



GOLDEN METAL Pvt. Ltd.

AN ISO 9001 : 2008 CERTIFIED COMPANY



PRECISION STAINLESS STEEL

MANUFACTURERS OF:
STAINLESS STEEL COILS ▪ SHEETS ▪ STRIPS ▪ SHIMS ▪ FOILS



Our Workplace



Introduction

Golden Metal Pvt. Ltd. (GMPL), a TUV Certified ISO 9001:2008 Company, started its journey in 1974 by establishing itself as one of the most promising trader of Stainless Steel materials specializing in Coils, Strips and Foils. In its pursuit of excellence and mission for expansion, GMPL initiated its manufacturing unit of Stainless Steel Coils, Sheets, Strips, Shims and Foils in Umbergaon, Gujarat, India.

GMPL's manufacturing plant is spread across 8 acres of land (3,50,000sq.ft.), boasting of world class 20 Hi Sendzimir Cold Rolling Mill (Z Mill Technology) with Automatic Gauge Control, Grinding Machines, Annealing Pickling Line, High Precision Slitting Lines, Edging Line and Packing Machines. At GMPL we aim at providing high quality goods along with first class customer service with a pan India reach.

With 12,000 tons annual production, we constantly strive to gratify our customers with their various requirements pertaining to several industries including Automobile, Electronics, Petrochemical Plants, Power Projects, Pharmaceutical & Chemical Projects and many more.

With GMPL constantly looking for new avenues, it has achieved a major milestone by venturing into Exports, which have grown steadily since its inception, indicating the high quality and international standards followed by GMPL, which have been finding a strong place in the overseas markets.

While India is witnessing a major revolutionary growth in the Stainless Steel Industry, GMPL is playing a crucial role in this transformation of the industry.



Products

Coils & Strips

Precision cold-rolled Stainless Steel Coils & Strips of various grades and dimensions with stringent quality and at the same time meet the needs of the customers in terms of accuracy.

Grades :

200 / 300 / 400 Series & Nickel Based Alloys.

Thickness range:

0.05mm (0.002") to 5mm (0.200")

Width range:

3.2mm (0.125") to 1500mm (59.000")

Surface Finish:

2D, 2B, BA, CR (As rolled)

Temper Condition:

Soft Annealed, QH, HH, 3/4H, FH, Extra FH etc.

Edge Profile:

Slit Edge, Deburred Edge, Round Edge



Products

Sheets & Plates

Stainless Steel Sheets & Plates of various grades and dimensions used for multi industry applications, customizable as per customer needs.

Grades :

200 / 300 / 400 Series & Nickel Based Alloys.

Thickness range:

0.50mm (0.020") to 80mm (3.150")

Width range:

Upto 2000mm (78.000")

Length:

As required

Surface Finish:

2D, 2B, BA, HR (Hot Rolled), CR (As Rolled)

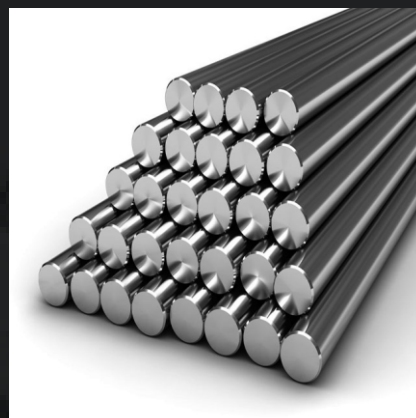
Other Products

Stainless Steel Rods & Bar

Stainless Steel Pipes & Tubes

Nickel Alloy(Monel, Nickel, Inconel, Hastelloy, Titanium, Tantalum)

Duplex & Super Duplex (S32205, S32550, S32750, S32760)



Production Facilities

World class Stainless Steel 20 Hi Sendzimir Cold Rolling Mill (Z Mill Technology) with Automatic Gauge Control manufactured by Davy Loewy Robertson – United Kingdom is able to roll Cold Roll stainless steel coils from 5mm thickness down to the final thickness of 0.05mm with excellent quality and thickness variation within a maximum range of 3 microns.



Perfect Quality from the Beginning to the End of a Production Process is the necessity in the Stainless Steel Mills and to maintain the quality we have the Precision Roll Grinding Machines to ground rolls with precise tolerance from end to end and required roll roughness (RA).



It perfectly removes the oil residue carried by the strip from cold rolling mill by the action of alkaline and hot rinsing.



