



4PB17

Continuous Steel Piano Hinges with Holes

- 1/2" knuckle height

Steel hinges have countersunk mounting holes to aid surface-mounting hinges to door or frame. Pins and hinges are made of the same material. Additional sizes and finishes available on Grainger.com.

L	Pin Dia.	0.040 in Overall Width	Item No.	Pin Dia.	0.060 in Overall Width	Item No.
Aluminum						
6 ft	3/32 in	1 1/16 in	4PB22	1/8 in	2 in	4PB38
6 ft	3/32 in	1 1/2 in	4PB23	—	—	—
Antique Bronze						
4 ft	3/32 in	1 1/2 in	1CBC6	—	—	—
4 ft	3/32 in	2 in	1CBF6	—	—	—
6 ft	3/32 in	1 1/2 in	1CBD9	1/8 in	2 in	1CCJ6
6 ft	—	—	—	1/8 in	3 in	1CCN3
Bright Brass						
4 ft	3/32 in	1 1/2 in	4PB17	1/8 in	1 1/2 in	1CCD7
4 ft	—	—	—	1/8 in	2 in	1CCG8
4 ft	—	—	—	1/8 in	3 in	1CCK6
6 ft	3/32 in	1 1/2 in	4PA99	1/8 in	1 1/2 in	1CCF1
6 ft	3/32 in	1 1/2 in	4PB18	1/8 in	3 in	1CCL9

L	Pin Dia.	0.040 in Overall Width	Item No.	Pin Dia.	0.060 in Overall Width	Item No.
Bright Nickel						
4 ft	3/32 in	2 in	1CBJ7	—	—	—
4 ft	3/32 in	1 1/2 in	4PB20	1/8 in	3 in	1CCL3
4 ft	3/32 in	2 in	4PB11	—	—	—
4 ft	3/32 in	1 1/4 in	1CBA1	—	—	—
4 ft	3/32 in	1 1/16 in	1CAW6	1/8 in	1 1/2 in	1CCF4
4 ft	3/32 in	1 1/16 in	4PB19	1/8 in	2 in	1CCH5
6 ft	3/32 in	1 1/4 in	1CBB4	1/8 in	2 in	4PB29
6 ft	3/32 in	1 1/2 in	4PB10	1/8 in	2 1/2 in	4PB31
6 ft	3/32 in	2 in	4PB13	—	—	—
6 ft	3/32 in	1 1/2 in	4PB21	1/8 in	3 in	4PB33
6 ft	3/32 in	1 1/16 in	4PA97	1/8 in	1 1/2 in	1CCF7
Stainless Steel						
3 ft	3/32 in	1 1/4 in	1CAK5	—	—	—
3 ft	3/32 in	1 1/2 in	1CAL2	—	—	—
4 ft	3/32 in	1 1/4 in	1CAK7	1/8 in	1 1/2 in	1JEJ6
4 ft	3/32 in	1 1/2 in	1CAL4	1/8 in	3 in	1JEJ8
4 ft	3/32 in	2 in	1CAL7	—	—	—
6 ft	3/32 in	1 1/16 in	4PB24	1/8 in	1 1/2 in	1JEJ7
6 ft	3/32 in	1 1/4 in	1CAK9	1/8 in	2 in	4PB39
6 ft	3/32 in	1 1/2 in	4PB25	1/8 in	3 in	1JEJ9
6 ft	3/32 in	2 in	1CAL9	—	—	—
Steel						
6 ft	3/32 in	2 in	4PB12	1/8 in	3 in	4PB32
6 ft	3/32 in	1 1/16 in	4PA96	1/8 in	1 1/2 in	4PB27
6 ft	3/32 in	1 1/4 in	1CB4	1/8 in	2 in	4PB28
6 ft	3/32 in	1 1/2 in	4PA98	1/8 in	2 1/2 in	4PB30



