

SP1060/SP1061 SERIES

SINGLE ACTING TEMPLATE SPRING HINGES



- Standard weight, full mortise
- 3 knuckle, 2 anti-friction nylon bearings
- Steel or stainless steel
- ANSI/BHMA A156.7 template hole pattern
- UL listed *

- Non-handed
- Adjustable spring tension (tool included)
- Wood and/or undercut machine screws included

MODELS

SP1060: Steel hinge

SP1061: Stainless steel hinge

NOTE: For best results, use with ball bearing hinges of the same size.

(*) Minimum of two (2) spring hinges per fire-rated door



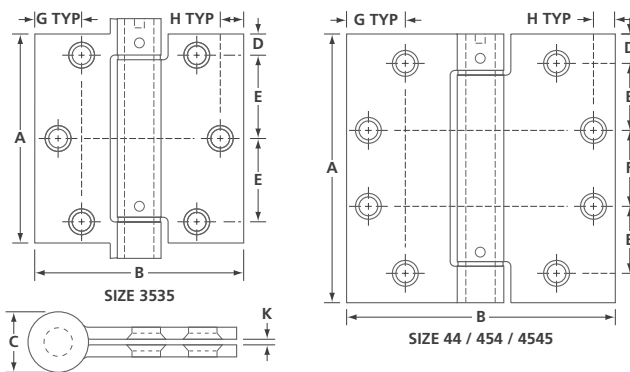
SP1060 - 4545 - 26D
MODEL SIZE FINISH

SIZE	INCHES	MM	GAUGE	HOLES	SCREWS INCLUDED MACHINE	WOOD	QTY ¹
3535	3 1/2 x 3 1/2	88.9 x 88.9	0.100	6	#10-24 x 1/2	#9 x 3/4	2 / 48
44	4 x 4	101.6 x 101.6	0.134	8	#10-24 x 1/2	#9 x 3/4	2 / 48
4545	4 1/2 x 4 1/2	114.3 x 114.3	0.134	8	#12-24 x 1/2	#12 x 1 1/4	2 / 40

(1) 2/48 : QUANTITY PER BOX / QUANTITY PER CASE. HINGES NOT SOLD INDIVIDUALLY.

P	26D	3	32D*
PRIME COATED	SATIN CHROME	POLISHED BRASS	SATIN STAINLESS STEEL

OTHER FINISHES AVAILABLE, MAY REQUIRE SPECIAL ORDER AND/OR ADDITIONAL LEAD TIME.
ALL STEEL HINGES ARE ANSI K81071F (*) 304 STAINLESS STEEL / ANSI K51071F, SP1061-4545 ONLY



SIZE	MAXIMUM DOOR WT. ¹	SPRING HINGES	BUTT HINGES ²
3535	50 (22.7 kg)	2	1
	70 (31.8 kg)	2	1
	90 (40.9)	3	—
44	60 (27.2)	2	1
	85 (38.6)	2	1
	110 (50.0)	3	—
4545	70 (31.8)	2	1
	115 (52.3)	2	1
	150 (68.2)	3	—

(1) LB(KG) MAXIMUM SIZE: 48 X 90" (1219 X 2286 MM).
MAX. FIRE DOOR SIZE: 36 X 84" (914 X 2134 MM).
(2) FOR BEST RESULTS, USE BB1079 HINGES.

SIZE	A	B	C	D	E	F	G	H	K
3535	3 1/2 (88.9)	3 1/2 (88.9)	45/64 (18)	1 1/32 (9.0)	1 13/32 (35.4)	—	1 1/16 (17.5)	23/64 (9.1)	1/16 (1.6)
44	4 (101.6)	4 (101.6)	25/32 (19.6)	1/2 (13)	1 (25.5)	3 1/32 (24.6)	3/4 (19.1)	3/8 (9.5)	1/16 (1.6)
4545	4 1/2 (114.3)	4 1/2 (114.3)	25/32 (19.6)	1/2 (12.9)	1 1/8 (28.6)	1 7/32 (31.3)	1 (25.4)	3/8 (9.5)	1/16 (1.6)

DIMENSIONS IN INCHES (MILLIMETRES) AS PER ANSI A156.7

