



KOÇ METAL

2026



EN

Beyoğlu Sanayi Sitesi C Blok
No/5, Aydınli Mahallesi Tuzla
İstanbul



ABOUT US

We began our operations in the metal industry in 2006 as a sole proprietorship, focusing on scrap metal trading. Over the years, we continuously developed our activities, with a particular focus on brass products.

In order to provide our customers with more comprehensive and high-quality services, we gradually expanded our commercial activities. Since 2022, we have continued to serve our customers under the name KOÇ METAL PİRİNÇ ÇUBUK LİMİTED ŞİRKETİ at our facility located in Beyoğlu Sanayi Sitesi in Aydınlı, Tuzla, Istanbul, where we operate today.

In line with our commitment to continuous development, we have also expanded our product range, adding engineering plastics, copper and copper alloys, bronze, and various aluminium products to our portfolio alongside brass.

With our many years of industry experience, technical expertise, and continuously expanding product portfolio, we aim to provide our customers with reliable products and effective solutions tailored to their specific needs.

OUR AREAS OF ACTIVITY

Metal Types:

- Brass
- Aluminium
- Bronze
- Copper Scrap

Engineering Plastics:

- Kestamid
- Polyamide
- PTFE / Teflon
- POM / Delrin

Our Services:

- Metal Trading
- Buying and Selling of Metals
- Scrap Metal Trading
- Metal Processing
- Metal Recycling
- Logistics and Shipping



BRASS

Koç Metal provides reliable solutions for the supply of high-quality brass materials tailored to the requirements of various industries.

Known for its excellent machinability, durability, corrosion resistance, and attractive appearance, brass is an important alloy widely used in numerous industrial applications.

Brass alloys are primarily composed of copper and zinc.

Depending on the proportions of the elements they contain, they can offer different mechanical and physical properties. This allows for a wide range of material options suitable for different production and operating conditions.

At Koç Metal, we place great importance on supplying brass materials with the appropriate properties to meet our customers' specific requirements, ensuring reliable and consistent material supply.



OUR PRODUCTS

- Brass Round Bar
- Brass Square Bar
- Brass Hexagonal Bar
- Mixed Brass Scrap
- Brass Chips

APPLICATIONS

- Machinery and equipment manufacturing
- Bushings, pins, and bearings
- Valves and fittings
- Faucets and sanitary plumbing components
- Screws and fasteners
- Electrical and electronic components
- Decorative applications
- Precision machining

BRASS



BRASS ROUND BAR

Used in machinery manufacturing, automotive, electrical and electronics, sanitary plumbing, and various industrial sectors for the production of fittings, bushings, valves, and custom components.



BRASS SQUARE BAR

Used in machinery manufacturing, automotive, furniture, electrical and electronics, and general industrial applications for decorative components, fasteners, and various custom-made parts.



BRASS HEXAGONAL BAR

Used in the automotive, machinery manufacturing, electrical and electronics, and fastener industries for the production of nuts, fittings, connectors, and custom CNC-machined components.



MIXED BRASS SCRAP

Mixed brass scrap is used as a raw material in the recycling, casting, and metal processing industries. It is processed and recycled to recover different brass components and return them to the production cycle.



BRASS CHIPS

Brass chips are used as a raw material in the recycling, casting, and metal production industries. Chips generated during machining processes are recovered and returned to the production cycle for reuse.

ALUMINIUM

Koç Metal provides reliable solutions for the supply of aluminium materials, which are widely preferred across various industries due to their light weight, durability, and high corrosion resistance.

Thanks to its low density, aluminium offers significant advantages, particularly in applications where weight reduction is important.

Depending on the alloy selected, its mechanical strength, machinability, and other technical properties can be tailored to the intended application.

At Koç Metal, we place great importance on selecting and reliably supplying aluminium materials with the appropriate properties to meet different production requirements.



