



GEORG FISCHER

ACESSÓRIOS ELECTROSOLDÁVEIS

E TOPO A TOPO

ACESSÓRIOS ELECTROSOLDÁVEIS

UNIÃO
PE 100 / PN 16



art. N°	diâmetro	€	
0380620	753911606	DN 20	4,05
0380622	753911607	DN 25	4,70
0380624	753911608	DN 32	2,50
0380626	753911609	DN 40	2,85
0380628	753911610	DN 50	3,75
0380630	753911611	DN 63	3,83
0380632	753911612	DN 75	6,05
0380634	753911613	DN 90	6,90
0380636	753911614	DN 110	9,40
0380638	753911615	DN 125	16,90
0380640	753911616	DN 140	19,70
0380642	753911617	DN 160	18,25
0380643	753911618	DN 180	33,45
0380644	753911619	DN 200	28,75
0380646	753911620	DN 225	47,75
0380648	753911621	DN 250	59,73
0380649	753911622	DN 280	169,20
0380650	753911623	DN 315	98,75
0380651	753911624	DN 355	275,65
0380652	753911625	DN 400	332,45

CURVA 90°
PE 100 / PN 16



art. N°	diâmetro	€	
0380530	753101606	DN 20	14,10
0380532	753101607	DN 25	14,10
0380534	753101608	DN 32	7,50
0380536	753101609	DN 40	9,08
0380538	753101610	DN 50	15,15
0380540	753101611	DN 63	12,10
0380542	753101612	DN 75	20,15
0380544	753101813	DN 90	20,90
0380546	753101814	DN 110	32,35
0380548	753101815	DN 125	47,60
0380550	753101817	DN 160	87,30
0380551	753101818	DN 180	256,05
0380552	753101819	DN 200	551,15
0380554	753101820	DN 225	679,95
0380556	753101821	DN 250	883,85



CURVA 45°
PE 100 / PN 16



art. Nº	diâmetro	€
0380506	753151608 DN 32	5,00
0380508	753151609 DN 40	6,25
0380510	753151610 DN 50	15,20
0380512	753151611 DN 63	12,10
0380514	753151612 DN 75	20,15
0380516	753151813 DN 90	20,90
0380518	753151814 DN 110	32,35
0380520	753151815 DN 125	47,60
0380522	753151817 DN 160	87,30
0380523	753151818 DN 180	258,55
0380524	753151819 DN 200	426,75
0380526	753151820 DN 225	526,50
0380528	753151821 DN 250	883,40

REDUÇÃO
PE 100 / PN 16



art. Nº	diâmetro	€
0380570	753901639 25 x 20	8,90
0380572	753901640 32 x 20	8,80
0380574	753901641 32 x 25	8,90
0380575	753901644 40 x 20	11,70
0380577	753901646 40 x 25	11,70
0380576	753901645 40 x 32	11,60
0380578	753901651 50 x 32	13,70
0380580	753901652 50 x 40	14,10
0380582	753901656 63 x 32	12,75
0380584	753901657 63 x 40	12,75
0380586	753901658 63 x 50	13,15
0380592	753901831 90 x 63	15,98
0380598	753901833 110 x 90	24,23
0380600	753901836 125 x 90	43,60
0380606	753901864 160 x 110	47,80
0380610	753901835 180 x 125	53,50
0380612	753901837 200 x 160	450,75
0380614	753901838 225 x 160	553,75
0380616	753901840 250 x 160	669,60
0380618	753901841 250 x 200	669,60

TÊ SIMPLIS
PE 100 / PN 16



art. Nº	diâmetro	€
0380700	753211606 DN 20	15,70
0380702	753211607 DN 25	15,70
0380704	753211608 DN 32	4,65
0380706	753211609 DN 40	10,00
0380708	753211610 DN 50	15,30
0380710	753211611 DN 63	12,50
0380712	753211612 DN 75	18,75
0380714	753201813 DN 90	19,88
0380716	753201814 DN 110	34,20
0380718	753201815 DN 125	45,80
0380720	753201817 DN 160	97,15
0380722	753201818 DN 180	274,70
0380723	753201819 DN 200	553,75
0380724	753201820 DN 225	705,75
0380725	753201821 DN 250	920,80

