

PRODUCTS - INGOTS



INGOTS SIZES:

Sl. No.	Ingot Size	Shape/ Profiles	Approx. Gross Weight (Kgs)	Mean Dimension (mm)
			With Hot Top	
1	M 3	 8 Faces	3300	656
2	M 5		5200	765
3	M 6	 12 Faces (Polygonal)	6300	825
4	M 7		7300	855
5	M 9		10200	930
6	M 13		12000	1152
7	M 17		18300	1165
8	M 20		21200	1275
9	M 25		25000	1378
10	M 24 (RF) (Round Fluted)	 24 Faces	24400	1186

GRADES REGULARLY MANUFACTURED:

BS	EN-19 (709M40), EN-24 (817M40), EN-25 (826M31), EN-26 (826M40), EN-28, EN-29A, EN-31, EN-36, EN-39B, EN-41 A/B/C, EN-353 (815M17), EN-354
AISI/SAE/ASTM	SA-105, SA-182 F-22, F-11, F-5, F-91, SA 350 LF2, SA 350 LF3, SA 508 Gr 2, AISI 4130, 4140, 4320, 4330, 4340, 5160, 8620, 8630
DIN	18CrNiMo7-6, 25CrMo4, 42CrMo4, 34CrNiMo6, 30CrNiMo8, 31CrMoV9, 21CrMoV5-7, 21CrMoV5-11, 13CrMo44, 16CrMo44, 20MnCr5, 56NiCrMoV7 (DIN-1.2714), CK60, S355J2G3, 28CrMoNiV4.9, 30NiCrMoV9-5, 30CrMoV4-11, 33NiCrMoV14-5, 23CrNiMo7-4-7, 27NiCrMoV15-6
OTHERS	15CDV6, 38XC, 20X2H4A, AFNOR 30NCDV9-5, AFNOR 30NCDV12 GT

■ Multiple weight variants available and possible, please ask for details

UNMACHINED & MACHINED FORGINGS CAPACITY/RANGE

Product	Min Dimn.	Max Dimn.	Weight
Shafts, Bars & Blocks (Forged Bars, Eccentric Shafts, Axles)	Ø150 mm	Ø450 mm Upto 6 Metre	Upto 6t/pc
Punched & Unpunched Discs and Rings (Gear Discs, Pinions, Couplings)	Ø450 mm to Ø1400 mm	Max Upto Ø475 mm thick	Max 2t/pc