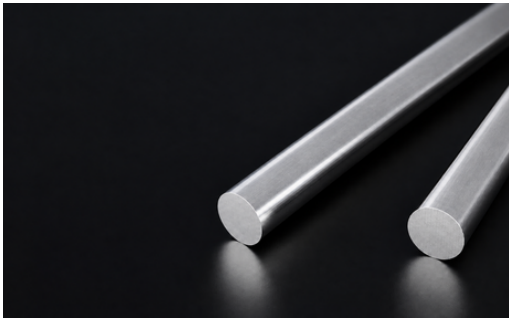
OUR PRODUCTS

- Aluminium Round Bar
- Aluminium Square Bar
- Aluminium Hexagonal Bar
- Aluminium Tube
- Aluminium Chips

APPLICATIONS

- Machinery and equipment manufacturing
- Automotive industry
- Construction and building systems
- Electrical and electronics
- Cooling and heat transfer systems
- Industrial components
- Precision machining

ALUMINIUM



ALUMINIUM ROUND BAR

Used in machinery manufacturing, the automotive industry, defense industry, electrical and electronics, and various industrial production sectors for component manufacturing and CNC machining applications.



ALUMINIUM SQUARE BAR

Used in machinery, automotive, construction, furniture, and general industrial applications for structural components, part manufacturing, and various production processes.



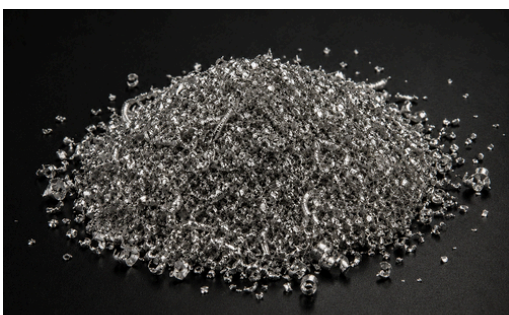
ALUMINIUM HEXAGONAL BAR

Used in the automotive and machinery manufacturing industries, as well as in the fastener and industrial production sectors, for the production of custom parts and precision-machined components.



ALUMINIUM TUBE

Used in construction, automotive, furniture, machinery, ventilation, and industrial applications for load-bearing structures, structural components, and various technical systems.



ALUMINIUM CHIPS

Aluminium chips are used as a raw material in the metal recycling, casting, and aluminium production industries. Aluminium chips generated during machining processes are recovered and recycled for reuse.

BRONZE

Koç Metal offers a range of bronze material solutions for applications requiring high wear resistance, mechanical strength, and corrosion resistance.

Bronze alloys, primarily composed of copper and tin, can acquire various technical properties depending on the additional elements used and the intended application.

Particularly in operating conditions involving high levels of friction and wear, bronze is a reliable and long-lasting material solution.

At Koç Metal, we aim to provide solution-oriented services for the selection and reliable supply of bronze materials tailored to our customers' specific operating conditions.



OUR PRODUCTS

- Bronze Round Bar
- Bronze Flat Bar
- Bronze Tube

APPLICATIONS

- Bushings and bearings
- Gears
- Valve and pump components
- Machine components
- Marine applications
- Heavy industrial equipment
- Cast components
- Precision mechanical components

BRONZE



BRONZE ROUND BAR

Used in machinery manufacturing, the automotive industry, marine applications, the energy sector, and various industrial sectors for the production of bushings, gears, fittings, and wear-resistant components.



BRONZE FLAT BAR

Used in machinery manufacturing, electrical and electronics, automotive, energy, and general industrial applications for fittings, structural components, and custom-made parts.



BRONZE TUBE

Used in machinery manufacturing, hydraulic systems, marine applications, the energy sector, and various industrial applications for the production of bushings, bearing systems, and various technical components.

COOPER SCRAP

Koç Metal provides reliable solutions for the collection, separation, classification, and recycling of copper scrap. Due to its high recycling value and reusability, copper scrap is an important raw material source for both the industrial and recycling sectors.