TÊ DE REDUÇÃO
PE 100 / PN 16



art. Nº	diâmetro	€
0380754	753211034 110 x 90	93,90
0380756	753211035 125 x 90	127,05
0380759	753211037 160 x 63	sob consulta
0380760	753211039 160 x 90	502,25
0380762	753211040 160 x 110	502,25
0380766	753211041 180 x 90	395,75
0380767	753211042 180 x 110	395,75
0380769	753211059 200 x 90	914,30
0380770	753211060 200 x 110	914,30
0380772	753211063 200 x 160	914,30
0380774	753211069 225 x 90	1054,70
0380775	753211070 225 x 110	1054,70
0380777	753211073 225 x 160	1054,70
0380778	753211080 250 x 110	1223,40
0380779	753211083 250 x 160	1223,40



ABRACADEIRA REPARAÇÃO

art. Nº		diâmetro	€
0380840	193127037	DN 63	78,61
0380842	193127047	DN 75	108,01
0380844	193127057	DN 90	115,55
0380846	193127057	DN 110	115,55
0380848	193127077	DN 125	128,80
0380850	-	DN 140	sob consulta
0380852	193127097	DN 160	146,85
0380853	193127107	DN 180	231,95
0380854	193127117	DN 200	211,01
0380855	193127127	DN 225	259,35
0380856	-	DN 250	sob consulta
0380857	-	DN 280	sob consulta
0380858	-	DN 315	sob consulta
0380859	-	DN 355	sob consulta

TAMPÃO PE 100 / PN 16



art. Nº		diâmetro	€
0380660	753961606	DN 20	6,25
0380662	753961607	DN 25	8,25
0380664	753961608	DN 32	7,65
0380666	753961609	DN 40	8,45
0380668	753961610	DN 50	15,50
0380670	753961611	DN 63	14,10
0380672	753961712	DN 75	27,80
0380674	753961713	DN 90	29,50
0380676	753961714	DN 110	46,75
0380678	753961715	DN 125	56,85
0380680	753961716	DN 140	71,45
0380682	753961617	DN 160	81,15
0380683	753961718	DN 180	100,10
0380684	753961619	DN 200	301,35
0380685	753961620	DN 225	365,75
0380686	753961621	DN 250	479,05

ABRACADEIRA CARGA PE 100 / PN 16



art. Nº		diâmetro	€
0380800	193131037	63 x 63	19,30
0380802	193131047	75 x 63	22,15
0380804	193131057	90 x 63	22,25
0380808	193131067	110 x 63	26,20
0380812	193131077	125 x 63	32,15
0380816	193131087	140 x 63	45,45
0380820	193131097	160 x 63	51,55
0380825	193131107	180 x 63	55,61
0380826	193131117	200 x 63	68,55
0380829	193131127	225 x 63	73,41
0380830	193131137	250 x 63	sob consulta
0380836	193131147	280 x 63	109,80
0380838	193131157	315 x 63	113,35
0380839	-	355 x 63	84,85

ABRACADEIRA RAMAL PE 100 / PN 16



art. Nº		diâmetro	€
0380930	193131412	40 x 20	sob consulta
0380931	193131413	40 x 25	26,46
0380932	193131414	40 x 32	26,46
0380934	193131422	50 x 20	28,95
0380935	193131423	50 x 25	28,95
0380936	193131424	50 x 32	28,95
0380938	193131432	63 x 20	28,60
0380939	193131433	63 x 25	32,65
0380940	193131434	63 x 32	29,90
0380942	-	63 x 40	sob consulta
0380946	-	63 x 63	sob consulta
0380948	-	75 x 20	sob consulta
0380949	193131443	75 x 25	39,23
0380950	-	75 x 32	sob consulta
0380952	-	75 x 40	sob consulta
0380956	-	75 x 63	sob consulta
0380958	-	90 x 20	sob consulta
0380959	193131453	90 x 25	39,35
0380960	193131454	90 x 32	39,35
0380962	-	90 x 40	sob consulta
0380966	-	90 x 63	42,68
0380968	-	110 x 20	43,30
0380969	193131463	110 x 25	43,30



