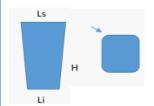


Most of stainless steel grades can be produced either Std. or Special. High versatility and Tailor-made heats can be produced in the following grades:

Stainless steel type	Grades
Austenitic	304L, 321, 316L, 347H, 317L
Ferritic / martensitic	410, G30, F6NM
Duplex and Superduplex	S31803, S32750, S32760
Precipitation hardening grades	17-4PH, 15-5PH
Alloys and High Ni Alloys	F44, 904L, A-800, A-20, A-825, G3

PRODUCT INFORMATIONOUR INGOTS

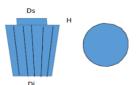
Code	Section	H ("/mm)	Ls ("/mm)	LI ("/mm)	r ("/mm)	Weight (Pd/Kg)
TC 25	Square	63 ^{1/2"} / 1.615	22 ^{3/16} "/ 564	16 ^{15/16"} / 430	1 ^{9/16"} / 40	6.500 / 2.950
AC 30	Square	78 ^{1/2"} / 1.995	20" / 510	17 ^{5/8"} / 448	1 9/16 / 40	6.915 / 3.140
AC 35	Square	82 ^{1/2"} / 2.095	21 ^{1/8"} / 537	17 ^{3/8"} / 440	2 3/8" / 60	7.800 / 3.540
AC 39	Square	82 ^{3/16"} / 2.087	22 ^{1/8"} / 562	18 ^{5/16"} / 465	2 3/8" / 60	8.700 / 3.950
AC5X	Square	78 ^{3/4"} / 2.000	26" / 660	21 ^{5/8"} / 551	2" / 50	11.000 / 5.000



Code	Section	H ("/mm)	Ls ("/mm)	LI ("/mm)	Weight (Pd/Kg)
AR 40	Cylindrical	87 ^{3/8"} / 2.220	22" / 557	22 ^{7/8} " / 580	8.950 / 4.060
AR 45	Cylindrical	137 ^{3/4"} / 3.500	18 ^{3/4"} / 475	18 ^{3/4} " / 475	9.600 / 4.360

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Code	Section	H ("/mm)	Ls ("/mm)	LI ("/mm)	Weight (Pd/Kg)
A 140	Multiface circ	73 ^{5/8"} / 1.877	45 ^{1/4"} / 1.150	42 ^{1/2"} / 1.080	31.060 / 14.100
A 160	Multiface circ	84 ^{1/2"} / 2.146	47 ^{3/8"} / 1.203	42 ^{1/2"} / 1.080	37.500 / 16.200
A 190	Multiface circ	98 ^{7/16"} / 2.500	47 3/8" / 1.203	42 1/2" / 1.080	42.510 / 19.300
A 240	Multiface circ	118 ^{1/8"} / 3.000	47 ^{3/8"} / 1.203	42 1/2" / 1.080	52.800 / 24.000



BENEFITS OF OUR INGOTS

- ✓ Suitable sizes and shapes to final forged products.
- ✓ Focus on customer needs with Tailor-made solutions.
- ✓ Small MOQ for testing on most common grades.

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PRODUCT INFORMATION OUR PRODUCTS

Products	Shapes and types	Description	Size	Weight
Roundbars		From Ingot casting. Forged/Rolled and peeled Roundbars with reduction ration and Heat Treated	Φ 6 ½" (165 mm) to 24" (600 mm) and till 26' (8.000 mm) length	As per starting ingots.
Square Billet	4	From Ingot casting. Forged/Rolled and grinded Round-corner square billets with reduction ratio	Φ 4 ¾" (120 mm) to 28" (700 mm) and till 26' (8.000 mm) length	As per starting ingots.
Round billets		From Ingot casting. Forged/Rolled and grinded Roundbillets with redution ratio	Φ 6 ½" (165 mm) to 24" (600 mm) and till 26′ (8.000 mm) length	As per starting ingots.
Rectangular billets	E E	From Ingot casting. Forged/Rolled and grinded rectangular billet with reduction ratio	W: 25 ½" (650 mm) max. T: 4" (100 mm) to 12" (300 mm) L: 9' (3.000 mm) to 26' (8.000 mm)	As per starting ingots or cut to length
Flat bars	H	From Ingot casting. Forged/Rolled and grinded flat bar with reduction ratio	W: 25 ½" (650 mm) max. T: 4" (100 mm) to 12" (300 mm) L: 9' (3.000 mm) to 26' (8.000 mm)	As per starting ingots or cut to length

BENEFITS OF OUR BARS & BILLETS

Forged billets

- Good internal soundness, good surface finish either in black, ground or peeled conditions.
- Suitable sizes for all kind of downstream forged products.
- Flat billets for hot rolled flat bars, easy to handle, more productive and cost saving.

Forged bars

- Suitable to all sizes, for round peeled bars, any grade, spec., approval or surface finish condition.
- Flat bar minimize material needed and machining time, improving productivity and cost saving.
- Easier to handle than big sizes and thick plates, less scrap produced, lower costs.

APPLICATIONS

FINISHED AND SEMIFINISHED PRODUCTS

