

Offset Pivot Sets Product Comparison Chart

	0117	0117.25	0117.50	0147	0147-1.5	0165	0173	0195	0547	L0117	L0147
APPLICATION	Standard	Standard	Standard	Standard	Standard	Doors without bottoms or using floor closer	Standard	Standard	Doors without headers or Arched Doorways	Lead Lined, heavy or high traffic doors	Lead Lined, heavy or high traffic doors
Offset	3/4"	3/4"	3/4"	3/4"	1-1/2"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Handed	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Exterior			▲	▲		▲		▲	▲	▲	▲
Interior	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Maximum Door Weight (lbs.)	300	250	650	600	350	300	150	450	500	1750	800
Maximum Door Width(")	42	42	48	48	48	42	36	48	42	48	48
1-3/4" Standard Door Thickness	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Other Door Thicknesses CONTACT ABH											
Standard Top Pivot (Included)	0180	0180	0180	0180	0180-1.5	0180	0180	0180	N/A	L0180	L0180
Intermediate Pivot (order Separately)	019	019	019	019	019-1.5	(2) 019's Included	019	019	(2) 019's Included	L019	L019
Intermediate Pivots (Recommended or Required)*	Recommended	Recommended	Minimum (1) required	Minimum (1) required	Minimum (1) required		Recommended	Recommended		Minimum (1) required	Minimum (1) required
Bottom Pivot Mounting	Mortised into Floor	Side Jamb	Mortised into Floor	Surface floor	Surface floor	N/A	Directly into concrete floor	Side Jamb	Surface floor	Mortised into Floor	Surface floor
Heavy duty bearings	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Stainless steel base material	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Standard UL Listed - for use on 3-hour fire rated doors	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Extended Spindles Available	▲	▲	▲	▲	▲	▲		▲	▲	▲	▲

*Doors ranging from 60" to 90" tall should use one intermediate pivot. An additional intermediate pivot should be used for each additional 30" in door height.