ABRAÇADEIRA CARGA COM VÁLVULA
PE 100 / PN 16

ABRAÇADEIRA RAMAL (CONT.)
PE 100 / PN 16

art. N°		diâmetro	€
0380970	-	110 x 32	39,43
0380972	-	110 x 40	sob consulta
0380976	193131467	110 x 63	46,62
0380978	-	125 x 20	sob consulta
0380979	193131473	125 x 25	49,25
0380980	-	125 x 32	sob consulta
0380982	-	125 x 40	sob consulta
0380986	-	125 x 63	52,58
0380988	-	140 x 20	sob consulta
0380989	193131483	140 x 25	62,53
0380990	-	140 x 32	sob consulta
0380992	-	140 x 40	sob consulta
0380996	-	140 x 63	sob consulta
0380998	-	160 x 20	sob consulta
0380999	193131493	160 x 25	68,59
0381000	-	160 x 32	sob consulta
0381002	-	160 x 40	sob consulta
0381006	193131497	160 x 63	71,96
0381027	193155234	180 x 20	164,85
0381028	193155254	180 x 25	168,05
0381029	193155264	180 x 32	172,34
0381030	193155274	180 x 40	178,83
0381031	193155294	180 x 63	199,79
0381008	-	200 x 20	sob consulta
0381009	193131513	200 x 25	148,00
0381010	-	200 x 32	sob consulta
0381012	-	200 x 40	sob consulta
0381016	-	200 x 63	sob consulta
0380919	-	225 x 20	31,10
0380920	-	225 x 25	31,10
0380921	-	225 x 32	31,10
0380922	-	225 x 40	57,15
0380923	-	225 x 63	57,15
0381018	-	250 x 20	sob consulta
0381019	193131533	250 x 25	126,83
0381020	-	250 x 32	sob consulta
0381022	-	250 x 40	sob consulta
0380924	193131954	280 x 63	32,98
0380926	193131964	315 x 63	36,30
0380928	193131967	355 x 63	39,11

art. N°		diâmetro	€
0381035	193152234	63 x 32	220,28
0381037	-	63 x 40	311,17
0381039	-	63 x 50	311,17
0381041	193152237	63 x 63	284,95
0381043	193152244	75 x 32	290,30
0381045	-	75 x 40	316,50
0381047	-	75 x 50	316,50
0381049	193152247	75 x 63	290,30
0381051	193152254	90 x 32	224,53
0381053	-	90 x 40	316,69
0381055	-	90 x 50	316,69
0381057	193152257	90 x 63	290,50
0381059	193152264	110 x 32	297,93
0381061	-	110 x 40	324,13
0381063	-	110 x 50	324,13
0381065	193152267	110 x 63	297,93
0381067	193152274	125 x 32	309,08
0381069	-	125 x 40	335,28
0381071	-	125 x 50	335,28
0381073	193152277	125 x 63	238,90
0381075	193152284	140 x 32	333,95
0381077	-	140 x 40	360,17
0381079	-	140 x 50	360,17
0381081	193152287	140 x 63	333,95
0381083	193152294	160 x 32	266,98
0381085	-	160 x 40	371,59
0381087	-	160 x 50	371,59
0381088	193152297	160 x 63	345,38
0381089	193152304	180 x 32	353,03
0381090	193152307	180 x 63	353,03
0381091	193152314	200 x 32	377,33
0381093	-	200 x 40	403,52
0381095	-	200 x 50	403,52
0381097	193152317	200 x 63	377,30
0381098	193152324	225 x 32	386,48
0381099	193152327	225 x 63	386,48
0381100	193152334	250 x 32	454,60
0381101	-	250 x 40	480,81
0381102	-	250 x 50	480,81
0381103	193152337	250 x 63	294,23
0381104	193152344	280 x 32	454,60
0381105	193152347	280 x 63	454,60
0381106	193152354	315 x 32	461,28
0381107	193152357	315 x 63	461,28
0381108	-	355 x 32	461,28
0381109	-	355 x 63	461,28



UNIÃO TRANSIÇÃO M
PE latão / PN 16



art. N°	diâmetro	€
0381170	20 x 1/2"	19,26
0381178	25 x 3/4"	19,26
0381186	32 x 1"	19,26
0381188	40 x 1"	29,58
0381190	40 x 1.1/4"	22,38
0381192	40 x 1.1/2"	29,58
0381196	50 x 1"	30,45
0381198	50 x 1.1/4"	30,45
0381200	50 x 1.1/2"	22,75
0381206	63 x 1.1/4"	39,94
0381208	63 x 1.1/2"	39,94
0381210	63 x 2"	34,49
0381214	75 x 2.1/2"	86,60
0381218	90 x 3"	115,43
0381222	110 x 4"	152,49
0381224	125 x 4"	173,81

