





**DETALHE DAS PRESILHAS**  
 ESC. 1:200

LEGENDA	VARIAS EM ELEVACÃO	Posição / COMPRESSÃO DE PERNAS	INSTALAÇÃO MÁXIMA	PRESILHAS
(Amoios Lutos)	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m1 - [ ] 60x40x3	600	Fe Canto 60x130x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m2 - m4 [ ] 60x40	400	Fe Canto 50x130x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m3 [ ] 50x25x3	400	Fe Canto 50x180x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m4 [ ] 150x50x4	400	Fe Canto 60x130x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m5 [ ] 7/8"x1/8"	240	Fe Canto 50x180x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m6 [ ] 1"x1/8"	240	Fe Canto 50x180x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m7 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m8 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m9 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m10 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m11 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m12 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m13 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m14 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m15 [ ] 125x40x3.5	600	Fe Canto 60x215x3
	Presilha - FIBRO CANTO - Fe Bat -> 1.3	m16 [ ] 200x40x2.6	600	Fe Canto 60x215x3

**TABELA COMPOSIÇÃO DE PERNAS**

Posição / COMPRESSÃO DE PERNAS	m1	m2	m3	m4	m5	m6	m7	m8	m9	m10	m11	m12	m13	m14	m15	m16
	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3	[ ] 60x40x3
	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3	[ ] 50x25x3
	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4	[ ] 150x50x4
	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"	[ ] 7/8"x1/8"
	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"	[ ] 1"x1/8"
	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5
	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5
	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5	[ ] 125x40x3.5
	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6	[ ] 200x40x2.6

**LEGENDA TUBOS**

TR: TUBO RETANGULAR  
 TQ: TUBO QUADRADO

OBS: OS TUBOS TR E TQ SÃO COMPOSTOS POR PERNAS, SEM VENTANAS E DESTORÇÕES. (COM ALARGA DE 50mm ENTRE PERNAS).

TR: TUBO RETANGULAR TQ -> TUBO QUADRADO  
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**ESPECIFICAÇÕES PARA SOLDA DE FILETE**  
 OBS: TUBO RETANGULAR TQ -> TUBO QUADRADO

