

## Open Top Flange Hanger Specialty Details

## Specialty Options

See Specialty Options Chart for each hanger series for load reductions and hanger maximum range of skew, slope, etc.

### Skewed Hanger:

- Joist nails may be located on obtuse angle side by MiTek designer to ensure proper nailing.
- Specify skew angle, type (square cut or bevel cut), and direction when ordering.

### Sloped Seat Hanger:

- Additional nail holes may be added to joist flanges by MiTek designer. All fastener holes must be filled.
- Specify slope angle, direction, and joist height when ordering.

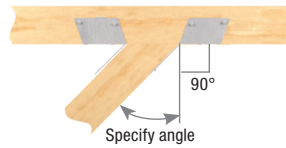
### Sloped/Skewed Hanger:

- See nailing notes above for both Skewed Hanger and Sloped Seat Hanger.
- Specify skew and slope angles as well as skew/slope directions, and skew type (square cut or bevel cut) when ordering.
- Similar to face mount skewed/sloped hanger, refer to illustration on page 321: Typical HD hanger sloped down, skewed left shown.
- Specify if hanger is to be high side flush, low side flush, or center flush.

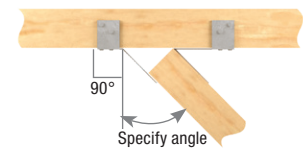
### Sloped/Skewed/Sloped Top Flange Hanger:

- See nailing notes for both skewed and sloped hangers.
- Specify skew, slope, and top flange slope angles as well as skew/slope and top flange slope directions when ordering.
- Hangers may be galvanized or painted.
- Hangers may be made with solid top plate.

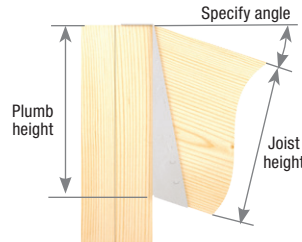
Refer to BPH series Special Order Worksheet for ordering instructions at MiTek-US.com.



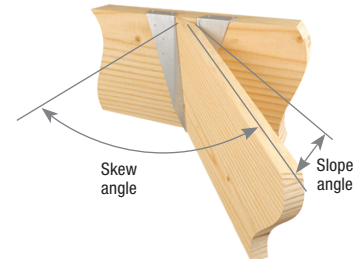
**Typical BPH hanger skewed, left shown**  
(bevel cut)



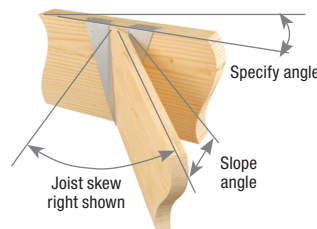
**Typical HDO hanger skewed, right shown**  
(square cut)



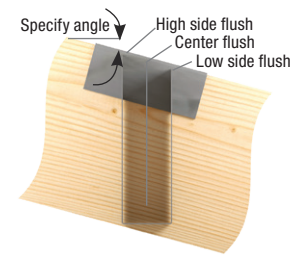
**Typical BPH hanger sloped seat, down shown**



**Typical BPH hanger sloped down, skewed right, low side flush shown**



**Typical BPH hanger skewed right, sloped down, top flange sloped**



**Typical BPH hanger sloped top flange right shown**  
(this configuration will not be open back)

## Solid Top Flange Hanger Specialty Details

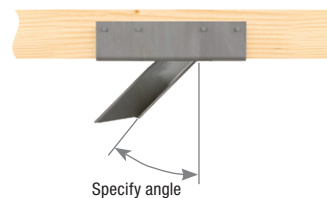
See Specialty Options Chart for each hanger series for load reductions and hanger maximum range of skew, slope, etc.

### Skewed Hanger:

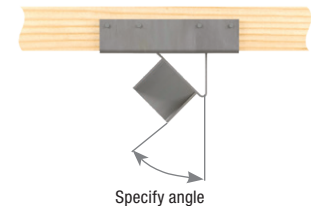
- Joist nails may be located on obtuse angle side by MiTek designer to ensure proper nailing.
- Specify skew angle, type (square cut or bevel cut), and direction when ordering.

### Sloped Seat Hanger:

- Additional nail holes may be added to joist flanges by MiTek designer.
- Specify slope angle, direction, and joist height when ordering.



**Typical HLBH hanger skewed, left shown**  
(bevel cut)

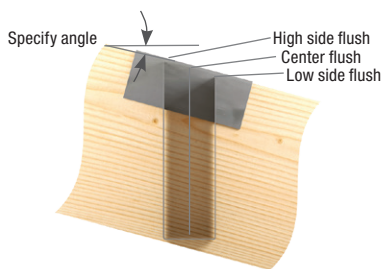


**Typical HLBH hanger skewed, left shown**  
(square cut)

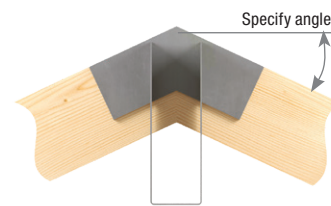
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### Sloped/Skewed Hanger:

- See nailing notes above for both Skewed Hanger and Sloped Seat Hanger.
- Specify skew and slope angles as well as skew/slope directions, and skew type (square cut or bevel cut) when ordering.
- Specify if hanger is to be high side flush, low side flush, or center flush.



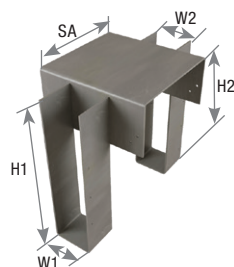
**Typical HLBH hanger sloped down top flange, right shown**



**Typical HLBH hanger ridge, top flange slope**

### Sloped Top Flange Hanger:

- Additional nail holes may be added to top angle by MiTek designer.
- Specify top flange slope and direction when ordering.
- Specify if hanger is to be high side flush, low side flush, or center flush.



**Typical PHXU hanger saddle option**



**Typical HLBH hanger top flange offset, right shown**

### Ridge Hanger:

- Specify flush top of beam at center, right side, or left side.
- Specify angle of slope when ordering.

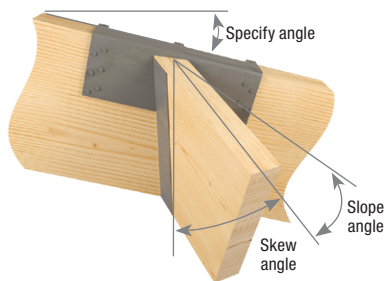
### Top Flange Offset Hanger:

- Specify offset, left (L) or right (R), when ordering.

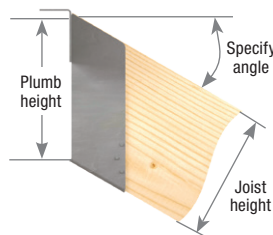
### Saddle Hanger:

- Specify saddle width, "SA" when ordering. Allow clearance for saddled member.

Refer to options for HLBH, KGLS, KGLT, KHGLS, KHGLT series or HWUH, KHW, PHM, PHXU, SW, SWH series Special Order Worksheet for ordering instructions at MiTek-US.com.



**Typical HLBH hanger skewed right, sloped down right, top flange sloped**



**Typical HLBH hanger sloped seat, down shown**



**Typical HLBH hanger sloped down, skewed right, center flush shown**