

# Reinforced Deformed Bars

**Standard :** TIS 24 – 2016

**Grade :** SD40 , SD50

- REINFORCED DEFORMED BAR FROM WORLD CLASS MANUFACTURER, HEBEI JINXI IRON AND STEEL GROUP CO.,LTD. WHICH HAS PRODUCTION CAPACITY OVER 11 MILLION TONS PER YEAR
- WITH CHEMICAL COMPOSTION AND IRON PURIFICATION CONTROL, ALSO THROUGH BASIC OXYGEN FURNACE HOT ROLLED PROCESS ARE ENSURED THE PRODUCTS QUALITY STANDARD

Size Designation	Nominal Diameter (mm.)	Length (m.)	Nominal Mass (kg./piece)	Nominal Cross-Section Area (mm <sup>2</sup> )
DB 10 (SD40)	10	1.00	0.61	78.54
	10	10.00	6.16	78.54
	10	12.00	7.39	78.54
DB 12 (SD30)	12	1.00	0.88	113.10
	12	10.00	8.88	113.10
	12	12.00	10.66	113.10
DB 12 (SD40)	12	1.00	0.88	113.10
	12	10.00	8.88	113.10
	12	12.00	10.66	113.10
DB 12 (SD50)	12	1.00	0.88	113.10
	12	10.00	8.88	113.10
	12	12.00	10.66	113.10
DB 16 (SD30)	16	1.00	1.57	201.06
	16	10.00	15.78	201.06
	16	12.00	18.94	201.06
DB 16 (SD40)	16	1.00	1.57	201.06
	16	10.00	15.78	201.06
	16	12.00	18.94	201.06
DB 16 (SD50)	16	1.00	1.57	201.06
	16	12.00	18.94	201.06
DB 20 (SD30)	20	10.00	24.66	314.16
	20	12.00	29.59	314.16
DB 20 (SD40)	20	1.00	2.47	314.16
	20	10.00	24.66	314.16
	20	12.00	29.59	314.16
DB 20 (SD50)	20	1.00	2.46	314.16
	20	10.00	24.66	314.16
	20	12.00	29.59	314.16
DB 25 (SD30)	25	1.00	3.85	490.87

Size Designation	Nominal Diameter (mm.)	Length (m.)	Nominal Mass (kg./piece)	Nominal Cross-Section Area (mm <sup>2</sup> )
	25	10.00	38.53	490.87
	25	12.00	46.24	490.87
DB 25 (SD40)	25	1.00	3.85	490.87
	25	10.00	38.53	490.87
	25	12.00	46.24	490.87
DB 25 (SD50)	25	1.00	3.85	490.87
	25	10.00	38.53	490.87
	25	12.00	46.24	490.87
DB 28 (SD30)	28	1.00	4.83	615.75
	28	10.00	48.34	615.75
	28	12.00	58.01	615.75
DB 28 (SD40)	28	1.00	4.83	615.75
	28	10.00	48.34	615.75
	28	12.00	58.01	615.75
DB 28 (SD50)	28	1.00	4.83	615.75
	28	10.00	48.34	615.75
	28	12.00	58.01	615.75
DB 32 (SD30)	32	1.00	6.31	804.25
	32	10.00	63.13	804.25
	32	12.00	75.76	804.25
DB 32 (SD40)	32	1.00	6.31	804.25
	32	10.00	63.13	804.25
	32	12.00	75.76	804.25
DB 32 (SD50)	32	1.00	6.31	804.25
	32	10.00	63.13	804.25
	32	12.00	75.76	804.25