ESPESSURA MÁXIMA DO FILETE EM CONTATO - mm	ESPESSURA MÁXIMA DO FILETE EM CONTATO - mm	ESPESSURA MÁXIMA DO FILETE EM CONTATO - mm
ATE 5	ATE 6	ATE 13
ACIMA DE 6	ATE 13	ATE 19
ACIMA DE 13	ATE 19	ATE 25
ACIMA DE 19	ATE 25	ATE 32
ACIMA DE 25	ATE 32	ATE 38
ACIMA DE 32	ATE 38	ATE 45
ACIMA DE 38	ATE 45	ATE 52
ACIMA DE 45	ATE 52	ATE 60
ACIMA DE 52	ATE 60	ATE 68
ACIMA DE 60	ATE 68	ATE 75
ACIMA DE 75	ATE 83	ATE 90
ACIMA DE 83	ATE 90	ATE 97
ACIMA DE 97	ATE 105	ATE 112
ACIMA DE 112	ATE 120	ATE 127
ACIMA DE 127	ATE 135	ATE 142
ACIMA DE 142	ATE 150	ATE 157
ACIMA DE 157	ATE 165	ATE 172
ACIMA DE 172	ATE 180	ATE 187
ACIMA DE 187	ATE 195	ATE 202
ACIMA DE 202	ATE 210	ATE 217
ACIMA DE 217	ATE 225	ATE 232
ACIMA DE 232	ATE 240	ATE 247
ACIMA DE 247	ATE 255	ATE 262
ACIMA DE 262	ATE 270	ATE 277
ACIMA DE 277	ATE 285	ATE 292
ACIMA DE 292	ATE 300	ATE 307
ACIMA DE 307	ATE 315	ATE 322
ACIMA DE 322	ATE 330	ATE 337
ACIMA DE 337	ATE 345	ATE 352
ACIMA DE 352	ATE 360	ATE 367
ACIMA DE 367	ATE 375	ATE 382
ACIMA DE 382	ATE 390	ATE 397
ACIMA DE 397	ATE 405	ATE 412
ACIMA DE 412	ATE 420	ATE 427
ACIMA DE 427	ATE 435	ATE 442
ACIMA DE 442	ATE 450	ATE 457
ACIMA DE 457	ATE 465	ATE 472
ACIMA DE 472	ATE 480	ATE 487
ACIMA DE 487	ATE 495	ATE 502
ACIMA DE 502	ATE 510	ATE 517
ACIMA DE 517	ATE 525	ATE 532
ACIMA DE 532	ATE 540	ATE 547
ACIMA DE 547	ATE 555	ATE 562
ACIMA DE 562	ATE 570	ATE 577
ACIMA DE 577	ATE 585	ATE 592
ACIMA DE 592	ATE 600	ATE 607
ACIMA DE 607	ATE 615	ATE 622
ACIMA DE 622	ATE 630	ATE 637
ACIMA DE 637	ATE 645	ATE 652
ACIMA DE 652	ATE 660	ATE 667
ACIMA DE 667	ATE 675	ATE 682
ACIMA DE 682	ATE 690	ATE 697
ACIMA DE 697	ATE 705	ATE 712
ACIMA DE 712	ATE 720	ATE 727
ACIMA DE 727	ATE 735	ATE 742
ACIMA DE 742	ATE 750	ATE 757
ACIMA DE 757	ATE 765	ATE 772
ACIMA DE 772	ATE 780	ATE 787
ACIMA DE 787	ATE 795	ATE 802
ACIMA DE 802	ATE 810	ATE 817
ACIMA DE 817	ATE 825	ATE 832
ACIMA DE 832	ATE 840	ATE 847
ACIMA DE 847	ATE 855	ATE 862
ACIMA DE 862	ATE 870	ATE 877
ACIMA DE 877	ATE 885	ATE 892
ACIMA DE 892	ATE 900	ATE 907
ACIMA DE 907	ATE 915	ATE 922
ACIMA DE 922	ATE 930	ATE 937
ACIMA DE 937	ATE 945	ATE 952
ACIMA DE 952	ATE 960	ATE 967
ACIMA DE 967	ATE 975	ATE 982
ACIMA DE 982	ATE 990	ATE 997
ACIMA DE 997	ATE 1005	ATE 1012
ACIMA DE 1012	ATE 1020	ATE 1027
ACIMA DE 1027	ATE 1035	ATE 1042
ACIMA DE 1042	ATE 1050	ATE 1057
ACIMA DE 1057	ATE 1065	ATE 1072
ACIMA DE 1072	ATE 1080	ATE 1087
ACIMA DE 1087	ATE 1095	ATE 1102
ACIMA DE 1102	ATE 1110	ATE 1117
ACIMA DE 1117	ATE 1125	ATE 1132
ACIMA DE 1132	ATE 1140	ATE 1147
ACIMA DE 1147	ATE 1155	ATE 1162
ACIMA DE 1162	ATE 1170	ATE 1177
ACIMA DE 1177	ATE 1185	ATE 1192
ACIMA DE 1192	ATE 1200	ATE 1207
ACIMA DE 1207	ATE 1215	ATE 1222
ACIMA DE 1222	ATE 1230	ATE 1237
ACIMA DE 1237	ATE 1245	ATE 1252
