

SPRING HINGES

DOUBLE ACTING



Permits door to open in either direction and automatically return to closed position

- Made in U.S.A of steel material
- Non-handed
- Adjustable spring tension
- Non-template (except template door leaf of some 3029 models)
- Jamb leaf is surface applied to jamb; no hanging strip required
- Not for use on doors with bevelled hinge edge (except model 3024)
- All required screws included

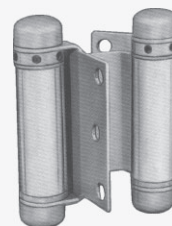
3000 Series		Door Information			
Model No.		Weight and Width		Thickness	Height
		2 Hinges	3 Hinges		(minimum)
3029 - 3	3023 - 3	35 lb / 24"	38 lb / 32"	3/4" to 1"	60"
3029 - 4	3023 - 4	60 lb / 28"	75 lb / 36"	7/8" to 1-1/4"	80"
3029 - 5	3023 - 5	65 lb / 32"	93 lb / 36"	1-1/8" to 1-1/2"	80"
3029 - 6	3023 - 6	75 lb / 32"	107 lb / 36"	1-1/4" to 1-3/4"	84"
3029 - 7	3023 - 7	82 lb / 36"	120 lb / 42"	1-3/8" to 2"	84"
3029 - 8	3023 - 8	103 lb / 42"	143 lb / 48"	1-1/2" to 2"	84"
3029 - 5 x 3 1/2 *		65 lb / 32"	93 lb / 36"	1-3/8"	80"
3029 - 6 x 4 1/2 *		75 lb / 32"	107 lb / 36"	1-3/4"	84"
3029 - 8 x 4 1/2 *		103 lb / 42"	143 lb / 48"	1-3/4"	84"
3024 - 4		60 lb / 28"	75 lb / 36"	7/8" ,1" ,1-1/8"	80"
3024 - 5		65 lb / 32"	93 lb / 36"	1-1/8" ,1-1/4"	80"
3024 - 6		75 lb / 32"	107 lb / 36"	1-1/4" ,1-3/8" ,1-1/2"	84"
3024 - 7		82 lb / 36"	120 lb / 42"	1-3/8" ,1-1/2" ,1-5/8"	84"
3024 - 8		103 lb / 42"	143 lb / 48"	1-1/2" ,1-5/8" ,1-3/4" ,1-7/8"	84"

* Will fit into standard 3 1/2" and 4 1/2" template mortise hinge cutouts in hollow metal doors.

MODEL No.	SIZE	DESCRIPTION
3023	3" through 8"	Door leaf surface is applied to face of door
3024	4" through 8"	Box clamp type door flange is attached to door with thru bolts and nuts
3029	3" through 8"	Door leaf is mortised into edge of door
3029	5" x 3-1/2" 6" x 4-1/2" 8" x 4-1/2"	Door leaf fits standard 3-1/2" and 4-1/2" template hinge mortise

FINISHES: BLR, CP, DU, SL, C2G, C3, C4, C10, C15, C26, C26D, C32D

Note: It is advisable to use three hinges on a door. The center hinge should be installed as close as possible to the top hinge for maximum support. Hinge capacity decreases as door height decreases



3023



3024



3029



3029
(template)

