

DIAMETER		CHROME ONLY		INDUCTIO N CHROME HARDENE D		PDS / FT
0,250		X				0,167
0,312		X				0,26
0,375		X				0,38
0,437		X				0,51
0,500		X		X		0,67
0,625		X		X		1,04
0,687		X				1,26
0,750		X		X		1,50
0,812		X				1,76
0,875		X		X		2,04
1,000		X		X		2,67
1,125		X		X		3,38
1,187				X		3,76
1,250		X		X		4,17
1,375		X		X		5,05
1,495 (38 mm)				X		5,97
1,500		X		X		6,01
1,625		X		X		7,05
1,750		X		X		8,18
1,875				X		9,39
1,937				X		10,02
1,995				X		10,63
2,000		X		X		10,68
2,125				X		12,06
2,250		X		X		13,52
2,375				X		15,06
2,500		X		X		16,69
2,625				X		18,40
2,750		X		X		20,19
3,000		X		X		24,03
3,250		X		X		28,20
3,500		X		X		32,71
3,750				X		37,55
4,000		X		X		42,72
4,250				X		48,22
4,500				X		54,07
4,750				X		60,24
5,000		X		X		66,75
5,500				X		80,77
6,000				X		96,12

7,000				X		130,83
8,000				X		170,88

DIAMETER	T.G.P. (Turned, ground, polished)	CHROME ONLY	INDUCTION CHROME HARDENED	PDS / FT
6mm	X			0,15
7mm	X			0,20
8mm	X	X		0,27
10mm	X	X		0,41
12mm	X	X		0,60
14mm	X	X		0,81
15mm	X	X		0,93
16mm	X	X	X	1,06
17mm	X			1,20
18mm	X	X	X	1,34
20mm	X	X	X	1,66
22mm	X	X	X	2,00
24mm	X			2,38
25mm	X	X	X	2,56
28mm			X	3,23
30mm	X	X	X	3,72
32mm		X	X	4,24
35mm	X		X	5,07
36mm			X	5,38
40mm	X	X	X	6,67
42mm			X	7,30
45mm	X	X	X	8,36
50mm	X	X	X	10,36
55mm	X		X	12,57
56mm			X	12,92
60mm	X	X	X	14,87
63mm	X		X	16,42
65mm			X	17,50
70mm	X		X	20,34
71mm			X	20,86
75mm	X		X	23,24
80mm	X		X	26,49
85mm	X		X	29,96
90mm	X		X	33,46
95mm			X	37,35
100mm			X	41,45
105mm			X	45,63
110mm	X		X	50,06
115mm			X	54,73
120mm			X	59,59
125mm			X	64,66
130mm			X	69,94
140mm			X	81,12

145mm				X	87,01
150mm				X	93,12
160mm				X	105,95
170mm				X	119,61
180mm				X	134,09

DIAMETER		CHROME ONLY		INDUCTION CHROME HARDENED		PDS / FT
1,495				X		5,97
1,500				X		6,01
1,750				X		8,17
1,995				X		10,62
2,000				X		10,68
2,250				X		13,52
2,495				X		16,62
2,500				X		16,69
2,750				X		20,19
2,995				X		23,94
3,000				X		24,03
3,250				X		28,20
3,495				X		32,61
3,500				X		32,71
3,995				X		42,61
4,000				X		42,72
4,500				X		54,07
5,000				X		66,75

DIAMETER		CHROME ONLY		INDUCTION CHROME HARDENED		PDS / FT
40mm				X		6,62
45mm				X		8,38
50mm				X		10,35
60mm				X		14,87
65mm				X		17,49
70mm				X		20,34
75mm				X		23,24
80mm				X		26,49
85mm				X		29,96
90mm				X		33,46
95mm				X		37,35
100mm				X		41,45
105mm				X		45,63
110mm				X		50,06
115mm				X		54,73
120mm				X		59,59
125mm				X		64,66
130mm				X		69,94
140mm				X		81,12
150mm				X		93,12
160mm				X		105,95
170mm				X		119,60
180mm				X		134,09