UNIÃO TRANSIÇÃO F
PE latão / PN 16



art. N°	diâmetro	€
0381241	32 x 1"	24,50
0381240	32 x 1.1/4"	sob consulta
0381245	40 x 1.1/4"	28,13
0381255	50 x 1.1/2"	28,79
0381259	63 x 1"	41,05
0381265	63 x 2"	38,19
0381269	75 x 2.1/2"	77,91
0381273	90 x 3"	103,29
0381275	110 x 4"	134,15
0381277	125 x 4"	188,66

UNIÃO TRANS. F LOUCA
PE latão / PN 16



art. N°	diâmetro	€
0381281	25 x 3/4"	31,61
0381282	25 x 1"	27,39
0381284	32 x 1"	34,70
0381286	32 x 1.1/4"	34,70
0381288	32 x 1.1/2"	42,02
0381290	40 x 1"	42,20
0381292	40 x 1.1/4"	35,89
0381294	40 x 1.1/2"	42,20
0381296	50 x 1"	42,24
0381298	50 x 1.1/4"	50,85
0381300	50 x 1.1/2"	48,71
0381301	50 x 2"	42,24
0381302	63 x 1"	65,85
0381304	63 x 1.1/4"	67,33
0381306	63 x 1.1/2"	57,10
0381308	63 x 2"	65,85



ACESSÓRIOS TOPO A TOPO



CURVA 90°
PE 100 / PN 16

art. N°		diâmetro	€
0381402	753101006	DN 20	3,11
0381404	753101007	DN 25	3,26
0381406	753101008	DN 32	3,48
0381408	753101009	DN 40	4,46
0381410	753101010	DN 50	5,87
0381412	753101011	DN 63	10,00
0381414	753101012	DN 75	14,00
0381416	753101013	DN 90	16,00
0381418	753101014	DN 110	27,60
0381420	753101015	DN 125	37,00
0381422	753101016	DN 140	41,20
0381424	753101017	DN 160	54,10
0381426	753101018	DN 180	60,75
0381428	753101019	DN 200	83,20
0381430	753101020	DN 225	99,20
0381432	753101001	DN 250	267,70
0381433	753100922	DN 280	450,30
0381434	753100923	DN 315	566,70
0381435	753001024	DN 355*	1167,99
0381436	-	DN 400*	sob consulta
0381438	-	DN 450*	sob consulta
0381440	-	DN 500*	sob consulta
0381442	753001028	DN560*	3562,72
0381444	753001029	DN 630*	4578,60
0381446	753001030	DN 710*	7723,24
0381448	753001031	DN 800*	14607,49

* fabricado c/ tubo sem soldadura (PN16)



CURVA 45°
PE 100 / PN 16

art. N°		diâmetro	€
0381450	753151006	DN 20	2,70
0381452	753151007	DN 25	2,80
0381454	753151008	DN 32	4,20
0381456	753151009	DN 40	5,30
0381458	753151010	DN 50	6,00
0381460	753151011	DN 63	9,90
0381462	753151012	DN 75	14,00
0381464	753151013	DN 90	15,80
0381466	753151014	DN 110	24,30
0381468	753151015	DN 125	36,90
0381470	753151016	DN 140	41,15
0381472	753151017	DN 160	54,10
0381474	753101018	DN 180	60,80
0381476	753151019	DN 200	83,60
0381478	753101020	DN 225	99,20
0381480	753101001	DN 250	280,00
0381481	753100922	DN 280	450,30
0381482	753150923	DN 315	512,40
0381483	-	DN 355*	sob consulta
0381484	-	DN 400*	sob consulta
0381486	-	DN 450*	sob consulta
0381488	-	DN 500*	sob consulta
0381490	-	DN 560*	sob consulta
0381492	-	DN 630*	sob consulta

* fabricado c/ tubo sem soldadura (PN16)

Sujeito às condições gerais de venda Pinto & Cruz | Preços válidos salvo rutura de stocke/ou erro tipográfico | A tabela pode ser alterada sem aviso prévio | Acresce IVA à taxa em vigor



