

ALUMINUM HINGE – STRINGERS

PIANO HINGE

MS20257P (supersedes AN257) hinge consists of two aluminum half hinges which mate and are held together by a hinge pin. Anodized finish. MS20257C is similar to MS20257P except made in stainless steel.

MS20001P aluminum hinge is extruded. The closed hinge loops cannot be pulled apart. Furnished with hinge pin. Anodized finish.



Part No.*	Open Width	Thickness	Price/Length	
			3 Ft.*	6 Ft.*
MS20257P1	3/4"	.032"	---	---
MS20257P2	1-1/16"	.040"	---	---
MS20257P3	1-1/4"	.040"	---	---
MS20257P4	1-1/2"	.040"	---	---
MS20257P5	2"	.051"	---	---
MS20001P3	1-1/4"	.056"	---	---
MS20001P4	1-1/2"	.056"	---	---
MS20001P5	1-3/4"	.056"	---	---
MS20001P6	2"	.056"	---	---
MS20257C1	3/4"	.031"	---	---
MS20257C2	1-1/16"	.037"	---	---
MS20257C3	1-1/4"	.050"	---	---
MS20257C4	1-1/2"	.062"	---	---
MS20257C5	2"	.062"	---	---

* Add "-3" to part number for 3 ft. pc. and "-6" to part number for 6 ft. pc.
Example: MS20001P6-3 is 3 ft. pc. of MS20001P6 hinge.



MS20253-P2-7200 HINGE PIN STAINLESS STEEL

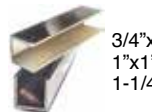
CAD Plated 302 Stainless Steel sold in 3ft or 6ft lengths. Perfect for use with Piano Hinges above. 0.089" Diameter. Material: Corrosion-Resistant Steel, QQ-W-423, Form, 1, Condition B, (straightened and cut lengths), Comp FS 302, FS 304, or FS 316.

3 Foot.....P/N 03-49000-3..... ---
6 Foot.....P/N 03-49000-6..... ---



BARGAIN BAG OF ALUMINUM TUBING

Approximately 20 ft. Assorted sizes of 2024 and 6061 aluminum tubing, angle, rod, and bar
P/N 03-40100..... ---



6063T52 U CHANNEL

3/4"x 3/4"x1/8".....P/N 03-38950..... ---/ft.
1"x1"x1/8".....P/N 03-39050..... ---/ft.
1-1/4"x1-1/4"x1/8".....P/N 03-39150..... ---/ft.



TRAILING EDGE

Fabricated of .025 aluminum 3003H14 to size illustrated. Wt.12oz. per 10ft. length. Shipped via truck.

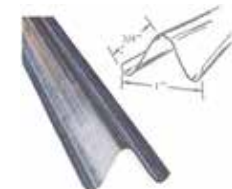
10 Ft. Length.....P/N 03-48900..... ---



RECTANGULAR ALUMINUM STRINGERS

Rectangular stringers, 5/8" x 5/16" x .032" 3003H14 aluminum. Wt. 11 oz./12ft. length. Shipped via truck.

12 Ft. Length.....P/N 03-48800..... ---



"HAT" SECTION ALUMINUM STRINGERS

Fabricated from .020 2024T3 aluminum. Wt. 5 oz. per 8-ft. length. May be spliced to form longer stringers.

8-Ft. LengthP/N 03-46500..... ---

WELDING ROD FOR ALUMINUM



ER4043 – A versatile alloy well suited for welding 6061T-6, 5005, and 6063. Extremely ductile.

1/16" dia.P/N 03-27520..... ---/lb.
3/32" dia.P/N 03-27525..... ---/lb.

ER5356 – Combination of strength and ductility for welding 5083, 5086, and 7000 series. Deposit can be anodized after welding.

1/16" dia.P/N 03-27530..... ---/lb.

UTP A-65 – A multi alloy wire for a wide range of base materials including stainless steel, low alloy high strength steel and especially outstanding for dissimilar metals with over 120,000 psi tensile strength and 25% elongation. Machinable.

1/16" diaP/N 03-27555 ---/lb.

BRAZING ALLOYS

UTP 1M – High strength, machinable torch rod for steel, brass, bronze and other copper alloys. Easy to apply, high strength, and versatile all purpose brazing rod.

1/8" diaP/N 03-27570 ---/lb.

MAINTENANCE

UTP 612 – An all position mild steel coated electrode for arc welding. Operates on AC or DC current and can be welded by even the most inexperienced welder. 72,000 psi tensile strength, moisture resistant and conveniently packaged in 10 lb containers.

1/16" dia.....P/N 03-27580 ---/lb.

COPPER TUBING



O.D. (In.)	Wall Thickness	Part No.	Price/Ft.
1/8	.030	03-40900	---
1/4	.030	03-41000	---
5/16	.032	03-41100	---
3/8	.032	03-41200	---
1/2	.032	03-41250	---

Seamless copper tubing for primer, fuel and oil pressure lines.

COPPER BUS BAR



.125 X 1/2" wide

Length (ft.)	Part Number	Price
1	11-40890-1	---
2	11-40890-2	---
3	11-40890-3	---
4	11-40890-4	---
5	11-40890-5	---
6	11-40890-6	---



2024T3511 2 X 1-3/4 T ALUMINUM

2024T3511 2" X 1-3/4" T extruded aluminum. Price per foot.
P/N 03-00093 ---