

MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)		Fastener Schedule <sup>1,2</sup>				DF/SP Allowable Tension Loads (Lbs.)		
			Beam Depth	L	Beam		Joist		100%	125%	160%
					Qty	Type	Qty	Type			
KVB5	VB5	12	10 - 15	60	4	WS3	12	WS3	1920	1920	1920
KVB7	VB7	12	15 - 22-1/2	84	4	WS3	12	WS3	1920	1920	1920
KVB8	VB8	12	22-1/2 - 28-1/2	96	4	WS3	12	WS3	1920	1920	1920
KVB10	VB10	12	28-1/2 - 36	120	4	WS3	12	WS3	1920	1920	1920
KVB12	VB12	12	36 - 42	144	4	WS3	12	WS3	1920	1920	1920
KVBI5	--	12	10 - 15	60	4	10d	12	10d	895	1060	1275
KVBI7	--	12	15 - 22-1/2	84	6	10d	12	10d	895	1060	1275
KVBI8	--	12	22-1/2 - 28-1/2	96	6	10d	12	10d	895	1060	1275
KVBI10	--	12	28-1/2 - 36	120	6	10d	12	10d	895	1060	1275
KVBI12	--	12	36 - 42	144	6	10d	12	10d	895	1060	1275

1) MiTek's WS3 structural wood screws are 1/4" dia. x 3" long and are included with specified KVB models.

2) **NAILS:** 10d nails are 0.148" dia. x 3" long.