



# PRODUCT CATALOGUE



Construction Tie Wire



Annealed Binding Wire



Cold Drawn Black Wire



Oiled Baling Wire



Production Facility — Sarıçam / Adana

# Annealed Wire — Construction Tie Wire



DIAMETER

1.00 – 2.00 mm

TENSILE STRENGTH

300 – 450 MPa

GRADE (SAE)

1006



## Technical Specifications

| SPECIFICATION            | VALUE                                                                |
|--------------------------|----------------------------------------------------------------------|
| Raw Material Grade (SAE) | 1006                                                                 |
| Diameter (mm)            | 1.00 – 2.00                                                          |
| Tensile Strength (MPa)   | 300 – 450                                                            |
| Diameter Tolerance (mm)  | -0.05 / +0.05                                                        |
| Inner Diameter (cm)      | 20 (±2)                                                              |
| Outer Diameter (cm)      | 40 (±2)                                                              |
| Height (cm)              | 10 – 12 (for 25 kg standard package)                                 |
| Weight (kg)              | 5 – 35 (±1)                                                          |
| Package Type             | Pallet · Bigbag · Mastercoil (standard) · Mastercoil (plastic strap) |
| Packaging Options        | Wire tying (standard)                                                |

# Annealed Wire — Binding Wire



DIAMETER

2.00 – 6.00 mm

TENSILE STRENGTH

300 – 450 MPa

GRADE (SAE)

1006 – 1008



## Technical Specifications

| SPECIFICATION            | VALUE                                                       |
|--------------------------|-------------------------------------------------------------|
| Raw Material Grade (SAE) | 1006 – 1008                                                 |
| Diameter (mm)            | 2.00 – 6.00                                                 |
| Tensile Strength (MPa)   | 300 – 450                                                   |
| Diameter Tolerance (mm)  | -0.05 / +0.05                                               |
| Inner Diameter (cm)      | 42 – 50                                                     |
| Outer Diameter (cm)      | 75 (±5)                                                     |
| Height (cm)              | 60 – 70 (for 500 kg standard package)                       |
| Weight (kg)              | 50 – 850 (±50)                                              |
| Package Type             | Coil                                                        |
| Packaging Options        | Wire tying (standard) · Steel strap · Lifting ring · Carton |



# Cold Drawn Wire — Black Wire



DIAMETER

1.80 – 6.00 mm

TENSILE STRENGTH

500 – 1100 MPa

GRADE (SAE)

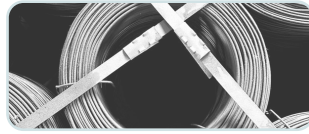
1006 – 1018

## Technical Specifications

| SPECIFICATION            | VALUE                                                       |
|--------------------------|-------------------------------------------------------------|
| Raw Material Grade (SAE) | 1006 · 1008 · 1010 · 1012 · 1015 · 1018                     |
| Diameter (mm)            | 1.80 – 6.00                                                 |
| Tensile Strength (MPa)   | 500 – 1100                                                  |
| Diameter Tolerance (mm)  | -0.05 / +0.05                                               |
| Inner Diameter (cm)      | 42 – 50                                                     |
| Outer Diameter (cm)      | 75 (±5)                                                     |
| Height (cm)              | 70 – 85 (for 750 kg standard package)                       |
| Weight (kg)              | 50 – 850 (±50)                                              |
| Package Type             | Coil                                                        |
| Packaging Options        | Wire tying (standard) · Steel strap · Lifting ring · Carton |

# Oiled Baling Wire

Reference weight: 43 kg



DIAMETER

1.80 – 4.00 mm

TENSILE STRENGTH

350 – 550 MPa

GRADE (SAE)

1006 – 1018

## Technical Specifications

| SPECIFICATION            | VALUE                                                          |
|--------------------------|----------------------------------------------------------------|
| Raw Material Grade (SAE) | 1006 · 1008 · 1010 · 1012 · 1015 · 1018                        |
| Diameter (mm)            | 1.80 – 4.00                                                    |
| Tensile Strength (MPa)   | 350 – 550                                                      |
| Diameter Tolerance (mm)  | -0.05 / +0.05                                                  |
| Inner Diameter (cm)      | 21 (±2)                                                        |
| Outer Diameter (cm)      | 32 (±2)                                                        |
| Height (cm)              | 17 (±2)                                                        |
| Weight (kg)              | 25 – 50 (±5)                                                   |
| Package Type             | Sequential winding                                             |
| Packaging Options        | Wire fixing on pallet (standard) · Plastic strap · Steel strap |



## Contact



COMPANY

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