

Construction L&I YouTube
Steel fitter training YouTube

https://fittertraining.com 3" x 3"										3" x 8"									
NO:	PIPE LATERAL BRANCH AND TEE BRANCH						ELBOW DUMMY 90° LR			NO:	PIPE LATERAL BRANCH AND TEE BRANCH						ELBOW DUMMY 90° LR		
CENTER LINE	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°	CONC TEE 90°	ECC TEE 45°	ECC TEE 90°	CENTER TO CENTER	TOP SIDE	Bottom SIDE	CENTER LINE	LAT-ERAL 60°	LAT-ERAL 45°	LAT-ERAL 30°	CONC TEE 90°	ECC TEE 45°	ECC TEE 90°	CENTER TO CENTER	TOP SIDE	Bottom SIDE
1	17	25	39	9			18			1	10	16	26	3	92	58	14	64	0
2	49	71	113	23			66			2	30	49	81	7	192	106	47	151	23
3	49	80	134	9			93			3	42	71	122	3	151	58	76	152	63
4	45	78	135	0			98			4	45	78	135	0	114	23	86	109	109
5	49	80	134	9			93			5	42	71	122	3	79	7	76	63	152
6	49	71	113	23			66			6	30	49	81	7	45	3	47	23	151
7	17	25	39	9			18			7	10	16	26	3	20	7	14	0	64
8	0	0	0	0			0			8	0	0	0	0	31	23	0	9	9
3" x 4"										3" x 10"									
1	14	21	34	7	36	20	16	27	8	1	9	15	25	2	122	79	14	82	0
2	40	60	98	15	89	54	56	85	40	2	29	47	79	5	230	133	46	181	21
3	46	76	129	7	91	20	83	105	71	3	41	70	121	2	180	79	75	175	65
4	45	78	135	0	80	2	91	93	93	4	45	78	135	0	135	38	86	119	119
5	46	76	129	7	69	1	83	71	105	5	41	70	121	2	92	17	75	65	175
6	40	60	98	15	48	6	56	40	85	6	29	47	79	5	55	11	46	21	181
7	14	21	34	7	14	1	16	8	27	7	9	15	25	2	34	17	14	0	82
8	0	0	0	0	2	2	0	0	0	8	0	0	0	0	52	38	0	16	16
3" x 6"										3" x 12"									
1	12	18	29	4	65	39	15	44	0	1	9	14	24	2	150	98	14	98	0
2	33	52	86	9	139	81	49	118	25	2	28	45	77	4	266	157	46	208	20
3	43	73	124	4	124	39	77	127	60	3	41	69	120	2	209	98	75	195	67
4	45	78	135	0	97	11	86	97	97	4	45	78	135	0	156	53	86	129	129
5	43	73	124	4	71	1	77	60	127	5	41	69	120	2	108	28	75	67	195
6	33	52	86	9	41	0	49	25	118	6	28	45	77	4	68	21	46	20	208
7	12	18	29	4	13	1	15	0	44	7	9	14	24	2	49	28	14	0	98
8	0	0	0	0	14	11	0	2	2	8	0	0	0	0	73	53	0	21	21