

MiTek Stock No. <sup>3</sup>	Ref. No.	Steel Gauge	Dimensions (in)		Notch Width (in)	Fastener Schedule <sup>4</sup>				DF/SP Allowable Loads (Lbs.) <sup>1,2</sup>
			W	L		Nails		Bolts		
						Qty	Type	Qty	Type	Tension 160%
KHST2	HST2	7	2-1/2	21-1/4	--	--	--	6	5/8	5345
KHST3	HST3	3	3	25-1/2	--	--	--	6	3/4	7920
KHST5	HST5	7	5	21-1/4	--	--	--	12	5/8	10825
KHST6	HST6	3	6	25-1/2	--	--	--	12	3/4	15935
PS218-HDG	PS218	7	2	18	--	--	--	4	5/8	--
PS418-HDG	PS418	7	4	18	--	--	--	4	5/8	--
PS720-HDG	PS720	7	6-3/4	20	--	--	--	8	5/8	--
KRPS18	RPS18	16	1-1/2	18-5/16	≤ 5-1/2	12	16d	--	--	1345
KRPS22	RPS22	16	1-1/2	22-5/16	≤ 5-1/2	12	16d	--	--	1345
						16				1790
KRPS28	RPS28	16	1-1/2	28-5/16	≤ 12	12	16d	--	--	1345
						16				1790

- 1) Allowable loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.
- 2) Allowable loads are based on single shear, parallel to grain loading with a 3-1/2" minimum member thickness for KHST2 and KHST5, and 4-1/2" minimum member thickness for KHST3 and KHST6.
- 3) PS piling strap design loads must be determined for each installation. Bolts are installed perpendicular and parallel-to-grain.
- 4) **NAILS:** 16d nails are 0.162" dia. x 3-1/2" long.