Production Facilities



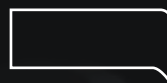
The Bright Annealing Line is used to Anneal Cold Rolled Stainless Steel Coils. From as rolled tempered condition to soft annealed condition with clean and damage free surface maintaining the mechanical values as required.

High precision slitting lines to maintain the accuracy of the strip size and burr level. The minimum slit width can be as narrow as 3.20mm.

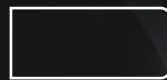


Edging contours the edge, removes camber, twist and coil set. Conditioned edges are extremely useful in industries where the exposed edges of the strip come in contact with or are handled by processes that require sensitivity.

Thickness Range: 0.10mm to 1.20mm
Width Range: 3.00mm to 100.00mm



Slit Edge
square edge with slitting burr intact



De-burred Edge
slitting burr healed over



Round Edge
round edge with high quality & s & smooth finish



In order to deliver the committed quality, all material from raw material to Finished Goods are inspected and tested before being shipped to the customers. Some of our testing equipment includes:
Micro Hardness Tester & Vickers Hardness Testers
Universal testing machine
Cup Tester



Technical Details

HARDNESS CONVERSION TABLE

| Vickers Hardness (HV) | Brinell Hardness (HB) | Rockwell Hardness (HRB) | Rockwell Hardness (HRC) | Vickers Hardness (HV) | Brinell Hardness (HB) | Rockwell Hardness (HRB) | Rockwell Hardness (HRC) | Vickers Hardness (HV) | Brinell Hardness (HB) | Rockwell Hardness (HRB) | Rockwell Hardness (HRC) |
|-----------------------|-----------------------|-------------------------|-------------------------|-----------------------|-----------------------|-------------------------|-------------------------|-----------------------|-----------------------|-------------------------|-------------------------|
| 80 | 76 | - | - | 215 | 204 | 94 | - | 400 | 380 | - | 40.8 |
| 85 | 80.7 | 41 | - | 220 | 209 | 95 | - | 410 | 390 | - | 41.8 |
| 90 | 85.5 | 48 | - | 225 | 214 | 96 | - | 420 | 399 | - | 42.7 |
| 95 | 90.2 | 52 | - | 230 | 219 | 96.7 | - | 430 | 409 | - | 43.6 |
| 100 | 95 | 56.2 | - | 235 | 223 | - | - | 440 | 418 | - | 44.5 |
| 105 | 99.8 | - | - | 240 | 228 | 98.1 | 20.3 | 450 | 428 | - | 45.3 |
| 110 | 105 | 62.3 | - | 245 | 233 | - | 21.3 | 460 | 437 | - | 46.1 |
| 115 | 109 | - | - | 250 | 238 | 99.5 | 22.2 | 470 | 447 | - | 46.9 |
| 120 | 114 | 66.7 | - | 255 | 242 | - | 23.1 | 480 | 456 | - | 47.7 |
| 125 | 119 | - | - | 260 | 247 | 101 | 24 | 490 | 466 | - | 48.4 |
| 130 | 124 | 71.2 | - | 265 | 252 | - | 24.8 | 500 | 475 | - | 49.1 |
| 135 | 128 | - | - | 270 | 257 | 102 | 25.6 | 510 | 485 | - | 49.8 |
| 140 | 133 | 75 | - | 275 | 261 | - | 26.4 | 520 | 494 | - | 50.5 |
| 145 | 138 | - | - | 280 | 266 | 104 | 27.1 | 530 | 504 | - | 51.1 |
| 150 | 143 | 78.7 | - | 285 | 271 | - | 27.8 | 540 | 513 | - | 51.7 |
| 155 | 147 | - | - | 290 | 276 | 105 | 28.5 | 550 | 523 | - | 52.3 |
| 160 | 152 | 81.7 | - | 295 | 280 | - | 29.2 | 560 | 532 | - | 53 |
| 165 | 156 | - | - | 300 | 285 | - | 29.8 | 570 | 542 | - | 53.6 |
| 170 | 162 | 85 | - | 310 | 295 | - | 31 | 580 | 551 | - | 54.1 |
| 175 | 166 | - | - | 320 | 304 | - | 32.2 | 590 | 561 | - | 54.7 |
| 180 | 171 | 87.1 | - | 330 | 314 | - | 33.3 | 600 | 570 | - | 55.2 |
| 185 | 176 | - | - | 340 | 323 | - | 34.4 | 610 | 580 | - | 55.7 |
| 190 | 181 | 89.5 | - | 350 | 333 | - | 35.5 | 620 | 589 | - | 56.3 |
| 195 | 185 | - | - | 360 | 342 | - | 36.6 | 630 | 599 | - | 56.8 |
| 200 | 190 | 91.5 | - | 370 | 352 | - | 37.7 | 640 | 608 | - | 57.3 |
| 205 | 195 | 92.5 | - | 380 | 361 | - | 38.8 | 650 | 618 | - | 57.8 |
| 210 | 199 | 93.5 | - | 390 | 371 | - | 39.8 | | | | |

