



RELAÇÃO DO AÇO

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
VC157	CA60	1	5.0	79	135	10665
	CA60	2	5.0	79	175	13825
	CA60	3	5.0	2	240	240
	CA50	4	6.3	8	389	3112
	CA50	5	6.3	44	80	3520
	CA50	6	12.5	2	403	1612
	CA50	7	12.5	4	16	32
	CA60	1	5.0	63	135	8505
	CA60	2	5.0	63	185	11655
	CA60	3	5.0	2	240	240
VC158	CA50	4	6.3	4	620	2480
	CA50	5	10.0	2	16	32
	CA50	6	10.0	4	635	2540
	CA60	1	5.0	122	135	16470
	CA60	2	5.0	122	185	22570
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	603	3618
	CA50	5	6.3	68	55	3740
	CA50	6	16.0	2	16	32
	CA50	7	16.0	4	616	2464
VC159	CA60	1	5.0	122	135	10665
	CA60	2	5.0	122	185	22570
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	603	3618
	CA50	5	6.3	70	55	3850
	CA50	6	16.0	2	16	32
	CA50	7	16.0	4	616	2464
	CA60	1	5.0	79	135	10665
	CA60	2	5.0	79	175	13825
	CA60	3	5.0	2	120	240
VC160	CA50	4	6.3	8	389	3112
	CA50	5	6.3	44	80	3520
	CA50	6	12.5	2	16	32
	CA50	7	12.5	4	403	1612
	CA60	1	5.0	125	135	16875
	CA60	2	5.0	125	185	23125
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	620	3720
	CA50	5	6.3	70	55	3850
	CA50	6	16.0	2	16	32
VC161	CA50	7	16.0	4	633	2532
	CA60	1	5.0	28	135	3780
	CA50	1	5.0	79	135	10665
	CA50	2	5.0	28	175	4900
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	269	1614
	CA50	5	6.3	31	61	1891
	CA50	6	10.0	2	16	32
	CA50	7	10.0	4	284	1136
	CA60	1	5.0	38	135	5130
VC162	CA60	2	5.0	38	175	6650
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	367	2202
	CA50	5	6.3	42	61	2562
	CA50	6	10.0	2	16	32
	CA50	7	10.0	4	382	1528
	CA60	1	5.0	105	135	14175
	CA60	2	5.0	105	175	18375
	CA60	3	5.0	2	120	240
	CA50	4	6.3	6	51	