

1-800-GRAINGER (472-4643)

Continuous Hinges 



54HT35

Holes	Pin Dia.	Door Leaf Width	Overall Knuckle Height	Finish	Material	48 in Item No.	72 in Item No.	96 in Item No.
0.035 in Frame Leaf Thickness								
Without	5/64 in	3/4 in	1/4 in	SS	SS	—	54HU13	—
Without	1/8 in	3/4 in	1/4 in	Mill Aluminum	Aluminum	—	54HT49	—
Without	1/8 in	3/4 in	1/4 in	Mill Steel	Steel	—	54HT73	—
Without	1/4 in	1 1/4 in	1/4 in	Mill Steel	Steel	—	54HT74	—
0.04 in Frame Leaf Thickness								
With	3/32 in	1 1/2 in	1/2 in	Bright Nickel	Steel	54PC99	54PC94	—
With	3/32 in	1 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54PC63	—
With	3/32 in	1 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54PC64	—
With	3/32 in	1 1/2 in	1/2 in	Mill SS	SS	54PC68	54PC67	—
With	3/32 in	1 1/2 in	1/2 in	Mill SS	SS	54PC71	54PC72	—
With	3/32 in	1 1/2 in	1/2 in	Mill SS	SS	—	54PC73	—
With	3/32 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54PC85	—
With	3/32 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54PC86	—
With	3/32 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54PC87	—
With	3/32 in	1 1/2 in	1/2 in	Bright Nickel	Steel	54PC95	54PC93	—
With	3/32 in	1 1/2 in	1/2 in	Bright Nickel	Steel	54PD01	54PC92	—
With	3/32 in	1 1/2 in	1/2 in	Bright Brass	Steel	54PD11	54PD13	—
With	3/32 in	1 1/2 in	1/2 in	Bright Brass	Steel	54PD16	54PD12	—
With	3/32 in	2 in	1/2 in	Mill SS	SS	—	54PC66	—
With	3/32 in	2 in	1/2 in	Mill SS	SS	—	54PC88	—
With	3/32 in	2 in	1/2 in	Bright Nickel	Steel	54PC96	54PC98	—
With	3/32 in	2 in	1/2 in	Bright Brass	Steel	54PD17	—	—
Without	3/32 in	1 1/4 in	1/2 in	Mill Aluminum	Aluminum	—	54HT37	—
Without	3/32 in	1 1/4 in	1/2 in	Mill Aluminum	Aluminum	—	54HT38	—
Without	3/32 in	1 1/2 in	1/2 in	Steel	Steel	—	54PC80	—
Without	3/32 in	2 in	1/2 in	Mill Steel	Steel	—	54HT61	—
Without	3/32 in	2 in	1/2 in	Steel	Steel	—	54PC83	—
Without	3/64 in	1 in	1/2 in	SS	SS	—	54HT95	—
Without	3/64 in	1 1/2 in	1/2 in	SS	SS	—	54HT94	—
Without	3/64 in	1 1/2 in	1/2 in	SS	SS	—	54HT91	—
Without	3/64 in	1 1/4 in	1/2 in	SS	SS	—	54HT92	54HT93
Without	3/64 in	1 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT39	54HT40
Without	3/64 in	1 1/4 in	1/2 in	Mill Steel	Steel	—	54HT58	—
Without	3/64 in	1 1/4 in	1/2 in	Mill Steel	Steel	—	54HT59	—
Without	3/64 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54HT60	—
Without	3/64 in	2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT41	—
0.05 in Frame Leaf Thickness								
Without	1/8 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54HT62	—
Without	1/8 in	1 1/2 in	1/2 in	SS	SS	—	54HT96	—
Without	1/8 in	1 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT42	—
Without	1/8 in	2 in	1/2 in	Mill Steel	Steel	—	54HT63	—
Without	1/8 in	2 in	1/2 in	SS	SS	—	54HT97	—
Without	1/8 in	2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT43	—
0.06 in Frame Leaf Thickness								
With	3/32 in	2 in	1/2 in	Bright Brass	Steel	—	54PD15	—
With	1/8 in	3/4 in	1/2 in	Bright Nickel	Steel	—	54PD03	—
With	1/8 in	1 1/2 in	1/2 in	Mill SS	SS	54PC78	54PC75	—
With	1/8 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54PC89	—
With	1/8 in	1 1/2 in	1/2 in	Bright Nickel	Steel	54PD06	—	—
With	1/8 in	1 1/2 in	1/2 in	Bright Nickel	Steel	54PD10	54PD09	—
With	1/8 in	1 1/2 in	1/2 in	Bright Brass	Steel	54PD20	54PD14	—
With	1/8 in	2 in	1/2 in	Mill Aluminum	Aluminum	—	54PC65	—
With	1/8 in	2 in	1/2 in	Mill SS	SS	54PC79	54PC74	—
With	1/8 in	2 in	1/2 in	Mill Steel	Steel	—	54PC90	—
With	1/8 in	2 1/2 in	1/2 in	Mill Steel	Steel	—	54PC91	—
With	1/8 in	2 in	1/2 in	Bright Nickel	Steel	54PD07	54PD02	—
With	1/8 in	2 1/2 in	1/2 in	Bright Nickel	Steel	—	54PD08	—
With	1/8 in	2 in	1/2 in	Bright Brass	Steel	54PD21	54PD18	—
With	1/8 in	3 in	1/2 in	Mill SS	SS	54PC77	54PC76	—
With	1/8 in	3 in	1/2 in	Mill Steel	Steel	—	54PC92	—
With	1/8 in	3 in	1/2 in	Bright Nickel	Steel	54PD05	54PD04	—

