12 in. Steel Pipe. STD Rating, Seamless

Item No.	M132497	Weight (lb)	49.61
		UOM	FT

View Product Online to Request Quote

Specifications

Type	Pipe
Item Remarks	Seamless
Size	12 in.
Material	Steel
Material Grade	Steel
Pressure Class	STD
Specification	
Market	Commercial

Product URL: https://torksystems.com/M132497

TORK SYSTEMS

	ANSI B36.10/19 (nominal wall)						MIL-T-16420K (min wall)					
MATERIAL	**SCH 5 / 5S**	**SCH 10 / 10S**	**STD / SCH 40**	**XH / SCH 80**	**SCH 120**	**SCH 160**	**CL50**	**CL 200**	**CL 700**	**CL 1650**	**CL 3300**	**CL 6000**
90/10	-	-	COMMON	RARE	-	-	LARGE OD	COMMON	-	-	-	-
70/30	-	-	-	RARE	-	-	-	COMMON	COMMON	COMMON	COMMON	COMMON
Copper (IPS)	-	-	COMMON	COMMON	-	-	-	-	-	-	-	-
Stainless	RARE	COMMON	COMMON	COMMON	COMMON	COMMON	-	-	-	-	-	-
Steel	-	-	COMMON	COMMON	COMMON	COMMON	-	-	-	-	-	-
Chromoly P11	-	-	COMMON	COMMON	COMMON	COMMON	-	-	-	-	-	-
Aluminum	-	RARE	COMMON	COMMON	RARE	RARE	-	-	-	-	-	-
Monel	-	-	COMMON	COMMON	RARE	RARE	-	-	-	-	-	-
Titanium	-	-	COMMON	COMMON	RARE	RARE	-	-	-	-	-	-

PIPE SIZE	OD	SCH 5 / 5S	SCH 10 / 10S	STD / SCH 40	XH / SCH 80	SCH 120	SCH 160 / XXH	CL50	CL 200	CL 700	CL 1650	CL 3300	CL 6000
1/4 OD	0.25	-	-	-	-	-	-	-	0.035			0.035	0.058
1/8	0.405	0.035 (5)	0.049	0.068	0.095	-	-	-	0.065	-	-	0.058	0.095
1/4	0.54	0.049 (5)	0.065	0.088	0.119	-	-	-	0.065	0.065	0.042	0.072	0.12
3/8	0.675	0.049 (5)	0.065	0.091	0.126	-	-	-	0.065	0.072	0.049	0.095	0.148
1/2	0.84	0.065	0.083	0.109	0.147	-	0.187 (160) 0.294 (XXH)	-	0.065	0.072	0.058	0.12	0.203
3/4	1.05	0.065	0.083	0.113	0.154	-	0.218 (160) 0.306 (XXH)	-	0.065	0.083	0.083	0.148	0.238
1	1.315	0.065	0.109	0.133	0.179	-	0.250 (160) 0.358 (XXH)	-	0.065	0.095	0.095	0.18	0.3
1 1/4	1.66	0.065	0.109	0.14	0.191	-	0.250 (160) 0.382 (XXH)	-	0.072	0.095	0.12	0.22	0.38
1 1/2	1.9	0.065	0.109	0.145	0.2	-	0.281 (160) 0.400 (XXH)	-	0.072	0.109	0.134	0.25	0.425
2	2.375	0.065	0.109	0.154	0.218	-	0.344 (160) 0.436 (XXH)	-	0.083	0.12	0.165	0.34	0.52
2 1/2	2.875	0.083	0.12	0.203	0.276	-	0.375 (160) 0.552 (XXH)	-	0.083	0.134	0.203	0.38	0.63
3	3.5	0.083	0.12	0.216	0.3	-	0.438 (160) 0.600 (XXH)	-	0.095	0.165	0.25	0.458	0.76
3 1/2	4	0.083	0.12	0.226	0.318	-	0.636 (XXH)	-	0.095	0.18	0.284	-	-
4	4.5	0.083	0.12	0.237	0.337	0.438	0.531 (160) 0.674 (XXH)	-	0.109	0.203	0.34	-	-
5	5.563	0.109	0.134	0.258	0.375	0.5	0.625 (160) 0.750 (XXH)	-	0.125	0.22	0.425	-	-
6	6.625	0.109	0.134	0.28	0.432	0.562	0.719 (160) 0.864 (XXH)	-	0.134	0.259	0.457	-	-
8	8.625	0.109	0.148	0.322	0.5	0.719	0.906 (160) 0.875 (XXH)	-	0.148	0.34	0.595	-	-
10	10.75	0.134	0.165	0.365	0.500 (XH) 0.594 (80)	0.844	1.125 (160) 1.000 (XXH)	0.134	0.187	0.38	0.741	-	-
12	12.75	0.156 (5S) 0.165 (5)	0.18	0.375 (STD) 0.406 (40)	0.500 (XH) 0.688 (80)	1	1.312 (160) 1.000 (XXH)	0.156	0.25	0.454	0.879	-	-
14	14	0.156	0.188 (10S) 0.250 (10)	0.375 (STD) 0.438 (40)	0.500 (XH) 0.750 (80)	1.093	1.406	0.165	0.25	0.473	-	-	-
16	16	0.165	0.188 (10S) 0.250 (10)	0.375 (STD) 0.500 (40)	0.500 (XH) 0.844 (80)	1.219	1.594	0.165	0.25	0.534	-	-	-
18	18	0.165	0.188 (10S) 0.250 (10)	0.375 (STD) 0.562 (40)	0.500 (XH) 0.938 (80)	1.375	1.781	0.18	0.25	-	-	-	-
20	20	0.188	0.218 (10S) 0.250 (10)	0.375 (STD) 0.594 (40)	0.500 (XH) 1.031 (80)	1.5	1.969	0.18	0.25	-	-	-	-
22	22	-	0.25	0.375	0.500 (XH) 1.375 (80)	1.625	2.125	0.18	-	-	-	-	-
24	24	0.218	0.25	0.375 (STD) 0.688 (40)	0.500 (XH) 1.219 (80)	1.812	2.344	0.25	-	-	-	-	-
26	26	-	0.312	0.375	0.5	-	-	-	-	-	-	-	-
28	28	-	0.312	0.375	-	-	-	-	-	-	-	-	-
30	30	0.25	0.312	0.375	0.5	-	-	0.25	-	-	-	-	-
32	32	-	0.312	0.375 (STD) 0.688 (40)	0.5	-	-	-	-	-	-	-	-
34	34	-	0.312	0.375 (STD) 0.688 (40)	0.5	-	-	-	-	-	-	-	-
36	36	-	0.312	0.375 (STD) 0.750 (40)	0.5	-	-	-	-	-	-	-	-
40	40	-	-	0.375	0.5	-	-	0.312	-	-	-	-	-
44	44	-	-	0.375	0.5	-	-	-	-	-	-	-	-
48	48	-	-	0.375	0.5	-	-	-	-	-	-	-	-
Not listed:	4-1/2", 7", 9", 11"												