

צנרת קשיחה DIN2391/C ST 37.4

Seamless hydraulic tubes acc. to DIN 2391/C ST 37.4

Dimensions mm	phosphated	outside galvanized yellow chromated	Weight kg / m	Calculated pressure bar		Test- pressure bar
				static	dynamic	
4+0.5	x		0,043	313	274	457
4+0.75	x		0,060	409	393	658
4+1	x	x	0,074	522	502	841
5+1	x	x	0,099	432	416	696
6+1	x	x	0,123	389	374	593
6+1.5	x	x	0,166	549	528	841
6+2	x		0,197	692	665	1056
8+1	x	x	0,173	333	289	457
8+1.5	x	x	0,240	431	414	658
8+2	x	x	0,296	549	528	841
8+2.5	x		0,339	658	632	1005
10+1	x	x	0,222	282	249	371
10+1.5	x	x	0,314	373	358	539
10+2	x	x	0,395	478	460	696
10+2.5	x		0,462	576	553	841
10+3	x	x	0,518	666	641	974
12+1	x	x	0,271	235	210	309
12+1.5	x	x	0,388	353	305	457
12+2	x	x	0,493	409	393	593
12+2.5	x	x	0,586	495	476	721
12+3	x		0,666	576	553	841
14+1.5	x	x	0,462	302	265	395
14+2	x	x	0,592	403	343	516
14+2.5	x	x	0,709	434	417	630
14+3	x		0,814	507	487	738
15+1	x	x	0,345	188	171	247
15+1.5	x	x	0,499	282	249	371
15+2	x	x	0,641	376	323	484
15+2.5	x	x	0,771	409	393	593
15+3	x		0,888	478	460	696
16+1	x	x	0,370	176	160	232
16+1.5	x	x	0,536	264	234	348
16+2	x	x	0,691	353	305	457
16+2.5	x	x	0,832	386	372	559
16+3	x	x	0,962	452	435	658
18+1	x		0,419	157	143	206
18+1.5	x	x	0,610	235	210	309
18+2	x	x	0,789	313	274	409
18+2.5	x	x	0,956	392	335	503
18+3	x		1,110	409	393	593
20+1.5	x	x	0,684	212	191	278
20+2	x	x	0,888	282	249	371
20+2.5	x	x	1,079	353	305	457

Dimensions mm	phosphated	outside galvanized yellow chromated	Weight kg / m	Calculated pressure bar		Test- pressure bar
				static	dynamic	
20+3	x	x	1,258	373	358	539
20+3.5	x		1,424	426	410	619
20+4	x		1,578	478	460	696
22+1.5	x	x	0,758	192	174	253
22+2	x	x	0,986	256	228	337
22+2.5	x	x	1,202	320	280	418
22+3	x		1,406	385	329	494
25+2	x	x	1,134	226	202	297
25+2.5	x	x	1,387	282	249	371
25+3	x	x	1,628	338	294	440
25+4	x	x	2,072	394	379	571
25+5	x		2,466	478	460	696
28+1.5	x	x	0,980	151	139	199
28+2	x	x	1,282	201	182	265
28+2.5	x	x	1,572	252	224	331
28+3	x	x	1,850	302	265	396
28+4	x		2,368	403	343	516
28+5	x		2,836	434	417	630
30+2	x		1,381	188	171	247
30+2.5	x	x	1,695	235	210	309
30+3	x	x	1,998	282	249	371
30+4	x	x	2,565	376	323	484
30+5	x		3,083	409	393	593
35+2	x	x	1,628	161	147	212
35+2.5	x	x	2,004	201	182	265
35+3	x	x	2,367	242	216	318
35+4	x		3,058	322	281	420
35+5	x		3,699	403	343	516
38+2.5	x		2,189	186	168	244
38+3	x	x	2,589	223	200	293
38+4	x	x	3,354	297	261	389
38+5	x	x	4,069	371	319	479
38+6	x	x	4,735	390	375	565
42+2	x	x	1,973	134	124	177
42+3	x	x	2,885	201	182	265
42+4	x		3,749	269	238	353
50+5	x		5,549	282	226	371
50+6	x		6,511	338	294	440
50+9	x		9,100	437	420	634
60+5	x		6,782	235	210	320
60+6	x		7,990	282	249	371
60+7	x		9,149	329	286	428
60+8	x		10,259	376	323	484
60+10	x		12,330	470	393	592
65+8	x		11,246	347	300	450
80+10	x		17,263	353	305	457

Pressure calculated acc. to DIN 2413