Holes	Pin Dia.	Door Leaf Width	Overall Knuckle Height	Finish	Material	48 in Item No.	72 in Item No.	96 in Item No.
With	1/8 in	3 in	1/2 in	Bright Brass	Steel	54PD22	54PD19	—
Without	1/8 in	1/2 in	1/2 in	SS	SS	—	54HT99	—
Without	1/8 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54HT65	—
Without	1/8 in	1 1/2 in	1/2 in	Mill Steel	Steel	—	54HT64	—
Without	1/8 in	1 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT44	—
Without	1/8 in	1 1/2 in	1/2 in	SS	SS	—	54HT98	—
Without	1/8 in	1 1/2 in	1/2 in	Steel	Steel	—	54PC81	—
Without	1/8 in	1 1/2 in	1/2 in	SS	SS	—	54HU01	54HU02
Without	1/8 in	2 in	1/2 in	SS	SS	—	54HU03	54HU04
Without	1/8 in	2 1/2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT46	—
Without	1/8 in	2 in	1/2 in	Mill Steel	Steel	—	54HT66	54HT67
Without	1/8 in	2 1/2 in	1/2 in	SS	SS	—	54HU05	—
Without	1/8 in	2 in	1/2 in	Steel	Steel	—	54PC82	—
Without	1/8 in	2 1/2 in	1/2 in	Mill Steel	Steel	—	54HT68	—
Without	1/8 in	2 in	1/2 in	Mill Aluminum	Aluminum	—	54HT45	—
Without	1/8 in	2 in	1/2 in	SS	SS	—	54HU07	—
Without	1/8 in	3 in	1/2 in	SS	SS	—	54HU06	—
Without	1/8 in	3 in	1/2 in	Steel	Steel	—	54PC84	—
Without	1/8 in	3 in	1/2 in	Mill Aluminum	Aluminum	—	54HT47	—
Without	1/8 in	4 in	1/2 in	Mill Aluminum	Aluminum	—	54HT48	—
Without	3/16 in	1 1/2 in	1/2 in	SS	SS	—	54HU08	—
Without	3/16 in	2 in	1/2 in	Mill Steel	Steel	—	54HT71	—
Without	3/16 in	2 1/2 in	1/2 in	SS	SS	—	54HU09	54HU10
Without	3/16 in	3 in	1/2 in	Mill Steel	Steel	—	54HT72	—
Without	3/16 in	3 in	1/2 in	SS	SS	—	54HU11	—
Without	3/16 in	3 in	1/2 in	Mill Steel	Steel	—	54HT72	—
Without	3/16 in	2 in	1 in	Mill Steel	Steel	—	54HT80	—
Without	3/16 in	2 1/2 in	1 in	Mill Steel	Steel	—	54HT81	—
Without	3/16 in	2 in	1 in	SS	SS	—	54HU18	—
Without	3/16 in	3 in	1 in	Mill Steel	Steel	—	54HT82	—
Without	3/16 in	1 1/2 in	1 in	Mill Steel	Steel	—	54HT79	—
Without	3/16 in	1 1/2 in	1 in	Mill Aluminum	Aluminum	—	54HT52	—
Without	3/16 in	2 in	1 in	Mill Steel	Steel	—	54HT75	—
Without	3/16 in	2 1/2 in	1 in	Mill Steel	Steel	—	54HT76	—
Without	3/16 in	2 in	1 in	SS	SS	—	54HU14	—
Without	3/16 in	2 1/2 in	1 in	Mill Aluminum	Aluminum	—	54HT51	—
Without	3/16 in	2 in	1 in	Mill Aluminum	Aluminum	—	54HT50	—
Without	3/16 in	2 1/2 in	1 in	SS	SS	—	54HU15	—
Without	3/16 in	3 in	1 in	Mill Steel	Steel	—	54HT77	54HT85
Without	3/16 in	3 in	1 in	SS	SS	—	54HU16	—
Without	3/16 in	4 in	1 in	SS	SS	—	54HU17	—
Without	3/16 in	4 in	1 in	Mill Steel	Steel	—	54HT78	—
0.09 in Frame Leaf Thickness								
Without	1/4 in	2 in	1 in	Mill Steel	Steel	—	54HT83	—
Without	1/4 in	2 in	1 in	SS	SS	—	54HU19	—
Without	1/4 in	2 in	1 in	Mill Aluminum	Aluminum	—	54HT53	—
Without	1/4 in	3 in	1 in	SS	SS	—	54HU20	—
Without	1/4 in	3 in	1 in	Mill Steel	Steel	—	54HT84	—
Without	1/4 in	4 in	1 in	SS	SS	—	54HU21	—
Without	1/4 in	4 in	1 in	Mill Steel	Steel	—	54HT86	—
0.12 in Frame Leaf Thickness								
Without	3/8 in	2 in	2 in	Mill Steel	Steel	—	54HT54	—
Without	3/8 in	2 1/2 in	2 in	Mill Steel	Steel	—	54HT55	—
Without	3/8 in	2 in	2 in	SS	SS	—	54HT87	54HT88
Without	3/8 in	3 in	2 in	Mill Steel	Steel	—	54HT56	—
Without	3/8 in	3 in	2 in	SS	SS	—	54HT89	—
Without	3/8 in	3 in	2 in	Mill Aluminum	Aluminum	—	54HT35	—
Without	3/8 in	4 in	2 in	Mill Aluminum	Aluminum	—	54HT36	—
Without	3/8 in	4 in	2 in	SS	SS	—	54HT90	—
Without	3/8 in	4 in	2 in	Mill Steel	Steel	—	54HT57	—

