6.50
K=4 A=	0.55	0.70	1.05	1.40	1.75	2.25	2.85	3.60	4.35	5.75	6.00
K=5 A=	0.55	0.70	1.00	1.35	1.65	2.10	2.65	3.30	4.00	4.75	5.55
K=6 A=	0.50	0.70	0.95	1.25	1.60	2.00	2.50	3.05	3.70	4.40	5.20
K=7 A=	0.50	0.65	0.85	1.20	1.55	1.90	2.35	2.85	3.45	4.10	4.80

MS Slide-On 110°



<<< CRANK 0, 4 TO PAGE 68

CRANK 8

CRANK 15



I
A
D

51.MS15.05.08.0 ●
51.MS15.05.08.C ●
51.MS15.05.08.B ●

Available with premounted selftapping screws

51.MS15.05.15.0 ●
51.MS15.05.15.C ●
51.MS15.05.15.B ●



I
A
D

51.MS16.05.08.M ●
51.MS16.05.08.N ●
51.MS16.05.08.E ●

51.MS16.05.15.M ●
51.MS16.05.15.N ●
51.MS16.05.15.E ●



I
A
D

51.MS16.05.08.* ●
51.MS16.05.08.S ●
51.MS16.05.08.B ●

* 0 = dowels Ø10mm / D = dowels Ø8mm

51.MS16.05.15.* ●
51.MS16.05.15.S ●
51.MS16.05.15.B ●



I
A
D

51.MS18.05.08.V ●
51.MS18.05.08.U ●
51.MS18.05.08.Z ●

51.MS18.05.15.V ●
51.MS18.05.15.U ●
51.MS18.05.15.Z ●



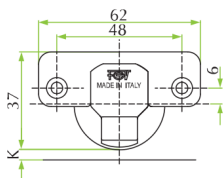
I
A
D

51.MS19.05.08.0 ●
51.MS19.05.08.S ●
51.MS19.05.08.B ●

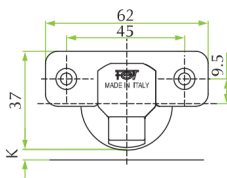
51.MS19.05.15.0 ●
51.MS19.05.15.S ●
51.MS19.05.15.B ●

● = G / Genios Solution

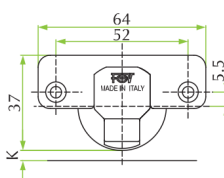
I



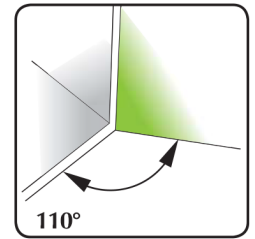
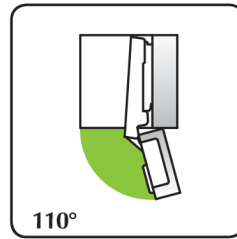
A



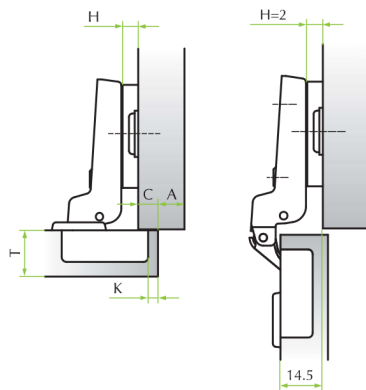
D



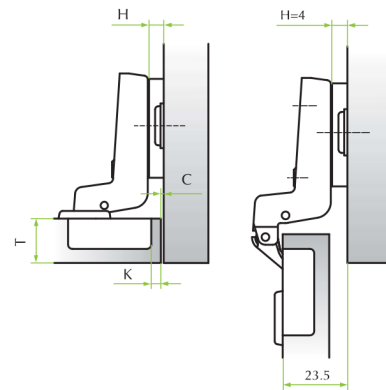
The mounting plates and fittings for this hinge series are shown from page 100 to page 107.



CRANK 8
For partial lay-on doors



CRANK 15
For inset doors



		Drilling distance (K)									
		3	4	5	6	7					
Overlay (C)	11			0		2					
	10		0		2						
	9	0		2		4					
	8		2		4						
	7	2		4		6					
	6		4		6						
	5	4		6							
	4		6								
	3	6									
Mounting plates (H)											

		Drilling distance (K)									
		3	4	5	6	7					
Overlay (C)	0	2		4		6					
	1		4		6						
	2	4		6							
	3		6								
	4	6									
Mounting plates (H)											

Table to determinate the minimum distance **A** so that a door with **T** thickness can open without protrusion from the cabinet and without interfering with adjacent doors.

	T=	16	17	18	19	20	21	22	23	24	25	26
K=3	A=	0.55	0.75	1.10	1.45	1.80	2.40	3.10	3.90	4.70	6.70	6.50
K=4	A=	0.55	0.70	1.05	1.40	1.75	2.25	2.85	3.60	4.35	5.75	6.00
K=5	A=	0.55	0.70	1.00	1.35	1.65	2.10	2.65	3.30	4.00	4.75	5.55
K=6	A=	0.50	0.70	0.95	1.25	1.60	2.00	2.50	3.05	3.70	4.40	5.20
K=7	A=	0.50	0.65	0.85	1.20	1.55	1.90	2.35	2.85	3.45	4.10	4.80