

# 08 71 Door Hardware

## 08 71 20 – Hardware

### 08 71 20.80 Hasps

		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&M
0010	<b>HASPS</b> , steel assembly									
0015	3"	1 Carp	26	.308	Ea.	5.90	17.30		23.20	32.
0020	4-1/2"		13	.615		7.25	34.50		41.75	59.
0040	6"		12.50	.640		10.50	36		46.50	65.

### 08 71 20.90 Hinges

0010	<b>HINGES</b>									
0012	Full mortise, avg. freq., steel base, USP, 4-1/2" x 4-1/2"				Pr.	34.50			34.50	38
0100	5" x 5", USP					27			27	29.
0200	6" x 6", USP					56.50			56.50	62.
0400	Brass base, 4-1/2" x 4-1/2", US10					49.50			49.50	54.
0500	5" x 5", US10					57.50			57.50	63.
0600	6" x 6", US10					181			181	199
0800	Stainless steel base, 4-1/2" x 4-1/2", US32				↓	55.50			55.50	61
0900	For non removable pin, add (security item)				Ea.	3.24			3.24	3.
0910	For floating pin, driven tips, add					3.33			3.33	3.
0930	For hospital type tip on pin, add					8.65			8.65	9.
0940	For steeple type tip on pin, add				↓	11.50			11.50	12.
0950	Full mortise, high frequency, steel base, 3-1/2" x 3-1/2", US26D				Pr.	31.50			31.50	35
1000	4-1/2" x 4-1/2", USP					65			65	71.
1100	5" x 5", USP					22			22	24.
1200	6" x 6", USP					113			113	124
1400	Brass base, 3-1/2" x 3-1/2", US4					48			48	52.
1430	4-1/2" x 4-1/2", US10					60.50			60.50	66.
1500	5" x 5", US10					124			124	136
1600	6" x 6", US10					144			144	158
1800	Stainless steel base, 4-1/2" x 4-1/2", US32					55.50			55.50	61
1810	5" x 4-1/2", US32				↓	55.50			55.50	61
1930	For hospital type tip on pin, add				Ea.	14.65			14.65	16.
1950	Full mortise, low frequency, steel base, 3-1/2" x 3-1/2", US26D				Pr.	8.25			8.25	9.
2000	4-1/2" x 4-1/2", USP					3.43			3.43	3.
2100	5" x 5", USP					55			55	60.
2200	6" x 6", USP					96			96	106
2300	4-1/2" x 4-1/2", US3					20.50			20.50	22.
2310	5" x 5", US3					41.50			41.50	45.
2400	Brass base, 4-1/2" x 4-1/2", US10					94			94	103
2500	5" x 5", US10					120			120	132
2800	Stainless steel base, 4-1/2" x 4-1/2", US32				↓	80.50			80.50	88.

### 08 71 20.91 Special Hinges

0010	<b>SPECIAL HINGES</b>									
0015	Paumelle, high frequency									
0020	Steel base, 6" x 4-1/2", US10				Pr.	138			138	152
0100	Brass base, 5" x 4-1/2", US10				Ea.	236			236	260
0200	Paumelle, average frequency, steel base, 4-1/2" x 3-1/2", US10				Pr.	93.50			93.50	103
0400	Olive knuckle, low frequency, brass base, 6" x 4-1/2", US10				Ea.	154			154	169
1000	Electric hinge with concealed conductor, average frequency									
1010	Steel base, 4-1/2" x 4-1/2", US26D				Pr.	345			345	380
1100	Bronze base, 4-1/2" x 4-1/2", US26D				"	350			350	385
1200	Electric hinge with concealed conductor, high frequency									
1210	Steel base, 4-1/2" x 4-1/2", US26D				Pr.	285			285	315
1600	Double weight, 800 lb., steel base, removable pin, 5" x 6", USP					135			135	149
1700	Steel base-welded pin, 5" x 6", USP					174			174	192
1800	Triple weight, 2000 lb., steel base, welded pin, 5" x 6", USP				↓	114			114	125