Copper is widely used across various industries due to its high electrical and thermal conductivity, durability, and long service life. End-of-life copper cables, pipes, production residues, and various copper components can be recycled and returned to the economic cycle.

At Koç Metal, we place great importance on evaluating copper scrap according to its type, purity level, and physical properties. Our goal is to reliably supply copper scrap that has been properly classified in accordance with the requirements of the recycling process.



TYPES OF COPPER SCRAP

- Bare Bright Copper
- Burnt Copper
- Copper Cable Scrap
- Copper Pipe Scrap
- Copper Sheet and Plate Scrap
- Copper Chips
- Copper Production Scrap
- Mixed Copper Scrap

APPLICATIONS

After appropriate processing, recovered copper can be reused as a raw material across a wide range of industries:

- Cables and electrical products
- Copper pipes and fittings
- Metal production
- Electrical and electronics industry
- Machinery manufacturing
- Metal casting applications
- Industrial production

ENGINEERING PLASTICS

Koç Metal provides solutions for various industrial applications using high-performance engineering plastics as an alternative to metal materials.

Engineering plastics are preferred in numerous machinery and equipment applications due to their low weight, high wear resistance, low coefficients of friction, chemical resistance, and good machinability.

Koç Metal's product range includes various technical plastic materials, particularly Kestamid, Polyamide, PTFE (Teflon), and POM (Delrin).



OUR PRODUCTS

- Kestamid
- Polyamide
- PTFE (Teflon)
- POM (Delrin)

APPLICATIONS

- Bushings and bearings
- Gears
- Slides and rollers
- Seals and sealing elements
- Machine components
- Conveyor systems
- Food processing machinery
- Automotive applications
- Chemical equipment

KOÇ METAL

ENGINEERING PLASTICS



KESTAMID

Kestamid stands out for its high wear and impact resistance and is used in bushings, bearings, rollers, gears, slides, and various machine components.



POLYAMIDE

Polyamide is preferred for the production of bushings, gears, rollers, bearings, and various industrial components due to its high mechanical strength and wear resistance.



PTFE (TEFLON)

PTFE stands out for its very low coefficient of friction and high chemical resistance and is used in seals, sealing elements, bushings, slides, and chemical equipment.



POM (DELRIN)

POM is used in the production of gears, bushings, rollers, slides, and precision mechanical components thanks to its high hardness, dimensional stability, and excellent machinability.

