

METALFLEX CIRCULAR GALVANIZED DOUBLE SEAM PIPE

HOSES › Flexible metal pipes

Flexible hose in hot-dip galvanized steel UNI 10346:2009 circular section WITH DOUBLE SEAM with aramid fibre gasket for medium, suction systems and conveying hot air max 300°, bitumen and liquids in general.

Compressive strength: 4

Impact resistance: 4

Minimum temperature -40° C: 5

Maximum temperature +300° C: 6

Flexible curvature without position maintenance, it is not self-supporting

Electrical characteristics: Electrical continuity and EMC shielding

IP67 protection

Medium corrosion resistance: medium

Tensile strength Ø 28 - 50: 4

Tensile strength Ø 55-250: 5

Flame spread: none

RoHS - REACH: yes

Material: Galvanized steel DX 51D/Z100



Mastertubi.it/q?1612

Diameter internal mm	Diameter external mm	Radius of curvature mm	Weight Kg/m	Pressure bar
15	20	55	0.40	30
20	25	70	0.52	30
25	30	86	0.63	30
30	35	129	0.86	25
32	37	137	0.91	25
35	40	149	0.99	25
40	45	169	1.13	20
45	50	189	1.27	20
50	55	209	1.40	18
55	60	229	1.53	18
60	65	307	2.12	14
65	70	332	2.29	14
70	75	356	2.46	14
75	80	381	2.63	12
80	85	405	2.79	12
85	90	430	2.96	10
90	95	454	3.13	10

95	100	479	3.30	8
100	105	503	3.47	8
110	115	553	3.81	7
115	120	577	3.98	7
120	125	602	4.15	7
125	130	626	4.32	6
130	135	651	4.49	6
140	145	691	4.97	5
150	155	740	5.31	5
160	165	788	5.66	3
180	185	885	6.36	3
200	205	982	7.06	3
250	255	1225	8.80	2
300	305	1467	10.60	1.5