



O Clips

Section 13 - Clamps & Clips

1 Ear Stepless® Clamps, Stainless Steel 1.4301/UNS S30400

Narrow band - Concentrates transmission of clamping force, less weight.

Stepless over 360° - Uniform compression or uniform surface pressure.

Clamp ear - Compensates for component tolerances, adjustable surface pressure.

Dimple - increases clamping force, spring-effect compensates for changes in diameter due to thermal expansion.

Burr-free strip edges - reduced risk of damage to parts being clamped

Tech Sheet 10445



Band Width 5mm, Thickness 0.5mm

5559			£
16702488	5.3	6.5	0.45
16700001	5.8	7	0.45
16700002	6.8	8	0.45
16700003	7	8.7	0.50
16702491	7.3	9	0.50
16700004	7.8	9.5	0.50
16700005	8.3	10	0.55
16700006	8.8	10.5	0.55
16702492	9.2	10.9	0.55
16700007	9.6	11.3	0.60
16700008	10	11.8	0.60

Band Width 7mm, Thickness 0.6mm

5559			£
16702951	9.4	11.9	0.60
16700009	9.8	12.3	0.60
16702493	10.3	12.8	0.60
16700010	10.8	13.3	1.35
16700011	11.3	13.8	0.60
16700012	11.5	14	0.60
16702864	11.7	14.2	0.60
16700013	12	14.5	0.65
16700014	12.3	14.8	0.65
16700015	12.8	15.3	0.65
16700016	13.2	15.7	0.65
16702998	13.5	16	0.65
16702494	13.7	16.2	0.65
16702495	14.1	16.6	0.65
16702496	14.3	16.8	0.65
16700017	14.5	17	0.65
16702497	15	17.5	0.65
16700018	14.6	17.8	0.65
16700019	14.8	18	0.65
16700020	15.3	18.5	0.70
16700110	16	19.2	0.80
16702498	16.6	19.8	0.70
16700024	17.8	21	0.85

5559			£
16700026	19.4	22.6	1.00
16700028	20.3	23.5	1.00
16700029	20.9	24.1	1.55
16702148	22.4	25.6	1.00
16700033	23.9	27.1	1.00
16700055	40.8	44	1.05
16700037	26.9	30.1	1.00
16702993	27.6	30.8	1.00
16700040	28.4	31.6	1.00
16700042	29.9	33.1	1.00
16700044	31.4	34.6	1.00
16700046	32.9	36.1	1.00
16700048	34.4	37.6	1.05
16700050	34.9	38.1	1.05
16700052	36.4	39.6	1.05
16700053	37.8	41	1.05
16700054	39.3	42.5	1.05
16704055	25.4	28.6	1.05
16700056	42.3	45.5	1.05
16700057	43.8	47	1.05
16700058	45.3	48.5	1.05
16700059	46.8	50	1.05

2 Ear Clamp



Steel Zinc Plated
DIN 1.0338

5559			£
OET0041	3.1	4.1	0.35
OET0045	3.5	4.5	0.45
OET0305	3	5	0.45
OET0507	5	7	0.45
OET0709	7	9	0.50
OET0811	8	11	0.50
OET0911	9	11	0.50
OET1113	11	13	0.55
OET1315	13	15	0.55
OET1517	15	17	0.65
OET1518	15	18	0.65
OET1619	16	19	0.70
OET1720	17	20	0.70
OET1922	19	22	0.85
OET2023	20	23	0.85
OET2225	22	25	1.00
OET2327	23	27	1.00
OET2528	25	28	1.10
OET2731	27	31	1.20
OET2831	28	31	1.10
OET3134	31	34	1.20
OET3437	34	37	1.30
OET3740	37	40	1.30
OET4043	40	43	1.40

Stainless Steel
DIN 1.4301



5559			£
0041R	3.1	4.1	0.70
0045R	3.5	4.5	0.70
0305R	3	5	0.75
0507R	5	7	0.70
0709R	7	9	0.85
0911R	9	11	0.75
1113R	11	13	0.75
1315R	13	15	0.95
1517R	15	17	1.40
1518R	15	18	1.10
1720R	17	20	1.20
1922R	19	22	1.50
2023R	20	23	3.80
2225R	22	25	1.80
2327R	23	27	2.00
2528R	25	28	2.10
2731R	27	31	2.40
2831R	28	31	2.55
3134R	31	34	2.60
3437R	34	37	2.70
3740R	37	40	3.30
4043R	40	43	3.40
4346R	43	46	3.40

1 Ear Clamp



308 Stainless Steel
DIN 1.4301

5559			£
051R	4.1	5.1	0.70
061R	5.1	6.1	0.80
083R	7.1	8.3	0.80
087R	7.5	8.7	0.75
090R	7.5	9	0.75
095R	8.1	9.5	0.75
105R	9.1	10.5	0.75
110R	9.3	11	0.70
113R	9.6	11.3	0.80
120R	10.1	12	0.85
128R	10.8	12.8	0.95
133R	11.3	13.3	0.95
138R	11.8	13.8	0.80
140R	12	14	0.85
145R	12.5	14.5	0.70
150R	13	15	1.00
168R	14.6	16.8	0.90
175R	15.3	17.5	1.20
185R	16.3	18.5	1.45
195R	17.2	19.5	1.45
200R	17.7	20	1.45
207R	17.9	20.7	1.45
210R	18.7	21	1.50
225R	19.9	22.5	1.40
245R	21.7	24.5	1.65
307R	27.2	30.7	1.70