DIMENSIONS

ÇUBUK				BORU				LEVHA		LAMA		LAMA	
Çap	Yuvarlak	6 Köşe	4 Köşe	Çap	Et 1 mm	Et 1,5 mm	Et 2 mm	Kalınlık	Kg/m ²	Kalınlık	Kg/m	Kalınlık	Kg/m
mm	Kg/m	Kg/m	Kg/m	mm	Kg/m	Kg/m	Kg/m	mm		mm		mm	
3	0.060	0.065	0.075	5	0.110			0.10	0.850	3 x 10	0.255	10x20	1.700
4	0.110	0.120	0.135	6	0.135			0.15	1.275	15	0.385	25	2.125
5	0.170	0.185	0.210	7	0.160			0.20	1.700	20	0.510	30	2.550
6	0.240	0.265	0.305	8	0.190			0.25	2.125	25	0.640	40	3.400
7	0.330	0.360	0.415	9	0.210			0.30	2.550	30	0.765	50	4.250
8	0.430	0.470	0.545	10	0.240	0.340		0.35	2.975	4x10	0.340	60	5.100
9	0.540	0.595	0.690	11	0.270	0.380		0.40	3.400	15	0.510	80	6.800
10	0.670	0.735	0.850	12	0.290	0.420	0.530	0.50	4.250	20	0.680	100	8.500
11	0.810	0.890	1.030	13	0.320	0.460	0.590	0.60	5.100	25	0.850	15x30	3.825
12	0.960	1.060	1.220	14	0.360	0.500	0.640	0.70	5.950	30	1.020	40	5.100
13	1.130	1.245	1.440	15	0.375	0.540	0.685	0.80	6.800	5x10	0.425	60	7.650
14	1.310	1.440	1.670	16	0.400	0.580	0.750	0.90	7.650	15	0.640	80	10.200
15	1.500	1.800	1.910	17	0.430	0.620	0.800	1.00	8.500	20	0.850	100	12.730
16	1.710	1.885	2.180	18	0.455	0.660	0.855	1.20	10.200	25	1.065	20x30	5.100
17	1.930	2.130	2.460	19	0.480	0.700	0.910	1.50	12.750	30	1.275	40	6.800
18	2.160	2.390	2.750	20	0.510	0.740	0.960	2.00	17.000	40	1.700	50	8.500
19	2.410	2.660	3.070	22	0.560	0.810	1.070	3.00	25.500	6x10	0.510	60	10.200
20	2.670	2.950	3.400	24	0.615	0.900	1.175	4.00	34.000	15	0.765	80	13.600
22	3.230	3.560	4.110	25	0.640	0.940	1.230	5.00	42.500	20	1.020	100	17.000
24	3.850	4.240	4.900	28	0.720	1.060	1.390	6.00	51.000	25	1.275	30x50	12.750
25	4.170	4.600	5.300	30	0.775	1.140	1.495	8.00	68.000	30	1.530	70	17.850
26	4.500	4.980	5.750	32	0.830	1.220	1.600	10.00	85.000	40	2.040	80	20.400
27	4.870	5.370	6.200	35	0.910	1.340	1.760			50	2.550	100	25.500
28	5.230	5.750	6.660	40	1.040	1.540	2.030			8x20	1.360	40x60	20.400
30	6.010	6.620	7.650	45	1.175	1.740	2.295			25	1.700	80	27.200
32	6.840	7.540	8.700	50	1.310	1.940	2.560			30	2.040	100	34.000
35	8.180	9.020	10.420	55	1.440	2.140	2.830			40	2.720	50x100	42.500
38	9.640	10.610	12.270	60	1.575	2.345	3.100			50	3.400		
40	10.700	11.760	13.600	65	1.710	2.545	3.365						
45	13.500	14.990	17.290	70	1.840	2.745	3.630						
50	16.700	18.400	21.250	80	2.110	3.140	4.165						
55	20.200	22.300	25.700	90		3.545	4.700						
69	24.000	26.470	30.600	100		3.945	5.230						
65	28.200	37.600	35.950										
70	32.720	42.800	41.650										
75	37.500	48.300	47.850										
80	42.700	54.100	54.400										
90	54.055												
100	66.750												
110	80.750												
120	98.100												
130	112.800												
140	130.800												
150	150.200												



CUSTOM SIZE & FORM OPTIONS

In addition to standard sizes and shapes, we can also offer a wide range of custom dimensions, diameters, and cross-sectional profiles tailored to our customers' specific requirements.

The dimensions, shape, alloy, tolerances, and other technical specifications of the requested product are evaluated according to the customer's requirements and determined through mutual consultation and agreement.

**CONTACT US FOR SOLUTIONS TAILORED TO YOUR
SPECIFIC REQUIREMENTS.**



DIFFERENT MATERIALS, UNLIMITED SOLUTIONS

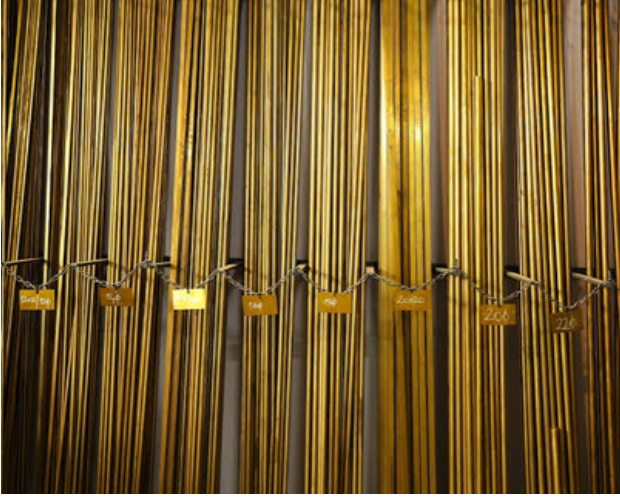
Thanks to our experience in metal processing and our technical expertise, we work with a wide range of materials to meet diverse requirements and suit different projects.