Overall Width	Pin Dia.	Overall Knuckle Height	3 FT Item No.	4 FT Item No.	6 FT Item No.	8 FT Item No.
0.025 in Leaf Thickness						
180° Range of Motion						
3/4 in	1/16 in	1/4 in	—	—	1CAE5	—
0.03 in Leaf Thickness						
180° Range of Motion						
1 in	1/16 in	1/4 in	—	—	1CAE7	—
0.035 in Leaf Thickness						
270° Range of Motion						
1 1/2 in	3/32 in	1/4 in	—	2ZFF5	2ZFF6	—
0.040 in Leaf Thickness						
180° Range of Motion						
1 1/16 in	3/32 in	1/2 in	—	—	1CAN5	—
2 in	3/32 in	1/2 in	—	1CAP6	1CAP8	—
1 1/2 in	3/32 in	1/2 in	—	—	4PB26	—
0.050 in Leaf Thickness						
180° Range of Motion						
1 1/2 in	1/8 in	1/2 in	—	1CCA1	—	—
2 in	1/8 in	1/2 in	—	—	1CCB2	—
270° Range of Motion						
1 1/4 in	1/8 in	1/2 in	—	—	—	2ZFG7
0.060 in Leaf Thickness						
180° Range of Motion						
2 in	1/8 in	1/2 in	—	—	4PB40	1JEK7
3 in	1/8 in	1/2 in	—	1JEN1	1JEN2	—
1 1/2 in	3/8 in	1/2 in	—	1JEK3	1JEK4	—
270° Range of Motion						
1 1/4 in	1/8 in	1/2 in	—	—	2ZFH8	—
2 in	3/16 in	1 in	—	—	1JEN9	—
2 in	3/16 in	1/2 in	2ZFK4	—	—	—
3 in	3/16 in	1/2 in	—	—	2ZFN3	—
1 1/2 in	3/16 in	1/2 in	2ZFJ6	—	2ZFJ9	2ZFK1
0.075 in Leaf Thickness						
180° Range of Motion						
3 in	1/4 in	1 in	—	1JEX4	1JEX5	1JEX6
2 1/2 in	1/4 in	1 in	—	—	1JEX3	—
2 in	1/4 in	1 in	—	1JEV9	1JEX1	—
270° Range of Motion						
2 in	3/16 in	1 in	2ZFN7	2ZFN9	2ZFP3	—
2 1/2 in	1/4 in	1 in	2ZFP6	—	—	2ZFP8
3 in	1/4 in	1 in	2ZFP9	—	—	—
2 in	1/4 in	1 in	2ZFN8	—	—	2ZFP5



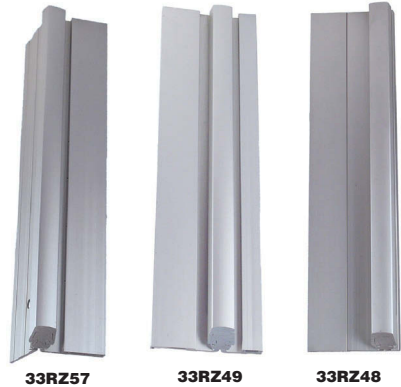
Continuous Steel Piano Hinges without Holes

- Nonremovable Pin Type

More corrosion resistant than brass hinges. Can be surface mounted by drilling holes and using fasteners, or spot welded. Hinges can be cut with a hacksaw. Additional sizes available on Grainger.com.

W	Pin Dia.	Knuckles	1 FT Item No.	2 FT Item No.	4 FT Item No.	6 FT Item No.
0.090 in Leaf Thickness						
2"	1/4 in	1"	—	2ZFT4	2ZFT5	2ZFT6
0.120 in Leaf Thickness						
2"	1/4 in	2"	2ZFU9	2ZFU2	2ZFU4	—
3"	3/8 in	2"	2ZFW2	—	—	2ZFW7

Overall Width	Pin Dia.	Overall Knuckle Height	Brand	Door Leaf Height 72 in Item No.
270° Range of Motion				
1 1/16 in	5/64 in	1/2 in	Monroe PMP	54HT91
1 1/4 in	5/64 in	1/2 in	Monroe PMP	54HT92
1 1/2 in	5/64 in	1/2 in	Monroe PMP	54HT94
2 in	29/32 in	1/2 in	Monroe PMP	54HT95



ASSA ABLOY

Hospital Tip Geared Continuous Hinges

- 83" L
- 0.125" leaf thickness

Right hand hinges are geared and feature anodized aluminum construction.

Overall Width	Overall Knuckle Height	Holes per Leaf	Right Hand Color	Right Hand Item No.	Left Hand Color	Left Hand Item No.
Half Surface						
4 1/2 in	2 in	10	Silver	33RZ57	Natural	40CE87
4 1/2 in	2 in	12	Silver	33RZ58	Natural	40CE88
Full Surface Center Pivot						
3 3/32 in	2 in	10	Silver	33RZ49	—	—
3 3/32 in	2 in	12	Silver	33RZ50	—	—
Full Surface						
2 1/8 in	2 in	10	Silver	33RZ48	Natural	40CE78
2 1/8 in	2 in	12	Silver	33RZ51	Natural	40CE81
3 3/32 in	2 in	10	—	—	Natural	40CE79
3 3/32 in	2 in	12	—	—	Natural	40CE80



2EUN6



2EUP1



ASSA ABLOY

Standard Geared Continuous Hinges

- 83" L
- 0.187" leaf thickness

Door Leaf Height	Door Leaf Width	Includes	Color	Overall Width	Holes per Leaf	Item No.
Full Surface						
1 5/16 in	1 3/8 in	14 Bearings 27 Bearings	Natural	2 7/8 in	10	2EUN6 2EUN9
Center Pivot						
3/4 in	2 in	14 Bearings 27 Bearings	Natural Dark Bronze Natural	3 3/32 in	10	2EUP1 2EUP3 2EUP4