ACIMA DE 1252	ATE 1260	ATE 1267
ACIMA DE 1267	ATE 1275	ATE 1282
ACIMA DE 1282	ATE 1290	ATE 1297
ACIMA DE 1297	ATE 1305	ATE 1312
ACIMA DE 1312	ATE 1320	ATE 1327
ACIMA DE 1327	ATE 1335	ATE 1342
ACIMA DE 1342	ATE 1350	ATE 1357
ACIMA DE 1357	ATE 1365	ATE 1372
ACIMA DE 1372	ATE 1380	ATE 1387
ACIMA DE 1387	ATE 1395	ATE 1402
ACIMA DE 1402	ATE 1410	ATE 1417
ACIMA DE 1417	ATE 1425	ATE 1432
ACIMA DE 1432	ATE 1440	ATE 1447
ACIMA DE 1447	ATE 1455	ATE 1462
ACIMA DE 1462	ATE 1470	ATE 1477
ACIMA DE 1477	ATE 1485	ATE 1492
ACIMA DE 1492	ATE 1500	ATE 1507
ACIMA DE 1507	ATE 1515	ATE 1522
ACIMA DE 1522	ATE 1530	ATE 1537
ACIMA DE 1537	ATE 1545	ATE 1552
ACIMA DE 1552	ATE 1560	ATE 1567
ACIMA DE 1567	ATE 1575	ATE 1582
ACIMA DE 1582	ATE 1590	ATE 1597
ACIMA DE 1597	ATE 1605	ATE 1612
ACIMA DE 1612	ATE 1620	ATE 1627
ACIMA DE 1627	ATE 1635	ATE 1642
ACIMA DE 1642	ATE 1650	ATE 1657
ACIMA DE 1657	ATE 1665	ATE 1672
ACIMA DE 1672	ATE 1680	ATE 1687
ACIMA DE 1687	ATE 1695	ATE 1702
ACIMA DE 1702	ATE 1710	ATE 1717
ACIMA DE 1717	ATE 1725	ATE 1732
ACIMA DE 1732	ATE 1740	ATE 1747
ACIMA DE 1747	ATE 1755	ATE 1762
ACIMA DE 1762	ATE 1770	ATE 1777
ACIMA DE 1777	ATE 1785	ATE 1792
ACIMA DE 1792	ATE 1800	ATE 1807
ACIMA DE 1807	ATE 1815	ATE 1822
ACIMA DE 1822	ATE 1830	ATE 1837
ACIMA DE 1837	ATE 1845	ATE 1852
ACIMA DE 1852	ATE 1860	ATE 1867
ACIMA DE 1867	ATE 1875	ATE 1882
ACIMA DE 1882	ATE 1890	ATE 1897
ACIMA DE 1897	ATE 1905	ATE 1912
ACIMA DE 1912	ATE 1920	ATE 1927
ACIMA DE 1927	ATE 1935	ATE 1942
ACIMA DE 1942	ATE 1950	ATE 1957
ACIMA DE 1957	ATE 1965	ATE 1972
ACIMA DE 1972	ATE 1980	ATE 1987
ACIMA DE 1987	ATE 1995	ATE 2002
ACIMA DE 2002	ATE 2010	ATE 2017
ACIMA DE 2017	ATE 2025	ATE 2032
ACIMA DE 2032	ATE 2040	ATE 2047
ACIMA DE 2047	ATE 2055	ATE 2062
ACIMA DE 2062	ATE 2070	ATE 2077
ACIMA DE 2077	ATE 2085	ATE 2092
ACIMA DE 2092	ATE 2100	ATE 2107
ACIMA DE 2107	ATE 2115	ATE 2122
ACIMA DE 2122	ATE 2130	ATE 2137
ACIMA DE 2137	ATE 2145	ATE 2152
ACIMA DE 2152	ATE 2160	ATE 2167
ACIMA DE 2167	ATE 2175	ATE 2182
ACIMA DE 2182	ATE 2190	ATE 2197
ACIMA DE 2197	ATE 2205	ATE 2212
ACIMA DE 2212	ATE 2220	ATE 2227
ACIMA DE 2227	ATE 2235	ATE 2242
ACIMA DE 2242	ATE 2250	ATE 2257
ACIMA DE 2257	ATE 2265	ATE 2272
ACIMA DE 2272	ATE 2280	ATE 2287
ACIMA DE 2287	ATE 2295	ATE 2302
ACIMA DE 2302	ATE 2310	ATE 2317
ACIMA DE 2317	ATE 2325	ATE 2332
ACIMA DE 2332	ATE 2340	ATE 2347
ACIMA DE 2347	ATE 2355	ATE 2362
ACIMA DE 2362	ATE 2370	ATE 2377
ACIMA DE 2377	ATE 2385	ATE 2392
ACIMA DE 2392	ATE 2400	ATE 2407
ACIMA DE 2407	ATE 2415	ATE 2422
ACIMA DE 2422	ATE 2430	ATE 2437
ACIMA DE 2437	ATE 2445	ATE 2452
ACIMA DE 2452	ATE 2460	ATE 2467
ACIMA DE 2467	ATE 2475	ATE 2482
ACIMA DE 2482	ATE 2490	ATE 2497
ACIMA DE 2497	ATE 2505	ATE 2512
ACIMA DE 2512	ATE 2520	ATE 2527