DIFFERENT MATERIALS, THE SAME QUALITY APPROACH

We provide solutions tailored to project requirements for the processing of various metals, including aluminum, chrome, bronze, brass, and copper.



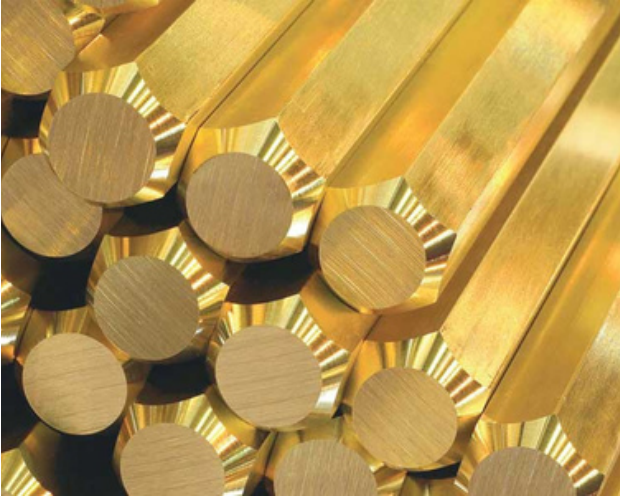


QUALITY, TRUST AND CONTINUITY

At KOÇ METAL, one of our core principles is to understand our customers' needs and expectations accurately and provide high-quality, reliable products.

The technical specifications, dimensions, and quality requirements of our products are evaluated in line with customer requirements. Throughout every stage of the ordering process, product conformity and customer satisfaction remain our top priorities.

Our goal is not simply to supply products, but to build long-term, trust-based business relationships with our customers.



STRONG INFRASTRUCTURE, RELIABLE SUPPLY

With our facilities and operational infrastructure in Istanbul, we aim to provide fast and efficient solutions to meet our customers' diverse product and supply requirements.

The processes of product receiving, inspection, classification, storage, and shipment are carried out meticulously to ensure that products reach our customers safely and in an organized manner.

By continuously developing our operational infrastructure, we aim to provide stronger and more efficient service to both our existing customers and new business partners.



RECYCLING METAL, CONTRIBUTING TO A SUSTAINABLE FUTURE

Metal is an important raw material with a high recycling potential that can be reused and repurposed repeatedly.

At KOÇ METAL, we value contributing to the reintegration of metal into the economy and promoting the more efficient use of resources.

Recycling and reusing metal products helps conserve natural resources, reduce waste, and support a more sustainable production cycle.

WHY KOÇ METAL?

We believe that long-term success in the metal industry is built on reliability, quality products, and strong customer relationships.

At KOÇ METAL, we aim to understand our customers' needs accurately and provide the right products under the appropriate conditions through a reliable and efficient supply process.

Reliability

We build long-term, trust-based relationships with our business partners.

Quality

We place great importance on ensuring that our products meet customer requirements and specified technical standards.

Flexibility

We can evaluate different requirements for dimensions, diameters, cross-sectional profiles, alloys, and product specifications according to our customers' needs.

Experience

We use our knowledge and experience in the metal industry to provide better solutions for our customers.