Gauge Conversion Table

| Gauge | Inch | mm | Gauge | Inch | mm | Gauge | Inch | mm |
|-------|--------|--------|-------|---------|--------|-------|---------|--------|
| 7/0 | 0.500" | 12.700 | 13 | 0.092" | 2.337 | 32 | 0.0108" | 0.2743 |
| 6/0 | 0.464" | 11.786 | 14 | 0.080" | 2.032 | 33 | 0.0100" | 0.2540 |
| 5/0 | 0.432" | 10.973 | 15 | 0.072" | 1.829 | 34 | 0.0092" | 0.2337 |
| 4/0 | 0.400" | 10.160 | 16 | 0.064" | 1.626 | 35 | 0.0084" | 0.2134 |
| 3/0 | 0.372" | 9.449 | 17 | 0.056" | 1.422 | 36 | 0.0076" | 0.1930 |
| 2/0 | 0.348" | 8.839 | 18 | 0.048" | 1.219 | 37 | 0.0068" | 0.1727 |
| 0 | 0.324" | 8.230 | 19 | 0.040" | 1.016 | 38 | 0.0060" | 0.1524 |
| 1 | 0.300" | 7.620 | 20 | 0.036" | 0.914 | 39 | 0.0052" | 0.1321 |
| 2 | 0.276" | 7.010 | 21 | 0.032" | 0.813 | 40 | 0.0048" | 0.1219 |
| 3 | 0.252" | 6.401 | 22 | 0.028" | 0.711 | 41 | 0.0044" | 0.1118 |
| 4 | 0.232" | 5.893 | 23 | 0.024" | 0.610 | 42 | 0.0040" | 0.1016 |
| 5 | 0.212" | 5.385 | 24 | 0.022" | 0.559 | 43 | 0.0036" | 0.0914 |
| 6 | 0.192" | 4.877 | 25 | 0.020" | 0.508 | 44 | 0.0032" | 0.0813 |
| 7 | 0.176" | 4.470 | 26 | 0.018" | 0.457 | 45 | 0.0028" | 0.0711 |
| 8 | 0.160" | 4.064 | 27 | 0.0164" | 0.4166 | 46 | 0.0024" | 0.0610 |
| 9 | 0.144" | 3.658 | 28 | 0.0148" | 0.3759 | 47 | 0.0020" | 0.0508 |
| 10 | 0.128" | 3.251 | 29 | 0.0136" | 0.3454 | 48 | 0.0016" | 0.0406 |
| 11 | 0.116" | 2.946 | 30 | 0.0124" | 0.3150 | 49 | 0.0012" | 0.0305 |
| 12 | 0.104" | 2.642 | 31 | 0.0116" | 0.2946 | 50 | 0.0010" | 0.0254 |

FORMULA FOR WEIGHT CALCULATION:

Weight of S.S. Sheets & Plates :

Length (Mtrs) x Width (Mtrs) x Thick (mm) x 8 = Kg. Per Sheet.
 Length (Ft) x Width (Ft) x Thick (mm) x 3/4 = Kg. Per Sheet.
 Length (mm) x Width (mm) x Thick (mm) x 0.000008 = Kg. Per Sheet.

Weight of S.S. Flat Bar :

Width (mm) x Thick (mm) x 0.00798 = Wt: Per Mtr.
 Width (mm) x Thick (mm) x 0.00243 = Wt: Per Feet.

Weight of S.S. Pipe :

OD (mm) - Wall Thick (mm) x Wall Thick (mm) x 0.0248 = Wt: Per Mtr.
 OD (mm) - Wall Thick (mm) x Wall Thick (mm) x 0.00756 = Wt: Per Feet.

Conversion of Mtr to Feet :

1 Mtr. X 3.2808 = Feet.

Weight of S.S. Circle :

DIA (mm) x DIA (mm) x Thick (mm) : 160 = Gms. Per Pc.
 DIA (mm) x DIA (mm) x Thick (mm) x 0.0000063 = Kg. Per Pc.