TÊ SIMPLES
PE 100 / PN 16



art. N°	diâmetro	€	
0381640	753201006	DN 20	3,35
0381642	753201007	DN 25	3,80
0381644	753201008	DN 32	4,50
0381646	753201009	DN 40	5,50
0381648	753201010	DN 50	7,15
0381650	753201011	DN 63	9,50
0381652	753201012	DN 75	14,95
0381654	753201013	DN 90	23,10
0381656	753201014	DN 110	31,20
0381658	753201015	DN 125	46,15
0381660	753201016	DN 140	69,80
0381662	753201017	DN 160	81,00
0381664	753201018	DN 180	114,60
0381666	753201019	DN 200	165,25
0381668	753201020	DN 225	195,70
0381670	753201001	DN 250	388,90
0381669	753200902	DN 280	500,02
0381672	753200903	DN 315	746,94
0381671	753200904	DN 355	1190,18
0381674	753200905	DN 400	1466,11
0381673	753200906	DN 450	2099,93
0381675	753200907	DN 500	3249,20
0381676	753200908	DN560	12983,47
0381677	753200909	DN 630	12983,47
0381638	753201120	DN 710	28248,68
0381639	753201121	DN 800	43806,33

TÊ REDUÇÃO
PE 100 / PN 16



art. N°	diâmetro	€	
0381726	753201026	63 x 40	26,73
0381727	753201044	63 x 50	20,22
0381728	753201045	75 x 32	31,49
0381729	753201046	75 x 50	31,49
0381730	753201047	75 x 63	31,49
0381679	753201027	90 x 50	43,65
0381680	753201029	90 x 63	44,97
0381682	753201030	90 x 75	44,97
0381684	753201028	110 x 63	66,07
0381686	753201031	110 x 75	70,57
0381688	753201032	110 x 90	83,18
0381692	753201048	125 x 90	91,98
0381694	753201033	125 x 110	91,98
0381696	753201034	160 x 63	182,06
0381698	753201035	160 x 75	182,06
0381700	753201035	160 x 90	182,06
0381702	753201037	160 x 110	187,00
0381699	753201049	180 x 90	259,44
0381701	753201050	180 x 110	259,44
0381703	753201038	180 x 160	259,44
0381704	753201073	200 x 63	386,61
0381707	753201074	200 x 90	378,07
0381708	753201075	200 x 110	387,92
0381710	753201076	200 x 160	397,83
0381705	-	225 x 75	sob consulta
0381709	753201040	225 x 90	421,68
0381711	753201041	225 x 110	428,31
0381713	753201042	225 x 160	428,31
0381715	753201043	225 x 180	428,31
0381712	753201078	250 x 110	1698,46
0381714	753201079	250 x 160	727,28
0381718	753201051	315 x 110	1623,40
0381720	753201052	315 x 160	695,13
0381724	753201053	315 x 225	727,28
0381725	753201054	315 x 250	727,28

Sujeito às condições gerais de venda Pinto & Cruz | Preços válidos salvo rutura de stocke/ou erro tipográfico | A tabela pode ser alterada sem aviso prévio | Acresce IVA à taxa em vigor



TAMPÃO
PE 100 / PN 16



art. N°	diâmetro	€	
0381731	753961006	DN 20	2,60
0381732	753961007	DN 25	2,80
0381734	753961008	DN 32	3,55
0381736	753961009	DN 40	4,30
0381738	753961010	DN 50	5,50
0381740	753961011	DN 63	7,05
0381742	753961012	DN 75	13,65
0381744	753961013	DN 90	16,65
0381746	753961014	DN 110	20,20
0381748	753961015	DN 125	23,10
0381750	753961016	DN 140	30,30
0381752	753961017	DN 160	31,95
0381754	753961018	DN 180	44,00
0381756	753961019	DN 200	54,95
0381758	753961020	DN 225	65,70
0381760	753961021	DN 250	127,95
0381761	753960922	DN 280	181,30
0381762	753960923	DN 315	246,23
0381763	753960924	DN 355	384,85
0381764	753960925	DN 400	679,10
0381765	753960926	DN 450	1132,19
0381766	753960927	DN 500	1367,93
0381767	753960928	DN 560	2306,75
0381768	753960929	DN 630	2107,71

FLANGE LOUCA
PE 100 / PN 10/16 / ISO/DIN 2501 galvanizada com pintura epoxy



art. N°	diâmetro	€	
0381868	200085611	50/40	11,28
0381870	200085614	63/50	12,41
0381872	200085618	75/65	15,74
0381874	200085623	90/80	18,05
0381876	200085588	110/100	20,33
0381878	200085590	125/100	21,24
0381880	200085591	140/125	24,77
0381882	200085592	160/150	30,66
0381883	200085593	180/150	30,66