Unfinished Steel Hinges with Steel Pins, No Holes

Hinges can be surface mounted by drilling holes and using fasteners, or spot welded. Can be cut using a hacksaw. 270° range of motion. Additional sizes available on Grainger.com.

Overall Width	Pin Dia.	Overall Knuckle Height	6 FT Item No.	4 FT Item No.	8 FT Item No.	3 FT Item No.	5 FT Item No.
0.025 in Leaf Thickness							
1 in	1/8 in	1/4 in	2ZDV5	—	—	—	—
0.040 in Leaf Thickness							
2 in	3/32 in	1/2 in	—	—	—	2ZDW5	—
0.050 in Leaf Thickness							
1 1/2 in	1/8 in	1/2 in	1CBY4	—	—	—	—
1 1/4 in	1/8 in	1/2 in	2ZDW9	—	—	—	—
0.060 in Leaf Thickness							
1 1/4 in	1/8 in	1/2 in	1CCP6	—	—	—	—
1 1/2 in	1/8 in	1/2 in	4PB34	—	—	—	—
1 1/8 in	1/8 in	1/2 in	—	—	—	4PPF1	—
1 1/2 in	3/16 in	1/2 in	2ZDZ6	—	—	—	—
2 in	1/8 in	1/2 in	4PB35	1CDG2	1CDG5	—	—
2 1/2 in	1/8 in	1/2 in	4PB36	—	—	—	—
2 in	3/16 in	1 in	—	—	2ZEC6	—	—
3 in	1/8 in	1/2 in	4PB37	1JEG7	—	—	—
0.075 in Leaf Thickness							
1 1/2 in	3/16 in	1 in	—	—	2ZEK9	—	—
2 in	1/4 in	1 in	2ZEH1	—	2ZEH2	—	—



Overall Width	Pin Dia.	Overall Knuckle Height	6 FT Item No.	4 FT Item No.	8 FT Item No.	3 FT Item No.	5 FT Item No.
2 1/2 in	1/4 in	1 in	1JET3	—	—	—	—
2 in	1/4 in	1 in	1JER9	—	1JET1	—	2ZEG9
3 in	3/16 in	1 in	—	—	1JET7	—	—