

Hubbell Sensor Mounting System

Modular Mounting Components

The ultimate in positioning flexibility. Hubbell Sensor Mounting System (HMS) components create a superior structure for virtually any sensor(s) to be mounted and aimed. Dramatically reduce design costs and fabricating time.

- Complete system building blocks.
- Brackets to accommodate all sensors.
- Extremely rigid mounting.
- Durable all metal construction.
- Assemble and adjust with a single allen wrench.



Typical Hubbell Sensor Mounting Systems are constructed using six basic components:



Bases

The HMS foundation.



Couplers- Joins two Half-Clamp Sets together. Add an additional axis to your HMS.



Half-Clamp Sets (HC)- Links all other components together and provides range of motion.



Rods- Creates the rail to mount and adjust Half-Clamp Sets & sensor(s).

Spacers- Provide different height arrangements.



Brackets- Attaches any sensor.

Catalog Number	Sensor Style	Description
HMSBC		Mounting Bracket, Counter Sunk Base
HMSBT		Mounting Bracket, Threaded Base
HMSHC		Mounting Bracket, Half Clamp
HMSC		Mounting System Coupler
HMSS38		Mounting System 38mm Spacer
HMSS76		Mounting System, 76 mm Spacer
HMSR150		Mounting System, 150mm Rod
HMSR750		Mounting System, 750mm Rod
CLAMPB		Mounting System, Bolt On Clamp
CLAMPR		Mounting System, Rod Mount Clamp
BKT12F	12mm	Mounting System, 12mm Flat Bracket
BKT18F	18mm	Mounting System, 18mm Flat Bracket
BKT30F	30mm	Mounting System, 30mm Flat Bracket
BKT12A	12mm	Mounting System, 12mm Angled Bracket
BKT18A	18mm	Mounting System, 18mm Angled Bracket
BKT30A	30mm	Mounting System, 30mm Angled Bracket
BKT12O	12mm	Mounting System, 12mm Offset Bracket
BKT18O	18mm	Mounting System, 18mm Offset Bracket
BKT30O	30mm	Mounting System, 30mm Offset Bracket
BKTLS	Limit	Mounting System, Limit Switch Bracket
BKTMLS	Mini	Mounting System, Mini Switch Angled Bracket
BKTMLSF	Mini	Mounting System, Mini Switch Flat Bracket