

VON DUPRIN® Auxiliary Hardware and General Information

Rim, Mortise and Concealed Vertical Rod

Device Type	Door Thickness	Center Case				Hinge Case			
		Sex Bolt		B Screw	C Thread Engagement Min. – Max.	Sex Bolt		B Screw	C Thread Engagement Min. – Max.
		No.	A			No.	A		
22	1¾" (44mm)	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"
	2¼" (57mm)	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"
33A, 3347A, 3347A-F 35A, 3547A, 3547A-F	1¾" (44mm)	325	1⅝"	¼-20 x 1" FPHMS	⅜" – 11/16"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"
	2¼" (57mm)	325	1⅝"	¼-20 x 1½" FPHMS	⅜" – 11/16"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"
55	1¾" (44mm)	625A	2⅝"	12-24 x ¾" OPHMS	11/32" – 13/16"	625A	2⅝"	12-24 x ¾" OPHMS	11/32" – 13/16"
	2¼" (57mm)	625B	213/16"	12-24 x ¾" OPHMS	11/32" – 1"	625B	213/16"	12-24 x 1¼" OPHMS	11/32" – 1"
5575, 5575-F 5547, 5547-F	1¾" (44mm)	—	—	—	—	625A	2⅝"	12-24 x ¾" OPHMS	11/32" – 13/16"
	2¼" (57mm)	—	—	—	—	625B	213/16"	12-24 x 1¼" OPHMS	11/32" – 1"
88, 88-F, 8875, 8875-F	1¾" (44mm)	425	1¼"	10-24 x 1½" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1½" OPHMS	⅝" – ⅞"
	2¼" (57mm)	425	1¼"	10-24 x 2" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x 2" OPHMS	⅝" – ⅞"
8847-F	1¾" (44mm)	—	—	—	—	425	1¼"	10-24 x 1½" OPHMS	⅝" – ⅞"
	2¼" (57mm)	—	—	—	—	425	1¼"	10-24 x 2" OPHMS	⅝" – ⅞"
98, 9875, 9875-F, 9847, 9847-F, 99, 9975, 9975-F, 9947, 9947-F	1¾" (44mm)	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"
	2¼" (57mm)	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"
98-F, 99-F*	1¾" (44mm)	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"
		825A*	113/16"	10-24 x ¾" PPHMS	⅝" – ⅞"				
	2¼" (57mm)	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"
		825B*	2⅝"	10-24 x ¾" PPHMS	⅝" – ⅞"				

* For use with outside trims, see page 6 for details

Surface Vertical Rod

Device Type	Door Thickness	Center Case				Hinge Case			Top & Bottom Latch Case				
		Sex Bolt		B Screw	C Thread Engagement Min. – Max.	Sex Bolt		B Screw	C Thread Engagement Min. – Max.	Sex Bolt		B Screw	C Thread Engagement Min. – Max.
		No.	A			No.	A			No.	A		
2227, 2227-F	1¾" (44mm)	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x ¾" UFPHMS	⅜" – 11/16"
	2¼" (57mm)	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x 1¼" UFPHMS	⅜" – 11/16"
3327A 3527A	1¾" (44mm)	325	1⅝"	¼-20 x 1" FPHMS	⅜" – 11/16"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x ¾" UFPHMS	⅜" – 11/16"
	2¼" (57mm)	325	1⅝"	¼-20 x 1½" FPHMS	⅜" – 11/16"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x 1¼" UFPHMS	⅜" – 11/16"
8827, 8827-F	1¾" (44mm)	425	1¼"	10-24 x 1½" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1½" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"
	2¼" (57mm)	425	1¼"	10-24 x 2" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x 2" OPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"
9827, 9827-F 9857 9857-F	1¾" (44mm)	425	1¼"	10-24 x 1" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x ¾" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x ¾" UFPHMS	⅜" – 11/16"
9927, 9927-F 9957 9957-F	2¼" (57mm)	425	1¼"	10-24 x 1½" PPHMS	⅝" – ⅞"	425	1¼"	10-24 x 1¼" PPHMS	⅝" – ⅞"	325	1⅝"	¼ -20 x 1¼" UFPHMS	⅜" – 11/16"

(FPHMS — Flat Phillips Head Machine Screw; OPHMS — Oval Phillips Head Machine Screw; PPHMS — Pan Phillips Head Machine Screw
UFPHMS — Undercut Flat Phillips Head Machine Screw)