DIAMETER I.D. X O.D.		WALL		PDS / FT	
1,000 X 1,250		0,125		1,5	
1,000 X 1,375		0,187		2,38	
1,250 X 1,625		0,187		1,84	
1,375 X 1,750		0,187		2,38	
1,500 X 1,875		0,187		3,38	
1,500 X 2,000		0,250		4,67	
1,625 X 2,000		0,187		3,63	
1,750 X 2,125		0,187		3,87	
1,750 X 2,250		0,250		5,34	
1,875 X 2,250		0,187		4,13	
2,000 X 2,375		0,187		4,38	
2,000 X 2,500		0,250		6,01	
2,000 X 3,000		0,500		13,35	
2,250 X 2,750		0,250		6,68	
2,500 X 2,875		0,187		5,36	
2,500 X 3,000		0,250		7,34	
2,500 X 3,250		0,375		11,51	
2,500 X 3,500		0,500		16,02	
2,750 X 3,250		0,375		8,01	
2,750 X 3,500		0,250		12,52	
2,750 X 4,250		0,750		28,04	
3,000 X 3,500		0,250		8,68	
3,000 X 3,750		0,375		13,52	
3,000 X 4,000		0,500		18,68	
3,250 X 3,750		0,250		9,35	
3,250 X 4,000		0,375		14,52	
3,250 X 4,750		0,750		32,04	
3,500 X 4,000		0,250		10,01	
3,500 X 4,250		0,375		15,52	
3,500 X 4,500		0,500		21,39	
3,500 X 5,000		0,750		34,04	
3,750 X 4,250		0,250		10,68	
3,750 X 4,500		0,375		16,52	
4,000 X 4,500		0,250		11,35	
4,000 X 4,750		0,375		17,52	
4,000 X 5,000		0,500		24,03	
4,000 X 5,500		0,750		38,05	
4,250 X 5,000		0,375		18,52	
4,500 X 5,000		0,250		12,62	
4,500 X 5,250		0,375		19,52	
4,500 X 5,500		0,500		26,70	
4,750 X 5,500		0,375		20,53	
5,000 X 5,500		0,250		14,02	
5,000 X 5,750		0,375		21,53	
5,000 X 6,000		0,500		29,37	
5,000 X 6,250		0,625		37,55	
5,000 X 6,500		0,750		46,06	
5,250 X 6,000		0,375		22,53	

5,500 X 6,000		0,250		15,35	
5,500 X 6,250		0,375		23,52	
5,500 X 6,500		0,500		32,04	
5,500 X 7,000		0,750		50,06	
5,750 X 6,500		0,375		24,53	
6,000 X 6,500		0,250		16,69	
6,000 X 6,750		0,375		25,53	
6,000 X 7,000		0,500		34,71	
6,000 X 7,250		0,625		44,22	
6,000 X 7,500		0,750		54,07	
6,000 X 8,000		1,000		74,76	
6,250 X 6,750		0,250		17,36	
6,250 X 7,000		0,375		26,53	
6,250 X 7,250		0,500		36,05	
6,500 X 7,000		0,250		18,03	
6,500 X 7,250		0,375		27,53	
6,500 X 7,500		0,500		37,38	
6,750 X 7,500		0,375		28,54	
7,000 X 7,500		0,250		19,36	
7,000 X 7,750		0,375		29,54	
7,000 X 8,000		0,500		40,05	
7,000 X 8,500		0,750		62,08	
7,250 X 8,000		0,375		30,54	
7,500 X 8,000		0,250		20,69	
7,500 X 8,250		0,375		31,54	
7,500 X 8,500		0,500		42,72	
7,875 X 8,500		0,312		27,32	
8,000 X 8,500		0,250		22,03	
8,000 X 8,750		0,375		33,54	
8,000 X 9,000		0,500		45,39	
8,000 X 9,250		0,625		57,58	
8,000 X 9,500		0,750		70,08	
8,000 X 10,000		1,000		96,12	
8,250 X 10,000		0,875		85,27	
8,500 X 9,500		0,500		48,02	
8,500 X 10,000		0,750		74,09	
9,000 X 10,000		0,500		50,73	
9,000 X 10,500		0,750		78,10	
9,500 X 10,500		0,500		53,40	
9,750 X 10,500		0,375		40,55	
10,000 X 10,500		0,250		27,37	
10,000 X 11,000		0,500		56,07	
10,000 X 11,500		0,750		86,11	
10,000 X 12,000		1,000		117,48	
12,000 X 14,000		1,000		138,84	
14,000 X 14,450		0,225		34,19	