FLANGE LOUCA
PE 100 / PN 10 / ISO/DIN 2501 galvanizada com pintura epoxy



art. N°	diâmetro	€	
0381884	200085595	200/200	47,13
0381886	200085597	225/200	47,13
0381888	200085599	250/250	77,67
0381889	200085601	280/250	77,67
0381890	200085604	315/300	98,91
0381891	200085606	355/350	169,92
0381892	200085607	400/400	167,94 €
0381894	-	450/500	240,66 €
0381896	-	500/500	240,66 €
0381897	-	560/600	423,50 €
0381898	-	630/600	328,58 €

FLANGE LOUCA
PE 100 / PN 16 / ISO/DIN 2501 revestida a PP



art. N°	diâmetro	€	
0381900	200086590	20/15	8,69
0381902	200086591	25/20	9,69
0381904	200086592	32/25	10,37
0381906	200086552	40/32	11,30
0381908	200085651	50/40	12,50
0381910	200085653	63/50	15,75
0381912	200085654	75/65	17,39
0381914	200085655	90/80	21,50
0381916	200085642	110/100	29,33
0381918	200085644	125/100	29,33
0381920	200086473	140/125	36,68
0381922	200085645	160/150	44,82
0381923	200086529	180/150	44,82
0381924	200085646	200/200	65,48
0381926	200086595	225/200	65,48
0381928	200085647	250/250	81,75
0381929	200086527	280/250	81,75
0381930	200085648	315/300	122,48
0381931	200086528	355/350	236,24
0381932	200085649	400/400	268,82

Sujeito às condições gerais de venda Pinto & Cruz | Preços válidos salvo rutura de stocke/ou erro tipográfico | A tabela pode ser alterada sem aviso prévio | Acresce IVA à taxa em vigor



FLANGE LOUCA

PE 100 / PN 10 / ISO/DIN 2501 revestida a PP



art. N°		diâmetro	€
0381934	200085650	450/500	410,06
0381936	200085666	500/500	410,06
0381937	-	560/600	sob consulta
0381938	-	630/600	sob consulta

COLARINHO

PE 100 / PN 16



art. N°		diâmetro	€
0381800	753800031	DN 20	2,55
0381802	753800032	DN 25	2,65
0381804	753800008	DN 32	3,05
0381806	753800009	DN 40	3,60
0381808	753800010	DN 50	4,00
0381810	753800011	DN 63	4,65
0381812	753800012	DN 75	5,80
0381814	753800013	DN 90	7,70
0381816	753800014	DN 110	9,65
0381818	753800015	DN 125	11,90
0381820	753800016	DN 140	15,25
0381822	753800017	DN 160	17,05
0381823	753800018	DN 180	26,90
0381824	753800019	DN 200	30,65
0381826	753800020	DN 225	33,00
0381828	753800021	DN 250	96,75
0381829	753800022	DN 280	127,45
0381830	753800023	DN 315	162,10
0381831	753800024	DN 355	281,26
0381832	753800025	DN 400	949,50
0381833	753800026	DN 450	1301,82
0381834	-	DN 500	sob consulta
0381835	753800028	DN 560	1942,28
0381836	753800029	DN 630	2399,15

