MATLDCK

O-Clips, '2 Ear' Style (Welding Hose Clips)

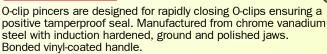
Manufactured from zinc-plated mild steel. Medium pressure clamp, widely used for maintenance and OEM applications. Rubber hose, plastic tubing, coaxial and electrical cable are easily clamped. Suitable for use on air, fluid, gas and steam lines also low pressure hydraulics applications. One-piece design offers a

positive, tamperproof seal without damage to the hose, assure adequate closure and compensate for tolerance variations in hose sizes.

N.B. Gas hoses should only be assembled by professionally qualified fitters



Product Number	Capacity (mm)	Order Code MTL-662	Price/100 TB
1330	7- 9	-7060K	572.00
1331	8-11	-7070K	872.00
1332	11-13	-7090K	793.00
1333	13-15	-7100K	1054.00
1334	15-18	-7120K	895.00
1335	17-20	-7140K	940.00
1336	20-23	-7160K	1024.00



Overall length: 200mm.



Heavy Duty Bolt Clamps MATLOCK

Heavy duty bolt clamps to DIN 3017 are specifically designed to give extremely high band tension for sealing pressure/suction lines with either steel or plastic reinforcement and high shore hardness. Reinforced loops withstand significantly higher torques and the mechanically locked closure has no welding points and therefore no contact corrosion. Bridge gives optimal hose protection and the robust band with rounded edges for protection against injuries and/or damage to the hose surface. W2 material. Band grade 430 stainless steel. Housing/bolt 8.8 grade BZP.



Capacity (mm)	Order Code MTL-662	Price/100 TB
17-19	-9010K	7318.00
20-22	-9020K	7473.00
23-25	-9030K	7576.00
26-28	-9040K	7679.00
29-31	-9050K	7730.00
32-35	-9060K	7833.00
36-39	-9070K	8039.00
40-43	-9080K	8297.00
43-47	-9090K	8554.00
47-51	-9100K	8915.00
51-55	-9110K	9378.00
55-59	-9120K	10820.00
59-63	-9130K	10923.00
63-68	-9140K	11026.00
68-73	-9150K	11129.00
73-79	-9160K	11129.00
79-85	-9170K	11593.00

Capacity (mm)	Order Code MTL-662	Price/100 TB
85-91	-9180K	16485.00
91-97	-9190K	16794.00
97-104	-9200K	17258.00
104-112	-9210K	17876.00
112-121	-9220K	18700.00
121-130	-9230K	20039.00
130-140	-9240K	21584.00
140-150	-9250K	23438.00
150-162	-9260K	25652.00
162-174	-9270K	28588.00
174-187	-9280K	28948.00
187-200	-9290K	29515.00
200-213	-9300K	31008.00
213-226	-9310K	32965.00
226-239	-9320K	35540.00
239-252	-9330K	38424.00

Rubber-Lined P-Clips

All clips lined in EPM rubber which is fully resilient to oils and extreme temperatures (-50°C to 160°C). Applications include automotive engine compartment and chassis, electrical cables, pipework, ducting, refrigeration and machine installations.



STAINLESS



Mild Steel - Zinc-Plated to ZN3 specification with Clear Passivate

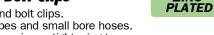
Capacity	Order Code	Price/100
(mm)	MTL-662	Τ̈́B
4	-8520K	1962.00
5	-8530K	1962.00
6	-8540K	2117.00
8	-8550K	2271.00
10	-8560K	2992.00
13	-8570K	3353.00
16	-8580K	3662.00
19	-8590K	4022.00
21	-8600K	4228.00
22	-8610K	4434.00
25	-8620K	5104.00
27	-8630K	5825.00
30	-8640K	5876.00
32	-8650K	6082.00
35	-8660K	6288.00
38	-8670K	8142.00
40	-8680K	9430.00

Stainless Steel

		IAE	SIEEL
Capacity (mm)	Order Code MTL-662		Price/100 TB
4-5	-8830K		4687.00
6	-8840K		4687.00
8	-8850K		4687.00
10	-8860K		5202.00
13	-8870K		5253.00
16	-8880K		5768.00
18	-8890K		6283.00
20	-8900K		6386.00
21	-8910K		6747.00
22	-8920K		6901.00
25	-8930K		7674.00
28	-8940K		7725.00
30	-8950K		7880.00
32	-8960K		8137.00
34	-8970K		8137.00
38	-8980K		8343.00
40	-8990K		8446.00

Zinc-Plated Nut & Bolt Clips

Mild zinc protected nut and bolt clips. Ideal for use on petrol pipes and small bore hoses. 7mm A/F screw, 1.2Nm maximum tightening torque.





