

22 05 Common Work Results for Plumbing

22 05 23 – General-Duty Valves for Plumbing Piping

22 05 23.20 Valves, Bronze		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&P
8842	1" NPT	1 Plum	11	.727	Ea.	1,075	51		1,126	1,250
8846	1-1/4" NPT		10	.800		1,100	56		1,156	1,275
22 05 23.60 Valves, Plastic										
0010	VALVES, PLASTIC									
1100	Angle, PVC, threaded									
1110	1/4"	1 Plum	26	.308	Ea.	52	21.50		73.50	89
1120	1/2"		26	.308		74	21.50		95.50	114
1130	3/4"		25	.320		88	22.50		110.50	130
1140	1"		23	.348		107	24.50		131.50	153
1150	Ball, PVC, socket or threaded, true union									
1230	1/2"	1 Plum	26	.308	Ea.	39.50	21.50		61	75.50
1240	3/4"		25	.320		47	22.50		69.50	85
1250	1"		23	.348		56	24.50		80.50	97.50
1260	1-1/4"		21	.381		88.50	26.50		115	137
1270	1-1/2"		20	.400		88.50	28		116.50	139
1280	2"		17	.471		141	33		174	204
1360	For PVC, flanged, add					100%	15%			
1650	CPVC, socket or threaded, single union									
1700	1/2"	1 Plum	26	.308	Ea.	61.50	21.50		83	99.50
1720	3/4"		25	.320		77.50	22.50		100	119
1730	1"		23	.348		93	24.50		117.50	138
1750	1-1/4"		21	.381		148	26.50		174.50	203
1760	1-1/2"		20	.400		148	28		176	205
1840	For CPVC, flanged, add					65%	15%			
1880	For true union, socket or threaded, add					50%	5%			
2050	Polypropylene, threaded									
2100	1/4"	1 Plum	26	.308	Ea.	46	21.50		67.50	82.50
2120	3/8"		26	.308		47	21.50		68.50	84
2130	1/2"		26	.308		39.50	21.50		61	75.50
2140	3/4"		25	.320		48	22.50		70.50	86
2150	1"		23	.348		56	24.50		80.50	97.50
2160	1-1/4"		21	.381		74	26.50		100.50	121
2170	1-1/2"		20	.400		92	28		120	143
2180	2"		17	.471		123	33		156	185
4850	Foot valve, PVC, socket or threaded									
4900	1/2"	1 Plum	34	.235	Ea.	64.50	16.40		80.90	95
4930	3/4"		32	.250		72.50	17.45		89.95	106
4940	1"		28	.286		95	19.95		114.95	134
4950	1-1/4"		27	.296		187	20.50		207.50	236
4960	1-1/2"		26	.308		182	21.50		203.50	233
6350	Y sediment strainer, PVC, socket or threaded									
6400	1/2"	1 Plum	26	.308	Ea.	57	21.50		78.50	94.50
6440	3/4"		24	.333		60.50	23.50		84	101
6450	1"		23	.348		71.50	24.50		96	115
6460	1-1/4"		21	.381		172	26.50		198.50	229
6470	1-1/2"		20	.400		148	28		176	205