

Rebar

Plain Rebar S240 (A1)

Standard: INSO 3132

Grade: S240 (market A1 / plain rebar)

Name in the Iranian market: میلگرد

Size	Diameter (mm)	Length (mm)	Nominal weight (kg/m)	Nominal weight per length (kg)
Ø10	10	12000	0.617	7.398
Ø12	12	12000	0.888	10.654
Ø14	14	12000	1.208	14.501
Ø16	16	12000	1.578	18.94
Ø18	18	12000	1.998	23.971
Ø20	20	12000	2.466	29.594
Ø22	22	12000	2.984	35.809
Ø25	25	12000	3.853	46.24
Ø28	28	12000	4.834	58.004
Ø32	32	12000	6.313	75.76
Ø36	36	12000	7.99	95.884
Ø40	40	12000	9.865	118.375
Ø50	50	12000	15.413	184.961

Ribbed Rebar Aj340 (A2)

Standard: INSO 3132

Grade: Aj340 (market A2)

Name in the Iranian market: میلگرد

Size	Diameter (mm)	Length (mm)	Nominal weight (kg/m)	Nominal weight per length (kg)
Ø8	8	12000	0.395	4.735
Ø10	10	12000	0.617	7.398
Ø12	12	12000	0.888	10.654
Ø14	14	12000	1.208	14.501
Ø16	16	12000	1.578	18.94
Ø18	18	12000	1.998	23.971
Ø20	20	12000	2.466	29.594
Ø22	22	12000	2.984	35.809
Ø25	25	12000	3.853	46.24
Ø28	28	12000	4.834	58.004

Size	Diameter (mm)	Length (mm)	Nominal weight (kg/m)	Nominal weight per length (kg)
Ø32	32	12000	6.313	75.76

Ribbed Rebar Aj400 (A3)

Standard: INSO 3132

Grade: Aj400 (market A3)

Name in the Iranian market: میلگرد

Size	Diameter (mm)	Length (mm)	Nominal weight (kg/m)	Nominal weight per length (kg)
Ø8	8	12000	0.395	4.735
Ø10	10	12000	0.617	7.398
Ø12	12	12000	0.888	10.654
Ø14	14	12000	1.208	14.501
Ø16	16	12000	1.578	18.94
Ø18	18	12000	1.998	23.971
Ø20	20	12000	2.466	29.594
Ø22	22	12000	2.984	35.809
Ø25	25	12000	3.853	46.24
Ø28	28	12000	4.834	58.004
Ø32	32	12000	6.313	75.76

Ribbed Rebar Aj500 (A4)

Standard: INSO 3132

Grade: Aj500 (market A4)

Name in the Iranian market: میلگرد

Size	Diameter (mm)	Length (mm)	Nominal weight (kg/m)	Nominal weight per length (kg)
Ø10	10	12000	0.617	7.398
Ø12	12	12000	0.888	10.654
Ø14	14	12000	1.208	14.501
Ø16	16	12000	1.578	18.94
Ø18	18	12000	1.998	23.971
Ø20	20	12000	2.466	29.594
Ø22	22	12000	2.984	35.809
Ø25	25	12000	3.853	46.24
Ø28	28	12000	4.834	58.004
Ø32	32	12000	6.313	75.76



Nominal / theoretical weight — not the actual delivered weight or weighbridge settlement weight.

This document contains no prices. For prices and a supply proposal, send your purchase list at www.ahanassa.com/en/contact.