Fast Solutions

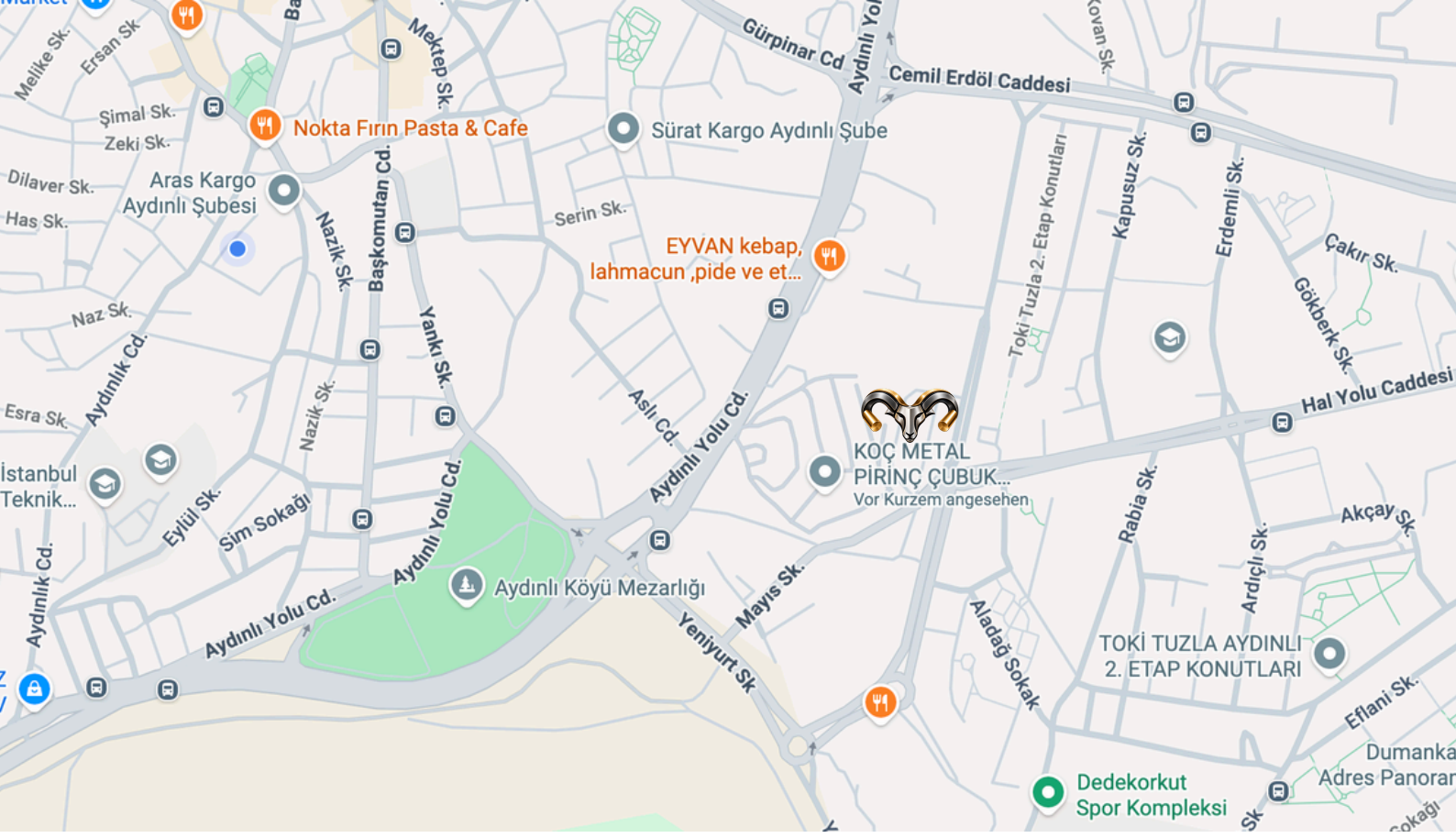
We aim to provide fast and effective solutions throughout the ordering and supply processes.

Customer Satisfaction

For us, a sale does not end with product delivery. Long-term customer satisfaction and trust are our priorities.



A RELIABLE BUSINESS PARTNER



CONTACT

LET'S WORK TOGETHER

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