Capacity (mm)	Weight each	Order Code MTL-662	Price/100 TB
7-9	56g	-8060K	1293.00
8-10	57g	-8070K	1293.00
9-11	58g	-8080K	1293.00
10-12	60g	-8090K	1293.00
11-13	62g	-8100K	1293.00
12-14	64g	-8110K	1293.00
13-15	66g	-8120K	1396.00
14-16	68g	-8130K	1396.00
15-17	71g	-8140K	1396.00
16-18	74g	-8150K	1396.00

FASTENERS



Zinc-Plated **Hose Clips**

Non-slip worm drive. Precision manufactured from the finest British steels to **BS 5315**. Passivated zinc finish to give double protection. For automotive, gas, plumbing and agricultural applications.



Size	Capacity (mm)	Weight per 10	Order Code MTL-662	Price/100 TB
000	9-13	0.11kg	-5050K	1129.00
M00	13-16	0.12kg	-5070K	1129.00
00	13-19	0.13kg	-5090K	1129.00
0	16-22	0.20kg	-5110K	1238.00
OX	19-25	0.22kg	-5130K	1238.00
1A	22-29	0.23kg	-5150K	1227.00
1	25-35	0.25kg	-5160K	1378.00
1X	28-41	0.26kg	-5170K	1378.00
2A	31-48	0.36kg	-5190K	1489.00
2	38-54	0.38kg	-5210K	1564.00
2X	44-60	0.40kg	-5230K	1600.00
3	50-70	0.42kg	-5250K	1725.00
3X	60-80	0.46kg	-5270K	1725.00
4	70-90	0.48kg	-5290K	1895.00
4X	83-102	0.52kg	-5310K	1995.00
5	95-115	0.58kg	-5330K	2146.00
6	104-127	0.60kg	-5350K	2750.00
6X	127-146	0.66kg	-5370K	2850.00

Zinc-Plated Hose Clip Sets

Non-slip worm drive. Precision manufactured from the finest British steels to **BS 5315**. Passivated zinc finish gives double protection. For automotive, gas, plumbing and agricultural applications. Both sets contain size 000 to size 8. (9 to 178mm diameter).

Size	Diamet	er (mm)	Pack Contents		
Size	min	max	50	100	
000	9	13	4	8	
MOO	13	16	4	8	
00	13	19	6	12	
00 0 0X	13 16 19 22 25 28 31 38 44 50 60 70	13 16 19 22 25 29 35 41 48 54 60 70 80 90	4	8	
OX	19	25	3	6	
1A	22	29	3	6	
1	25	35	5	10	
1X	28	41	3	6	
2A	31	48	2	4	
2	38	54	3	6	
2X	44	60	2	4	
3	50	70	2	4	
ЗХ	60	80	1	2	
4	70	90	2	4	
4X	83	102	1	2	
5	95 104	102 115 127	1	2	
6	104	127	1	2	
6X	127	146	1	2	
1A 1 1X 2A 2 2X 3 3X 4 4X 5 6 6X 7 8	146	159	4 4 6 4 3 3 5 3 2 2 1 1 1 1 1	8 8 12 8 6 6 10 6 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
8	149	178	1	2	



Number	Weight	Order Code	Price/1
of Pieces	each	MTL-662	TB
50	1.50kg	-5950K	850.00
100	3.00kg	-5990K	1600.00

Stainless Steel Hose Clips

Manufactured from 304 stainless steel. Clamps incorporate rolled band edges that won't cut hose, stamped threads for uniform tensioning and one-piece stamped worm housing for superior strength.



STAINLESS STEEL

Size	Capacity (mm)	Weight per 10	Order Code MTL-662	Price/100 TB
000	9-13	110g	-4050K	3700.00
M00	13-16	120g	-4070K	3750.00
00	13-19	120g	-4090K	3850.00
0	16-22	130g	-4110K	4500.00
OX	19-25	140g	-4130K	4600.00
1A	22-29	140g	-4150K	5200.00
1	25-35	160g	-4160K	5300.00
1X	28-41	180g	-4170K	5400.00
2A	31-48	200g	-4190K	5500.00
2	38-54	210g	-4210K	5700.00
2X	44-60	220g	-4230K	5850.00

Stainless Steel Hose Clip Set

Non-slip worm drive. Precision manufactured from the finest British steels to **BS 5315**. For automotive, gas, plumbing and agricultural applications. Contains sizes 000 to size 2X. (9mm to 60mm diameter).

STAINLESS STEEL

0:	Diamete	er (mm)	Pack Contents
Size	min	max	50
000	9	13	4
MOO	13	16	4
00	13	19	4 8 6 5
0	16	22	6
OX	19	25	5
1A	22	29 35	<u>4</u> 5
1	25	35	5
1X	28	41	4
2A	31	48	3
2A 2	38	54	4 3
2X	44	60	3



Number	Weight	Order Code	Price/1
of Pieces	each	MTL-662	TB
50	700g	-5960K	2530.00

Hose Clip Flex-Driver

Braided steel wire driver. Bends through

90° to reach otherwise inaccessible clips. High impact Hi Grip handle. Drive shaft has ½4" hex drive fitted with 7mm (single hex) removable adaptor. Also features swivel collar at drive end.