REDUÇÃO

PE 100 / PN 16



art. N°		diâmetro	€
0381500	753901038	25 x 20	2,35
0381502	753901042	32 x 20	2,35
0381504	753901041	32 x 25	2,35
0381506	753901048	40 x 20	3,35
0381508	753901047	40 x 25	3,35
0381510	753901046	40 x 32	3,35
0381512	753901054	50 x 25	4,00
0381514	753901054	50 x 32	4,00
0381516	753901052	50 x 40	4,00
0381518	753901060	63 x 32	5,50
0381520	753901059	63 x 40	5,50
0381522	753901058	63 x 50	5,50
0381524	753901063	75 x 40	8,40
0381526	753901064	75 x 50	8,40
0381528	753901065	75 x 63	8,40
0381530	753901072	90 x 50	11,55
0381532	753901071	90 x 63	11,55
0381534	753901070	90 x 75	11,55
0381536	753901078	110 x 63	14,70
0381538	753901077	110 x 75	15,40
0381540	753901076	110 x 90	15,40
0381541	753901083	125 x 63	17,65
0381542	753901082	125 x 75	18,55
0381544	753901081	125 x 90	18,55
0381546	753901080	125 x 110	18,55
0381547	753901086	140 x 75	28,00
0381548	753901087	140 x 90	28,00
0381550	753901084	140 x 110	28,00
0381552	753901085	140 x 125	26,60
0381554	753901088	160 x 90	35,70
0381556	753901090	160 x 110	35,70
0381558	753901089	160 x 125	35,70
0381560	753901032	160 x 140	35,70
0381553	753901073	180 x 90	41,85
0381555	753901074	180 x 110	41,85
0381557	753901091	180 x 125	35,70
0381559	753901075	180 x 140	45,50
0381561	753901033	180 x 160	43,40
0381562	753901066	200 x 140	53,00
0381564	753901092	200 x 160	50,38
0381566	753901034	200 x 180	50,40
0381563	753901067	225 x 140	79,20
0381565	753901096	225 x 160	75,45
0381567	753901095	225 x 180	75,45
0381569	753901094	225 x 200	80,95
0381568	753901000	250 x 160	178,50
0381570	753901068	250 x 180	195,90

Sujeito às condições gerais de venda Pinto & Cruz | Preços válidos salvo rutura de stocke/ou erro tipográfico | A tabela pode ser alterada sem aviso prévio | Acresce IVA à taxa em vigor



REDUÇÃO (CONT.)
PE 100 / PN 16

art. N°	diâmetro	€	art. N°	diâmetro	€		
0381572	753901001	250 x 200	187,00	0381586	753901020	450 x 315	1566,61
0381574	753901002	250 x 225	187,00	0381587	753901022	450 x 355	1457,93
0381571	753901098	280 x 200	245,90	0381588	753901024	450 x 400	1243,16
0381573	753901099	280 x 225	245,90	0381589	753901025	500 x 315	2163,76
0381575	753901003	280 x 250	223,40	0381590	753901026	500 x 355	2040,11
0381577	753901004	315 x 200	320,00	0381591	753901027	500 x 400	1688,09
0381576	753901097	315 x 225	320,00	0381592	753901029	500 x 450	1906,15
0381578	753901005	315 x 250	320,00	0381593	753901030	560 x 355	3527,00
0381579	753901012	315 x 280	322,60	0381594	753901039	560 x 400	3109,70
0381580	753901013	355 x 250	679,03	0381595	753901040	560 x 450	2543,55
0381581	753901014	355 x 280	625,30	0381596	753901043	560 x 500	1945,51
0381582	753901015	355 x 315	597,60	0381597	753901044	630 x 400	3203,63
0381583	753901016	400 x 280	1038,97	0381598	753901045	630 x 450	3560,55
0381601	753901017	400 x 315	975,15	0381599	753901049	630 x 500	2815,49
0381584	753901018	400 x 355	891,29	0381600	753901050	630 x 560	3198,33
0381585	753901019	450 x 280	1615,42				

MAQUINAS DE ELECTROSOLDADURA



MÁQUINAS DE ELETROFUSÃO

art. N°	descrição	€
0395485	790128001 MSA 210 – edição standard	2125,00
0395490	790160005 MSA 330 – c/ gravação de dados	3625,00
0395487	790160007 MSA 340 – c/ função GPS	sob consulta

MÁQUINAS DE SOLDADURA TOPO A TOPO



art. N°	descrição	diâmetro (mm/mm)	potência (V/W)	€
0395505	790150010 TM 160 ECO	40 / 160	230 / 1900	sob consulta
0395510	790151010 TM 250 ECO	75 / 250	230 / 3270	sob consulta
0395515	790152010 TM 315 ECO	90 / 315	230 / 3870	sob consulta
0395520	790127010 GF 400	125 / 400	400 / 5700	sob consulta
0395492	790140010 KL 500 TOP2	200 / 500	400 / 6250	sob consulta
0395493	790345012 KL 630 TOP2	315 / 630	400 / 11000	sob consulta
0395525	790123025 GF 800	500 / 800	400 / 15000	sob consulta
0395530	790124025 GF 1000	710 / 1000	400 / 19500	sob consulta
0395535	790125025 GF 1200	800 / 1200	400 / 20500	sob consulta

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