Weight of S.S. Round Bar :

DIA (mm) x DIA (mm) x 0.00623 = Wt: Per Mtr.
 DIA (mm) x DIA (mm) x 0.0019 = Wt: Per Feet.

Weight of S.S. Square Bar :

Sq. (mm) x Sq. (mm) x 0.00788 = Wt: Per Mtr.
 Sq. (mm) x Sq. (mm) x 0.0024 = Wt: Per Feet.

Weight of S.S. Hexagonal Bar :

A/F (mm) x A/F (mm) x 0.00680 = Wt: Per Mtr.
 A/F (mm) x A/F (mm) x 0.002072 = Wt: Per Feet.



Technical Details

CHEMICAL COMPOSITION CHART FOR STAINLESS STEEL

| TYPE | STANDARD | CHEMICAL COMPOSITION | | | | | | | | |
|-------------|----------|----------------------|------------|---------|---------|----------|------------|-----------|-----------|------------------------|
| | | C (Max) | Mn (Max) | P (Max) | S (Max) | Si (Max) | Cr (Max) | Ni (Max) | Mo (Max) | Others (Max) |
| AISI 201 | 1.4372 | 0.15 | 5.50-7.50 | 0.060 | 0.030 | 0.75 | 16.0-18.0 | 3.5-5.5 | - | N 0.25 |
| AISI 202 | 1.4371 | 0.15 | 7.50-10.00 | 0.060 | 0.030 | 0.75 | 17.0-19.0 | 4.0-6.0 | - | N 0.25 |
| AISI 301 | 1.4310 | 0.15 | 2.0 | 0.045 | 0.030 | 0.75 | 16.0-18.0 | 6.0-8.0 | - | N 0.1 |
| AISI 302 | 1.4319 | 0.15 | 2.0 | 0.045 | 0.030 | 0.75 | 17.0-19.0 | 8.0-10.5 | - | N 0.1 |
| AISI 303 | 1.4305 | 0.15 | 2.0 | 0.200 | 0.150 | 1.00 | 17.0-19.0 | 8.0-10.5 | - | N 0.1 |
| AISI 304 | 1.4301 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 8.0-10.5 | - | Se 0.15 |
| AISI 304L | 1.4307 | 0.03 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 8.0-12.0 | - | N 0.1 |
| AISI 304N | | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 8.0-10.5 | - | N 0.1 |
| AISI 304LN | 1.4311 | 0.03 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 10.5-12 | - | N 0.01-0.16 |
| AISI 305 | 1.4303 | 0.12 | 2.0 | 0.045 | 0.030 | 0.75 | 17.0-19.0 | 10.5-13 | - | N 0.01-0.16 |
| AISI 308 | | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 19.0-21.0 | 10.0-12.0 | - | - |
| AISI 309 | 1.4828 | 0.2 | 2.0 | 0.045 | 0.030 | 0.75 | 22.0-24.0 | 12.0-15.0 | - | - |
| AISI 309S | 1.4833 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 22.0-24.0 | 12.0-15.0 | - | - |
| AISI 310 | 1.4841 | 0.25 | 2.0 | 0.045 | 0.030 | 1.50 | 24.0-26.0 | 19.0-22.0 | - | - |
| AISI 310S | 1.4845 | 0.08 | 2.0 | 0.045 | 0.030 | 1.50 | 24.0-26.0 | 19.0-22.0 | - | - |
| AISI 314 | 1.4841 | 0.25 | 2.0 | 0.045 | 0.030 | 1.5-3.0 | 23.0-26.0 | 19.0-22.0 | - | - |
| AISI 316 | 1.4401 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 16.0-18.0 | 10.0-14.0 | 1.75-2.25 | - |
| AISI 316L | 1.4404 | 0.03 | 2.0 | 0.045 | 0.030 | 0.75 | 16.0-18.0 | 10.0-14.0 | 2.0-3.0 | - |
| AISI 316Ti | 1.4571 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 16.0-18.0 | 10.0-14.0 | 2.0-3.0 | N 0.01, Ti 5x(C+N)~0.7 |
| AISI 316N | | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 16.0-18.0 | 10.0-14.0 | 2.0-3.0 | N 0.10-0.16 |
