

Forging Products & Materials



MATERIAL	
NICKEL ALLOY	ALLOY 20, ALLOY625/825/800, HASTELLOY C22/C276
DUPLEX STAINLESS STEEL	A182 F51, F53, F60
TITANIUM	Ti Gr. 2, Ti Gr. 5, Ti-6Al-4V(ELI)
STAINLESS STEEL	A182 F304H/L, F310, F316H/L, F317/L, A321/H, F347/H, F44
LOW ALLOY STEEL	A182 F1, F5, F9, F11 CL1/CL2/CL3, F12 CL1/CL2, F22 CL1/CL3, F23, F91, F92
CARBON STEEL	A105, A266 CL2
LOW TEMP' CARBON STEEL	A350 LF1/LF2/LF3/LF6
HIGH YIELD CARBON STEEL	A694 F42/F52/F60/F65/F70
PLATE MATERIAL FOR BAFFLE PLATE	A36, SS400, A516 GR60/70, A283-C, A285-C

PRODUCTS	
PRESSURE VESSEL COMPONENT	FVC Nozzle, Forged Head Flange, Forged Nozzle, Girth Flange, Special Cover, Forged Neck
HEAT EXCHANGER COMPONENT	Channel Flange, Girth Flange, Header Box, Tube Sheet, Baffle Plate, Forged Head, Nozzle
STANDARD FLANGE	LWNRF, WNRF, SWRF, SORF, BLRF, WNRF S-"A" & "B", Figure & Blanks
CUSTOMER DESIGNED PRODUCT	Forged Tube Sheet, Forged Head, Forged Channel, Forged Cap, Anchor Flange, Forged Cover, Forged Shell
FLOW METER	Flow Element, Venturi Cone, Venturi Tube, Orifice Plate, Orifice Flange
WELDING OVERLAY & CLADDING MATERIALS	ESW, GTAW, FCAW, SAW, Explosion Clad
ROLLER AND MACHINE PARTS	Coiler Top & Bottom Roll, Hot & Cold Leveller Roll, Table Roll, Sink Roll, Looper Roll, Billet Pinch Roll, Deflector Roll, Scale Crusher Working Roll, Bridle Roll, Spindle, Tension Leveller, Crusher Rotor, Wire Drum, etc.
MAIN SHAFT	Continuous casting column shaft, Spiral groove shaft, Impact crusher rotor shaft
PISTON ROD	