

## Flexibles Inox

Intérieur : tuyau onduleux en Inox 316L

Extérieur : tresse Inox 304 (nombre de tresses de 0 à 2 = réf UFBX0 à UFBX2)

Raccords soudés : NPT, BSP, brides, clamp DIN/SMS/ISO, JIC, RJT, DIN ou sur mesure.



Nominal Bore mm / in	Hose Type	Hose O/D mm	Min Bend Radius		Maximum Pressure				Weight Kg / m
			Static mm	Dynamic mm	Working		Test		
					Bar	PSI	Bar	PSI	
6 / 1/4"	UFBX0	10	16	110	10	145	15	218	0.09
	UFBX1	11.4	25		167	2422	251	3633	0.17
	UFBX2	12.8			220	3191	330	4786	0.25
8 / 5/16"	UFBX0	12	20	130	10	145	15	218	0.13
	UFBX1	13.4	32		136	1973	204	2959	0.23
	UFBX2	14.7			210	3046	315	4569	0.33
10 / 3/8"	UFBX0	14.9	22	150	5.5	80	8	120	0.17
	UFBX1	16.3	38		100	1450	150	2176	0.28
	UFBX2	17.6			178	2582	267	3873	0.39
12 / 1/2"	UFBX0	19.3	24	165	5.5	80	8	120	0.24
	UFBX1	20.7	45		74	1073	111	1610	0.43
	UFBX2	22.4			103	1494	155	2241	0.60
15 / 3/8"	UFBX0	22	28	195	5	73	8	109	0.28
	UFBX1	23.3	50		70	1015	105	1523	0.45
	UFBX2	24.6			125	1813	188	2719	0.62
20 / 3/4"	UFBX0	25.8	30	200	4.1	59	6	89	0.37
	UFBX1	27.4	70		65	943	98	1414	0.62
	UFBX2	29			86	1247	129	1871	0.87
25 / 1"	UFBX0	33.7	44	200	4.1	59	6	89	0.50
	UFBX1	35.8	85		50	725	75	1088	0.88
	UFBX2	37.9			76	1102	114	1653	1.30
32 / 1 1/4"	UFBX0	41.1	55	250	3.4	49	5	74	0.64
	UFBX1	43.2	105		39	566	59	848	1.10
	UFBX2	45.3			57	827	86	1240	1.60
40 / 1 1/2"	UFBX0	47.9	70	250	2.4	35	4	52	0.89
	UFBX1	50	127		35	508	53	761	1.40
	UFBX2	52.2			55	798	83	1197	1.90
50 / 2"	UFBX0	62.1	90	350	1	15	2	22	1.20
	UFBX1	64.2	160		30	435	45	653	1.90
	UFBX2	66.3			44	638	66	957	2.70
65 / 2 1/2"	UFBX0	76.5	110	410	1	15	2	22	1.90
	UFBX1	78.6	200		26	377	39	566	2.80
	UFBX2	80.7			46	667	69	1001	3.70
80 / 3"	UFBX0	89.8	130	450	1	15	2	22	2.30
	UFBX1	91.9	230		22	319	33	479	3.40
	UFBX2	94.1			40	580	60	870	4.50
100 / 4"	UFBX0	127	200	560	0.69	10	1	15	3.00
	UFBX1	129	230		21.5	312	32	468	4.90
	UFBX2	132			34	490	51	735	6.80
125 / 5"	UFBX0	149	343	711	0.21	3	0.3	4	4.00
	UFBX1	151	343		11.5	167	17	250	5.90
	UFBX2	154			20.7	300	31	450	7.80