| AISI 317 | 1.4949 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 11.0-15.0 | 3.0-4.0 | - |
| AISI 317L | 1.4438 | 0.03 | 2.0 | 0.045 | 0.030 | 0.75 | 18.0-20.0 | 11.0-15.0 | 3.0-4.0 | - |
| AISI 321 | 1.4541 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 17.0-19.0 | 9.0-12.0 | - | N 0.01, Ti 5x(C+N)~0.7 |
| AISI 329 | 1.4460 | 0.1 | 2.0 | 0.040 | 0.030 | 0.75 | 23.0-28.0 | 2.5-5.0 | 1.0-2.0 | - |
| AISI 347 | 1.4550 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 17.0-19.0 | 9.0-13.0 | - | Nb+Ta 10xC%~1 |
| AISI 348 | 1.4878 | 0.08 | 2.0 | 0.045 | 0.030 | 0.75 | 17.0-19.0 | 9.0-13.0 | - | Nb+Ta 10xC%~1 |
| AISI 403 | 1.4024 | 0.15 | 1.0 | 0.040 | 0.030 | 0.50 | 11.5-13.0 | - | - | - |
| AISI 405 | 1.4002 | 0.08 | 1.0 | 0.040 | 0.030 | 1.00 | 11.5-14.5 | - | - | Al: 0.10-0.30 |
| AISI 409 | 1.4512 | 0.08 | 1.0 | 0.045 | 0.045 | 1.00 | 10.5-11.75 | - | - | Ti: 6xC%-0.75 |
| AISI 409L | 1.4512 | 0.03 | 1.0 | 0.040 | 0.015 | 1.00 | 10.5-11.75 | - | - | Ti: 6xC%-0.75 |
| AISI 410 | 1.4006 | 0.15 | 1.0 | 0.040 | 0.030 | 1.00 | 11.5-13.5 | 0.75 | - | - |
| AISI 414 | | 0.15 | 1.0 | 0.040 | 0.030 | 1.00 | 11.5-13.5 | 1.25-2.5 | - | - |
| AISI 416 | 1.4024 | 0.15 | 1.25 | 0.060 | 0.150 | 1.00 | 12.0-14.0 | - | - | - |
| AISI 420 | 1.4021 | 0.15 | 1.0 | 0.040 | 0.030 | 1.00 | 12.0-14.0 | 0.75 | 0.5 | - |
| AISI 420J2 | 1.4028 | 0.26-0.35 | 1.25 | 0.060 | 0.150 | 1.00 | 12.0-14.0 | 0.5 | - | Cu 0.60 |
| AISI 429 | | 0.12 | 1.0 | 0.040 | 0.030 | 1.00 | 14.0~16.0 | 0.75 | - | - |
| AISI 430 | 1.4016 | 0.12 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | 0.75 | - | - |
| AISI 430F | 1.4104 | 0.12 | 1.25 | 0.060 | 0.150 | 1.00 | 16.0-18.0 | - | - | - |
| AISI 430FSe | 1.4104 | 0.12 | 1.25 | 0.060 | 0.060 | 1.00 | 16.0-18.0 | - | - | Se 0.15 |
| AISI 431 | 1.4057 | 0.20 | 1.0 | 0.040 | 0.030 | 1.00 | 15.0-17.0 | 1.25-2.5 | - | - |
| AISI 434 | 1.4113 | 0.12 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | - | - | - |
| AISI 440A | 1.4522 | 0.6-0.75 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | - | - | - |
| AISI 440B | | 0.75-0.95 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | - | - | - |
| AISI 440C | | 0.95-1.20 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | - | - | - |
| AISI 442 | | 0.20 | 1.0 | 0.040 | 0.030 | 1.00 | 18.0-23.0 | - | - | - |
| AISI 446 | 1.4762 | 0.20 | 1.5 | 0.040 | 0.030 | 1.00 | 23.0-27.0 | 0.75 | - | N: 0.10-0.25 |
| AISI 631 | 1.4568 | 0.09 | 1.0 | 0.040 | 0.030 | 1.00 | 16.0-18.0 | 6.5-7.5 | 0.4-0.65 | Al 0.75-1 |
| AISI 632 | 1.4532 | 1.00 | 1.2 | 0.040 | 0.015 | 0.70 | 14.0-16.0 | 6.5-7.5 | 0.4-0.65 | Al 0.75-1 |
| AISI 904L | 1.4939 | 0.20 | 2.0 | 0.045 | 0.035 | 1.00 | 19.0-23.0 | 23.0-28.0 | 4.0-5.0 | - |

