

Sarma din otel carbon

WintWire manufactures a range of mild steel wires, not limited to the list below. Materials in this section can be coated, this includes: copper coating, copper wash, galvanising, bright drawing, soap drawing or bright polished finish. The following grades are available in one of the four temper conditions detailed below.

	Wekstoff	C.	Si.
EN 16120-2: 2011 1.0541C42D		0.40 - 0.45	0.10 - 0.30
060A47Mod C48D	0.45 - 0.50	0.30	0.50 - 0.70
EN 16120-2: 2011 1.05850/55C - C52D		0.50 - 0.55	0.10 - 0.30
EN 16120-2: 2011 1.0609C58D		0.55 - 0.60	0.15 - 0.30

EN 16120-2: 2011 1.061160/65C - C62D 0.60 - 0.65 0.10 - 0.30

EN 16120-2: 2011 1.062078D 0.75 - 0.80 0.10 - 0.30

EN 16120-2: 2011 1.06280/85C - C82D 0.80 - 0.85 0.10 - 0.30

Sizes
Shaped Wire
Flat Wire
Widest 12.00 mm

Round Wire
Upto 45 mm² area
Thinnest 0.15 mm

0.10 – 12.00 mm dia.

Available in four conditions
Condition 1: Annealed

The material has been supplied in the fully softened

Condition 2:	Light Drawn	The material has been lightly drawn "skin passed"
Condition 3:	Hard Drawn	The material has been drawn hard with either a bright or dark finish
Condition 4:	Specified Tensile	The material has been drawn to your desired tensile strength

Also known as

- High Carbon Steel Wire
- Mid Carbon Steel Wire

Available in

- Round Wire
- Shaped Wire

Applications

- Springs
- High Wear Parts
- Automotive
- Engineering
- Power

Packaging

- In Coil
- In Lengths
- On Formers
- On Spools