

Option	MiTek Series	Skewed <sup>1,3,5</sup>	Sloped Seat <sup>2,3</sup>	Sloped / Skewed <sup>1,2,3</sup>	Sloped Top Flange <sup>4</sup>	Top Flange Offset <sup>5</sup>	Saddle <sup>5,6</sup>	Ridge
Range	PHM	1° to 84°	1° to 45°	See Sloped Seat and Skewed	0° to 35°	--	--	0° to 45°
	PHXU	1° to 60°						N/A
Allowable Loads	PHM	100% of table load	100% of table load	100% of table load up to Max. load of 2500 lbs.	100% of table load	<b>Hanger Width</b> <b>% of table load</b> 3-1/2" or less          60% 3-9/16" to 5-1/2"      75% 5-9/16" to 7-1/2"      85%	100% of table load. <b>See footnote 6.</b>	100% of table load
	PHXU			100% of table load up to Max. load of 3900 lbs.				
Ordering	PHM	Add <i>SK</i> , angle required, right ( <i>R</i> ) or left ( <i>L</i> ), and square cut ( <i>SQ</i> ) or bevel cut ( <i>BI</i> ) to product number.	Add <i>SL</i> , slope required, and up ( <i>U</i> ) or down ( <i>D</i> ), to product number.	See Sloped Seat and Skewed. Ex: PHXU1795_SK45R_SQ_SL30D	Add <i>SLTF</i> , angle required, and right ( <i>R</i> ) or left ( <i>L</i> ), to product number. Ex: PHXU1795_SLTF30L	Add <i>OS</i> , and right ( <i>R</i> ) or left ( <i>L</i> ), to product number. Ex: PHXU1795_OSL	Add <i>SA</i> , and saddle width required to product number. Ex: PHXU1795_SA=5-1/2"	Add <i>DA</i> , and angle required to product number. Ex. PHXU1795_DA30
	PHXU	Ex: PHXU1795_SK45R_SQ	Ex: PHXU1795_SL30D					N/A

- 1) Skewed hangers with skews greater than 15° may have all joist nailing on outside flange.
- 2) Sloped or sloped/skewed hangers with slopes greater than 15° may have additional joist nails.
- 3) For skewed hangers, the required cut type (square or bevel) of joist member may vary based on skew angle and width of hanger. Some square cut hangers will require custom pricing due to welded back plate.
- 4) Sloped top flanges with slopes greater than 15° may have additional header nails.
- 5) Skewed, top flange offset, or saddle options will have a solid, welded top flange.
- 6) Minimum header thickness shall be double the top flange (TF) dimension for 100% table load.