

multi•mount™

standoff system

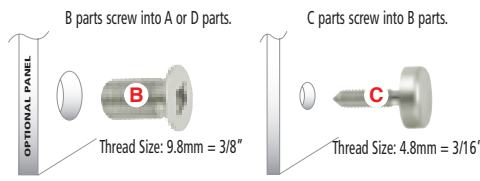
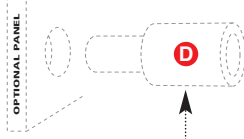
Brass Range		Standard Sizes			Nominal Dimensions
Small	Medium	Large	XL	XXL	
					
12.7mm = 1/2"	15mm = 19/32" 15.88mm = 5/8"	19.05mm = 3/4" 25mm = 63/64"	25.4mm = 1" 30mm = 1 3/16"	31.75mm = 1 1/4" 35mm = 1 25/64"	

D parts are also available for all sizes in this range.



The internal back wall of A parts is designed to accommodate the head of an 8 or 9 gauge countersunk screw or bolt.

Important:
Use approved wall anchors when required.



D parts screw between A and B parts.



D parts are used to hold more panels and/or increase the standoff distance.

Standard Parts A B C	Maximum Loads and Widths				Optional Extra Parts D	
PART ▶	B PARTS		C PARTS		D PARTS	
SIZE ▼	Metric	Imperial	Metric	Imperial	Metric	Imperial
SMALL Max load per part Max panel weight Max panel width	18 kgs 36 kgs 4mm	39.6 lbs 79.2 lbs 5/32"	15 kgs 30 kgs 5mm	33 lbs 66 lbs 13/64"	18 kgs 36 kgs 4mm	39.6 lbs 79.2 lbs 5/32"
MEDIUM Max load per part Max panel weight Max panel width	24 kgs 48 kgs 7mm	52.8 lbs 105.6 lbs 9/32"	15 kgs 30 kgs 8mm	33 lbs 66 lbs 5/16"	24 kgs 48 kgs 7mm	52.8 lbs 105.6 lbs 9/32"
LARGE Max load per part Max panel weight Max panel width	30 kgs 60 kgs 10mm	66 lbs 132 lbs 3/8"	15 kgs 30 kgs 10mm	33 lbs 66 lbs 3/8"	30 kgs 60 kgs 10mm	66 lbs 132 lbs 3/8"
XL Max load per part Max panel weight Max panel width	36 kgs 72 kgs 12mm	79.2 lbs 158.4 lbs 15/32"	15 kgs 30 kgs 12mm	33 lbs 66 lbs 15/32"	36 kgs 72 kgs 12mm	79.2 lbs 158.4 lbs 15/32"
XXL Max load per part Max panel weight Max panel width	42 kgs 84 kgs 16mm	92.4 lbs 184.8 lbs 5/8"	15 kgs 30 kgs 14mm	33 lbs 66 lbs 9/16"	42 kgs 84 kgs 16mm	92.4 lbs 184.8 lbs 5/8"

IMPORTANT

- Maximum load per multimount should not exceed the maximum load per B part.
- Maximum total load should not exceed the maximum panel weight in the B parts column.
- Maximum panel weight is fixed and does not increase with extra multimounts.

Installers must ensure that:

- Any of the limits detailed above are not exceeded.
- A parts are securely fixed using screws or bolts that are strong enough to support the total load.
- When A parts are mounted on brick, concrete or hollow walls etc then anchors, cavity fasteners, plugs or toggles designed for use with that type of wall are used.