CHEMICAL COMPOSITION CHART FOR DUPLEX & SUPER DUPLEX

| TYPE | STANDARD | CHEMICAL COMPOSITION | | | | | | | | |
|--------|----------|----------------------|----------|---------|---------|----------|-----------|----------|----------|-----------|
| | | C (Max) | Mn (Max) | P (Max) | S (Max) | Si (Max) | Cr (Max) | Ni (Max) | Mo (Max) | N (Max) |
| S32205 | 1.4462 | 0.03 | 2.00 | 0.030 | 0.020 | 1.00 | 21.0-23.0 | 4.5-6.5 | 2.5-3.5 | 0.08-0.20 |
| S32550 | 1.4507 | 0.04 | 1.50 | 0.040 | 0.030 | 1.00 | 24.0-27.0 | 4.5-6.5 | 2.9-3.9 | 0.10-0.25 |
| S32750 | 1.4410 | 0.03 | 1.20 | 0.035 | 0.020 | 0.80 | 24.0-26.0 | 6.0-8.0 | 3.0-5.0 | 0.24-0.32 |
| S32760 | 1.4501 | 0.03 | 1 | 0.030 | 0.010 | 1.00 | 24.0-26.0 | 6.0-8.0 | 3.0-4.0 | 0.20-0.30 |

Note: Details for Nickel based alloys on request



Product Applications



Banding Straps



Clamps



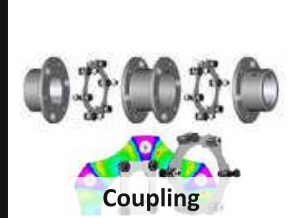
Gaskets



Cable Ties



Washers



Coupling



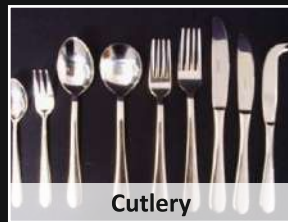
Sheet Metal Press Comp.



Electronics



Flexible Hose



Cutlery



Home Appliances



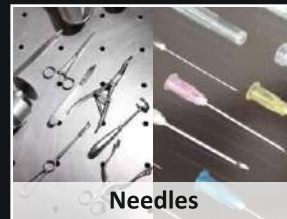
Kitchen



Knives



Packing Shims



Needles



Springs



SS Exhaust System



Surgical Instruments



Watch Straps



Tower Packing



Blades



Blenders Blades

Industries Served

- Electronic & Electrical Components
- Automotive Engine Gaskets & Components
- Sheet Metal Press Components
- Home & Kitchen Appliances
- Chemical Industries & Tower Packings
- Refineries & Insulation
- Hose Clamps & Flexible Hoses
- Writing Instruments
- Cables Ties & Banding Straps
- Springs, Clips & Washers



"We at Golden Metal Pvt. Ltd is committed to manufacture and supply Stainless Steel Coils, Strips, Sheets & Foils to our customers ensuring that finest quality material are used for all our products. We have a Stringent Parameters set for the Quality which is followed at GMPL using all applicable statutory and regulatory requirements by continually improving the quality of our products to serve our clients better."

CERTIFICATE

Management system as per
ISO 9001 : 2008

In accordance with TÜV INDIA procedures, it is hereby certified that

GOLDEN METAL PVT. LTD.
Survey No.98/1, Dehri Road,
Tal: Umbergaon, Dist.: Valsad - 396 171,
Gujarat,
India

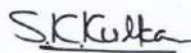


applies a quality management system in line with the above standard for the following scope

**Manufacture and Supply of Stainless Steel Coils, Strips,
Shims, Sheets and Foils**

Certificate Registration No. **QM 02 00872**
Audit Report No. **Q 6700/2015**

Valid until **03.06.2018**



Certification Body
at TÜV INDIA PVT. LTD.

Issue **04.06.2015**
Place : **Mumbai**

This certification was conducted in accordance with the TÜV INDIA auditing and certification procedures and is subject to regular surveillance audits.

TÜV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India www.tuvindia.co.in





GOLDEN METAL Pvt. Ltd.

AN ISO 9001 : 2008 CERTIFIED COMPANY

Head Office: 4, 52-A, Sindhi Lane, Mumbai- 400 004. Tel.:022-2388 2488 / 2389 0906 • Telefax: 022-2385 4664

Works: S.No. 98/1, Dehri Road, Tal.:Umbergaon, Dist. Valsad, Gujrat- 396171 • Telefax: 0260-2560263 / 2560267

E-mail: info@goldenmetal.in • Website: www.goldenmetal.in