

# Product Data Sheet

## Galvanized Chain Link Fence Pipe & Posts

Premium OZ fence framework from reputed pipes manufacturers from GCC Factories is made from cold-rolled steel for all commercial, industrial, and high security fence applications.

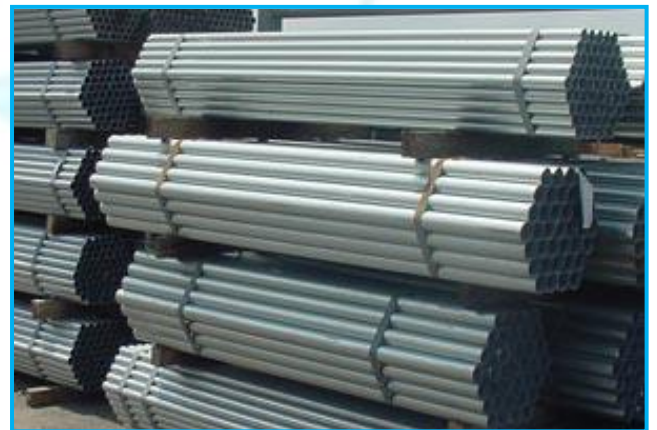


114.00 mm OD.

All OZ-chain link fence pipe and tube has been certified by independent testing agencies to ensure that its strength and corrosion resistance is in full compliance the requirements. The material features layered protection which provides long lasting performance. The inside of the tube is sealed with a 90% zinc-rich coating and its exterior is bathed in a continuous galvanized coating. Over this protective layer there is an intermediate conversion coating which inhibits white rust. Lastly, to top it all off, the pipe is covered in a clear polymer coating which seals and protects the tubing and creates a smooth and uniform finish.

We are proud to offer this premium chain link fence tubing in common trade sizes of 42.00 mm, 48.00 mm, 60.00 mm, 75.00 mm, 80.00 mm, 88.00 mm,

All of these diameters are available in a variety of cut post lengths to accommodate 4', 5', 6', 7', 8', 10', and 12' high chain link fence projects, along with full 21' and 24' lengths for custom applications.



*Our Pipes conforming following standereds.*

- ✦ ASTM A 53 Sch 40
- ✦ ASTM A 53 Sch 80
- ✦ BS 1387 – 85 (Light, Medium & Heavey)
- ✦ BS 21 Commercial Grades.

**OZ Factory Company:**

**(An ISO 9001:2015 Accredited company)**

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**استخدامات BSM**

- Water Heater
- Water Lines
- Fencing
- Bridges
- Space Frame
- Scaffolding
- Buildings
- Steel Tower and Electric Post

**استخدامات BSL**

- Commercial Water Lines
- Dairy Farm Houses
- Nipples and Hand Rails
- Electric Poles
- Light Poles
- Water Irrigation

**استخدامات BSL**

- للغذاء
- بيوتات المزارع والأبنية
- مقبض ودرايويلات
- أعمدة كهرباء
- أعمدة إنارة
- التياب لري

**Carbon Steel Pipes for Ordinary Piping Conforming to SASO Standard**  
**SSA 1011-Light & Medium Equivalent to BS 1387 - 85 Steel Tubes and Tubulars**  
 Suitable for Screwing to BS21 Pipe Threads

أنابيب الصلب الجلفنة و السوداء حسب المواصفات السعودية  
 رقم ١٠١١ - الخفيفة والمتوسطة / المعادلة للمواصفات البريطانية .

Class	القطر الاسمي Nominal Bore		القطر الخارجي Outside Diameter				السمكة Wall Thickness	الوزن Weight of Black Tube						عدد الأنابيب في الربطة Per Bundle	
	بوصة in.	مم mm	الحد الأعلى Max.		الحد الأدنى Min.			بدون جلبة Plain End			ممنقطة مع جلبة Screwed and Socketed				
			بوصة in.	مم mm	بوصة in.	مم mm		رطل / ذ lb/ft	كجم / ذ kg/ft	كجم / م kg/m	رطل / ذ lb/ft	كجم / ذ kg/ft	كجم / م kg/m		
خفيف SSA-L BSL	15	1/2	0.841	21.4	0.825	21.0	0.080	2.0	0.640	0.290	0.947	0.646	0.293	0.956	150
	20	3/4	1.059	26.9	1.041	26.4	0.092	2.3	0.944	0.428	1.38	0.954	0.433	1.39	105
	25	1	1.328	33.8	1.309	33.2	0.104	2.6	1.35	0.612	1.98	1.36	0.617	2.00	70
	32	1-1/4	1.670	42.5	1.650	41.9	0.104	2.6	1.73	0.785	2.54	1.75	0.794	2.57	48
متوسط SSA-M BSM	40	1-1/2	1.903	48.4	1.882	47.8	0.116	2.9	2.19	0.993	3.23	2.22	1.01	3.27	42
	50	2	2.370	60.2	2.347	59.6	0.116	2.9	2.76	1.25	4.08	2.81	1.27	4.15	30
	65	2-1/2	2.991	76.0	2.960	75.2	0.128	3.2	3.90	1.77	5.71	3.98	1.81	5.83	25
	80	3	3.491	88.7	3.460	87.9	0.128	3.2	4.58	2.08	6.72	4.69	2.13	6.89	20
ثقيل SSA-H BSH	100	4	4.481	113.9	4.450	113.0	0.144	3.6	6.64	3.01	9.75	6.84	0.310	10.00	10
	15	1/2	0.856	21.7	0.831	21.1	0.104	2.6	0.822	0.373	1.21	0.828	0.376	1.22	120
	20	3/4	1.072	27.2	1.047	26.6	0.104	2.6	1.06	0.481	1.56	1.07	0.485	1.57	84
	25	1	1.346	34.2	1.316	33.4	0.128	3.2	1.64	0.744	2.41	1.65	0.748	2.43	60
	32	1-1/4	1.687	42.9	1.657	42.1	0.128	3.2	2.11	0.957	3.10	2.13	0.966	3.13	42
	40	1-1/2	1.919	48.8	1.889	48.0	0.128	3.2	2.43	1.10	3.57	2.46	1.12	3.61	36
ثقيل SSA-H BSH	50	2	2.394	60.8	2.354	59.8	0.144	3.6	3.42	1.55	5.03	3.47	1.57	5.10	26
	65	2-1/2	3.014	76.6	2.969	75.4	0.144	3.6	4.38	1.99	6.43	4.46	2.02	6.55	18
	80	3	3.524	89.5	3.469	88.1	0.160	4.0	5.69	2.58	8.37	5.80	2.63	8.54	14
	100	4	4.524	114.9	4.459	113.3	0.176	4.5	8.14	3.89	12.20	8.34	3.78	12.50	10
	125	5	4.534	140.6	5.459	138.7	0.192	5.0	10.9	4.94	16.60	11.2	5.08	17.10	8
	150	6	6.539	166.1	6.459	164.1	0.192	5.0	12.9	5.85	19.70	13.3	6.03	20.30	7

\* Available upon request  
 NOTES: 1. Dimension and weights are in accordance with ISO R65  
 2. Hydrostatic test pressure: 700 psi (50kg/cm<sup>2</sup>)  
 Tolerances: Thickness: Light: - 8% • Medium: - 10%

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