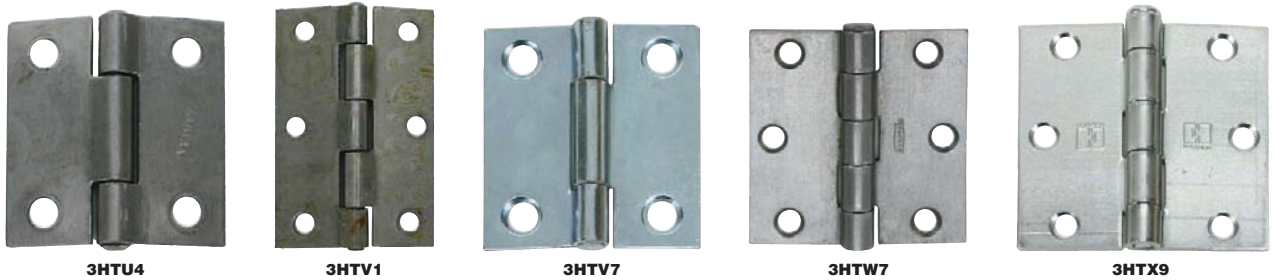


1-800-GRAINGER (472-4643)



Nontemplate Mortise-Mount Hinges

■ 270° range of motion.

Reversible nontemplate hinges have nonstandard hole patterns, providing flexibility as older/stripped holes can be ignored when mounting new hinges. Hinges mount into recessed cutouts, attaching hollow metal or wood doors to frames. Holes are predrilled and countersunk for easy installation and better corrosion resistance.

Door Leaf Height	H	Door Leaf Width	Door Leaf Thickness	Pin Dia.	Holes per Leaf	NONREMOVABLE PIN GRAY ENAMEL STEEL Item No.	REMOVABLE PIN ZINC-PLATED STEEL Item No.	NONREMOVABLE PIN GRAY ENAMEL STEEL Item No.	REMOVABLE PIN ZINC-PLATED STEEL Item No.
Square Corners, 3 Knuckle									
1 1/16 in	1 1/16"	3 1/2 in	0.072 in	1/8 in	3	—	3HTV8	—	—
1 1/2 in	1 1/2"	1 1/4 in	0.045 in	1/8 in	2	—	3HTV7	—	—
1 1/2 in	1 1/2"	1 3/8 in	0.05 in	1/8 in	2	3HTU4	—	—	—
Square Corners, 5 Knuckle									
2 in	2"	1 1/16 in	0.05 in	1/8 in	2	3HTU6	3HTV9	—	—
2 in	2"	2 in	0.08 in	3/16 in	2	3HTU7	—	—	—
2 1/2 in	2 1/2"	1 13/16 in	0.055 in	1/8 in	3	—	—	3HTW6	—
2 1/2 in	2 1/2"	2 1/2 in	0.09 in	7/32 in	3	3HTU9	—	3HTW7	—
3 in	3"	2 in	0.062 in	5/32 in	3	3HTV1	3HTW2	3HTW8	—
3 in	3"	3 in	0.09 in	1/64 in	3	3HTV2	—	3HTW9	3HTX9
3 1/2 in	3 1/2"	3 1/2 in	0.11 in	1/64 in	3	—	—	3HTX1	3HTY1
4 in	4"	4 in	0.11 in	1/64 in	4	3HTV4	—	—	—
6 in	6"	6 in	0.16 in	3/8 in	5	3HTV5	—	—	—



TRUClose

Spring Hinges

■ Hardware included
Ensure doors close automatically.

Door Leaf Height	Door Leaf Width	Finish	Door Leaf Thickness	Holes per Leaf	Brand	Item No.
Adjustable-Tension Heavy Wood Storm Door Spring Hinges, Steel, Plated Finish, Full Mortise						
4 1/2 in	2 in	Gray Enamel	0.098 in	4	—	1CAC4
Adjustable Ball Bearings Double-Acting Floor Spring Hinge Set, Steel, Plated Finish						
1 in	9 13/16 in	Satin Bronze	0.099 in	4	—	4PB50
Adjustable-Tension Heavy Wood Storm Door Spring Hinges, Steel, Plated Finish, Full Mortise						
2 5/8 in	1 13/32 in	Bright Zinc	0.08 in	3	—	4PA75
Adjustable-Tension Wood Storm Door Spring Hinges, Steel, Plated Finish						
2 3/4 in	1 13/32 in	Black Enamel	0.045 in	3	—	1RBV7 *
2 3/4 in	1 13/32 in	Steel	0.08 in	3	—	1RBV1
2 3/4 in	1 13/32 in	Bright Zinc	0.048 in	3	—	4PA74
Full Mortise Adjustable Spring Residential Hinges, 1/4" Radius Corners						
3 1/2 in	1 3/4 in	Satin Brass	0.099 in	3	—	4PA90
3 1/2 in	1 3/4 in	Satin Chrome	0.099 in	3	—	4PA91
4 in	2 in	Satin Brass	0.099 in	4	—	4PA92
4 in	2 in	Satin Chrome	0.099 in	4	—	4PA93
Full Mortise Adjustable Spring Residential Hinges, 5/8" Radius Corners						
3 1/2 in	1 3/4 in	Satin Brass	0.099 in	3	—	4PA94
4 in	2 in	Satin Brass	0.099 in	4	—	4PA95

Door Leaf Height	Door Leaf Width	Finish	Door Leaf Thickness	Holes per Leaf	Brand	Item No.
Full Mortise Adjustable Spring Residential Hinges, Square Corners						
3 1/2 in	1 3/4 in	Satin Brass	0.099 in	3	—	4PA76
3 1/2 in	1 3/4 in	Satin Chrome	0.099 in	3	—	4PA77
4 1/2 in	2 in	Satin Brass	0.134 in	4	—	1RBV3
4 1/2 in	2 in	White Enamel	0.134 in	4	—	4PA81
4 1/2 in	1 in	Satin Chrome	0.134 in	4	—	4PA82
4 1/2 in	2 1/4 in	Gray Enamel	0.134 in	4	—	4PA83
4 1/2 in	2 1/4 in	Satin Brass	0.134 in	4	—	4PA84
4 1/2 in	2 1/4 in	Bronze	0.134 in	4	—	4PA85
4 1/2 in	2 1/4 in	Satin Chrome	0.134 in	4	—	4PA86
4 1/2 in	2 1/4 in	Bright Brass	0.134 in	4	—	4PA87
4 1/2 in	2 1/4 in	Satin Bronze	0.134 in	4	—	4PA88
4 in	2 in	Satin Brass	0.099 in	4	—	4PA78
4 in	2 in	Satin Chrome	0.099 in	4	—	4PA79
4 in	2 in	Stainless Steel	0.099 in	4	—	4PA80
TRU CLOSE® Heavy Duty Self-Closing Adjustable Spring Hinge						
4 3/4 in	1 3/8 in	Black Matte	0.39 in	2	TruClose	38G646
TRU CLOSE® Self-Closing Adjustable Spring Hinge						
3 3/4 in	1 1/8 in	Black Matte	0.35 in	2	TruClose	38G643

* Pkg. of 2.