

03 21 Reinforcement Bars

03 21 05 – Reinforcing Steel Accessories

03 21 05.75 Splicing Reinforcing Bars

			Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
								Labor	Equipment		
0500	Transition self-aligning, taper threaded, #18-14	G	C-5	45	1.244	Eq.	87	75	46.50	208.50	259
0510	#18-11	G		45	1.244		88.50	75	46.50	210	261
0520	#14-11	G		65	.862		58.50	52	32	142.50	178
0540	#11-10	G		85	.659		40.50	40	24.50	105	131
0550	#10-9	G		95	.589		38.50	35.50	22	96	119
0560	#9-8	G	C-25	105	.305		35	14.95		49.95	61.50
0580	#8-7	G		115	.278		32.50	13.65		46.15	56.50
0590	#7-6	G		130	.246		24.50	12.05		36.55	45.50
0600	Position coupler for curved bars, taper threaded, #4 bars	G		160	.200		42	9.80		51.80	61
0610	#5 bars	G		145	.221		43.50	10.80		54.30	64.50
0620	#6 bars	G		130	.246		61	12.05		73.05	85.50
0630	#7 bars	G		110	.291		65	14.25		79.25	93.50
0640	#8 bars	G		100	.320		67.50	15.65		83.15	98
0650	#9 bars	G	C-5	90	.622		73.50	37.50	23.50	134.50	162
0660	#10 bars	G		80	.700		79.50	42.50	26	148	179
0670	#11 bars	G		70	.800		82.50	48.50	30	161	196
0680	#14 bars	G		55	1.018		111	61.50	38	210.50	256
0690	#18 bars	G		40	1.400		171	84.50	52.50	308	370
0700	Transition position coupler for curved bars, taper threaded, #18-14	G		40	1.400		169	84.50	52.50	306	370
0710	#18-11	G		40	1.400		159	84.50	52.50	296	360
0720	#14-11	G		55	1.018		111	61.50	38	210.50	256
0730	#11-10	G		70	.800		89	48.50	30	167.50	203
0740	#10-9	G		80	.700		86	42.50	26	154.50	187
0750	#9-8	G	C-25	90	.356		80	17.40		97.40	115
0760	#8-7	G		100	.320		73.50	15.65		89.15	105
0770	#7-6	G		110	.291		71	14.25		85.25	100
0800	Sleeve type w/grout filler, for precast concrete, #6 bars	G		72	.444		34.50	22		56.50	71.50
0802	#7 bars	G		64	.500		41.50	24.50		66	83.50
0805	#8 bars	G		56	.571		49	28		77	97
0807	#9 bars	G		48	.667		57	32.50		89.50	113
0810	#10 bars	G	C-5	40	1.400		69	84.50	52.50	206	260
0900	#11 bars	G		32	1.750		76.50	106	65.50	248	315
0920	#14 bars	G		24	2.333		119	141	87	347	435
1000	Sleeve type w/ferrous filler, for critical structures, #6 bars	G	C-25	72	.444		113	22		135	159
1210	#7 bars	G		64	.500		115	24.50		139.50	164
1220	#8 bars	G		56	.571		121	28		149	176
1230	#9 bars	G	C-5	48	1.167	Eq.	124	70.50	43.50	238	290
1240	#10 bars	G		40	1.400		132	84.50	52.50	269	330
1250	#11 bars	G		32	1.750		160	106	65.50	331.50	405
1260	#14 bars	G		24	2.333		201	141	87	429	525
1270	#18 bars	G		16	3.500		290	211	131	632	780
2000	Weldable half coupler, taper threaded, #4 bars	G	E-16	120	.133		13.65	8.40	1.23	23.28	29.50
2100	#5 bars	G		112	.143		16.05	9	1.32	26.37	33
2200	#6 bars	G		104	.154		25.50	9.70	1.42	36.62	44.50
2300	#7 bars	G		96	.167		29.50	10.50	1.54	41.54	50.50
2400	#8 bars	G		88	.182		31	11.45	1.67	44.12	53.50
2500	#9 bars	G		80	.200		34	12.60	1.84	48.44	59
2600	#10 bars	G		72	.222		35	14	2.05	51.05	62.50
2700	#11 bars	G		64	.250		37	15.75	2.30	55.05	67.50
2800	#14 bars	G		56	.286		43	18	2.63	63.63	78
2900	#18 bars	G		48	.333		70	21	3.07	94.07	113