	DIAMETER I.D. X O.D.		WALL		PDS / FT	
	25 X 35		0,196		2,48	
	30 X 40		0,196		2,89	
	32 X 40		0,157		2,31	
	40 X 50		0,196		3,72	
	40 X 52		0,236		4,57	
	45 X 60		0,295		8,26	
	50 X 60		0,196		4,55	
	50 X 65		0,295		7,14	
	55 X 70		0,295		7,75	
	60 X 75		0,295		8,38	
	63 X 75		0,236		6,85	
	63 X 83		0,393		12,09	
	65 X 80		0,295		9,01	
	65 X 85		0,393		12,42	
	70 X 90		0,393		13,12	
	75 X 90		0,295		10,24	
	80 X 95		0,295		10,85	
	80 X 100		0,393		14,96	
	85 X 100		0,295		11,49	
	90 X 110		0,393		16,54	
	95 X 110		0,295		12,73	
	100 X 120		0,393		18,20	
	100 X 125		0,492		23,27	
	105 X 125		0,393		19,05	
	110 X 130		0,393		19,88	
	110 X 140		0,590		31,04	
	115 X 130		0,295		15,22	
	115 X 135		0,393		20,67	
	115 X 140		0,492		26,38	
	120 X 140		0,393		21,53	
	120 X 145		0,492		27,41	
	125 X 145		0,393		22,33	
	125 X 150		0,492		28,41	
	125 X 155		0,590		34,77	
	130 X 155		0,492		29,49	
	130 X 160		0,590		36,00	
	135 X 160		0,492		30,52	
	140 X 165		0,492		31,56	
	140 X 170		0,590		38,5	
	145 X 170		0,492		32,59	
	150 X 180		0,590		40,92	
	160 X 190		0,590		43,45	
	160 X 200		0,787		59,60	
	165 X 7 3/4"		0,627		47,56	
	165 X 195		0,590		44,7	
	165 X 200		0,689		52,87	
	170 X 200		0,590		45,93	
	180 X 210		0,590		48,43	

	180 X 220		0,787		66,23	
	185 X 8 ¾"		0,733		62,78	
	200 X 230		0,590		53,39	
	200 X 240		0,787		72,84	
	200 X 245		0,885		82,87	
	220 X 250		0,590		58,36	
	220 X 255		0,689		68,70	
	220 X 270		0,984		108,25	
	230 X 273		0,846		89,63	
	250 X 280		0,590		65,82	
	250 X 300		0,984		113,83	

DIAMETER	PDS / FT
1,500	6,01
2,000	10,68
2,500	16,69
3,000	24,03
3,500	32,71
4,000	42,72
4,500	54,07
5,000	66,75
5,500	80,77
6,000	96,12
6,500	112,80
7,000	130,83
7,500	150,19
8,000	170,88
8,500	192,91
9,000	216,27
10,000	260,00
11,000	323,07
12,000	384,48
14,000	523,32
16,000	683,52

	DIAMETER	CF / SMOOTH TURNED	CHROME	PDS / FT	
	0,125	X		0,04	
	0,250	X		0,17	
	0,312	X		0,26	
	0,375	X		0,38	
	0,437	X		0,51	
	0,500	X		0,67	
	0,625	X		1,04	
	0,750	X		1,50	
	0,875	X		2,04	
	1,000	X	X	2,67	
	1,125	X		3,38	
	1,250	X	X	4,17	
	1,375	X	X	5,05	
	1,500	X	X	6,01	
	1,750	X	X	8,17	
	2,000	X	X	10,68	
	2,500	X		16,69	
	2,750	X		20,19	
	3,000	X		24,03	
	3,500	X		32,71	
	4,000	*** Rough turned (T.G.P. sur demande)		43,00	
	5,000	*** Rough turned (T.G.P. sur demande)		67,00	
	5,500	*** Rough turned (T.G.P. upon request)		80,77	
OTHER DIAMETER ALSO AVAILABLE UPON REQUEST.					

- 1045 T.G.P. STANDARD SIZE DIAMETER				
- STAINLESS 316 CHROMED				
- MECHANICAL TUBING				
- 4140 H.R.A. ROUND BAR				
- 4140 H.R.A. TUBING				
- 4140 T.G.P. HEAT TREATED STANDARD SIZE DIAMETRE				
- NITROSTEEL ROD				
- ALUMINUM ANODIZED TUBE (PNEUMATIC CYLINDER)				
- CHROME ID HONED TUBE (PNEUMATIC CYLINDER)				
* T.G.P.: TURNED, GROUND AND POLISHED				
** H.R.A.: HOT ROLL ANNEALED				
For large and non-standard dimensions, we have the possibility of customizing products to meet your requirements...				