

Configuration of 4-1/2"x 4-1/2" Stainless Steel K51M-450 Product Line  
Go [watersonusa.com/quote](http://watersonusa.com/quote) to request a quotation.



Hinge Type	DIM (H x W) Model	Door Thickness	Model	Gauge	Radius
Full mortise	4-1/2"x4-1/2"	1-3/4"	K51M-450	0.130"/3.3 MM	Square, 1/4R, 5/8R

Door Size	Product SKU Full mortise 4.5x4.5	FEATURES Door Range ≤ 120°			Closing Type Mechanical Only - M Hydraulic Hybrid- H	Hinge Qty Hinge Type	Finish
		Self-closing	Fluid Motion	90°Hold-open			
1-3/4" < 7'0 x 4'0 ≤ 260 lbs	K51M-450-A3	●			M	3 hinges/door (SA.SA.SA1)	Stocking US32D-630- Satin Brushed Matching-US19-631-Fl at Black ( powder coating )  Special Order
	K51M-450-B3	●	●		H	3 hinges/door (DS.HA.SA1)	
	K51M-450-C3	●		●	M	3 hinges/door (SB.SA.SA1)	
	K51M-450-D3	●	●	●	H	3 hinges/door (DS.HA.SB)	
1-3/4" < 8'0 x 4'0 ≤ 260 lbs	K51M-450-C4	●		●	M	4 hinges/door (SA.SB.SA.SA1)	Matching-US10B- 695- Dark Bronze ( powder coating )
	K51M-450-D4	●	●	●	H	4 hinges/door (DS.SB.HA.SA1)	
1-3/4" < 8'0 x 4'0 ≤ 330 lbs	K51M-450-A4	●			M	4 hinges /door (DS,SA,SA,SA1)	Matching-US4- 731-Satin Brass (Physical vapor deposition)
	K51M-450-B4	●	●		H	4 hinges/door (DS.SA.HA.SA1)	

- 1.We provide additional door stop ( at 90°) features for all models. Email [hinges@watersonusa.com](mailto:hinges@watersonusa.com) to request a quotation.
- 2.Click [here](#) to learn more about Waterson hinge types (SA, SA1, SB, ....)
- 3.Click [here](#) to learn more about closing types, or watch [video](#).
- 4.Please contact us directly concerning doors over the above specifications.

DATE : 2021-MAR-04