



Established  
1872

# C. W. MARWEDEL

Telephone  
Douglas 4180

STORE and OFFICE  
METAL DEPT.

76 FIRST ST.  
31 JESSIE ST.

SAN FRANCISCO  
CALIFORNIA

## TOOLS

Lathes, Drill Presses, Bench Grinders, Vises, Punches, Dies, Taps, Drills, Reamers, Milling Cutters, Arbors, Screw Plates, Chucks, Electric Tools, Lathe Tools, Files, Chisels, Hand Tools, Countersinks, Counterbores, Sockets, Gauges, Eec.

## METALS

Brass, Copper, Steel, Bronze, Aluminum, Monel, Lead, German (Nickel) Silver, Zinc, Babbitt, Bearing, Etc.  
SHEETS — RODS — TUBES

## WIRE

Brass, Copper, Phosphor Bronze, Steel, Aluminum, Music, German (Nickel) Silver, Iron, Tinned, Brazing, Lead, Etc.  
SPRING — SOFT — TEMPERED

## ABRASIVES

Emery Grain and Powder, Alundum, Crystolon, Valve Grinding Compound, Pumice, Steel Wool, Sand Paper, Emery Cloth, Paper, Cord and Tape, Pulverized Glass, Etc.

## PLATERS

Brushes, Buffs, Swabs, Leather, Canvas, Cloth, Wood and Felt Wheels, Nickel Anodes, Nickel Salts, Rouge, Crocus, Tripoli Emery Cake, Acme White, Endless Belts, Lacquers, Etc.

## GEARS

Spur, Miter, Bevel, Worm, Change, Spiral, Helical, Crown, Internal, Speed Reducing, Fabroil, Rawhide, Fibre, Pinions, Rack, Etc.  
Universal Joints

## SPROCKETS

For Roller, Black, Silent and Ladder Chains

## CHAINS

Roller, Block, Silent, Ladder, Sash, Jack, Coil, Cable, Plumbers', Steamboat, Ball, Chandelier, Link-Belt, Etc.  
GALVANIZED, STEEL, BRASS, NICKEL PLATED

## BEARINGS

Ball, Thrust, Grooved Race Type, Annular, Self-Aligning, Combination, Etc.  
Steel, Aluminum and Bronze Balls

## SPRINGS

Compression, Expansion, Clock, Motor, Brake, Agricultural, Door, Valve, Bed, Baby Jumper, Piano, Spring Pipe Benders

## SCREWS

Machine, Wood, Hexagon, Flat and Fillister Head Cap, Lag, Binding, Hanger, Hardened Drive, Closet, Tool Post, Collar, Set, Knob, Thumb, Shade Holder, Knurled Head, Etc. Bolts, Studs, Turnbuckles, Etc.

## PULLEYS

Flat, Grooved, Cone, Flanged, Motor, Brass, Steel, Etc. Hangers, Pillow Blocks, Chain Hoists, Trolleys, Shafting, Gib Head Keys, Woodruff Keys, Collars, Flexible Shafts, Etc.

FIBRE—BAKELITE—HARD RUBBER—SHEET FELT—SHEET CORK

