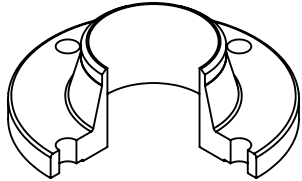
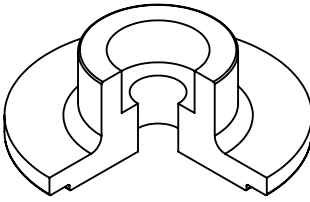
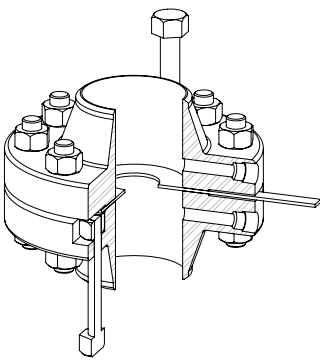
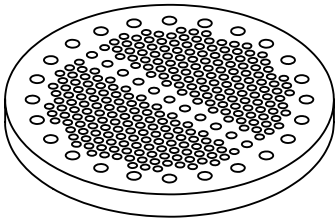
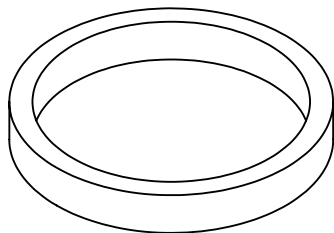
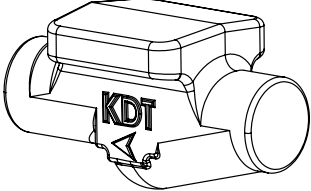
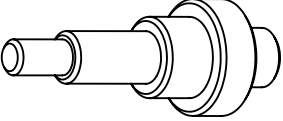
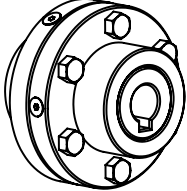
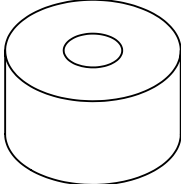
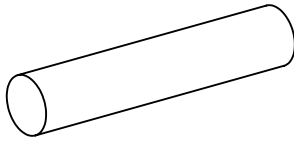
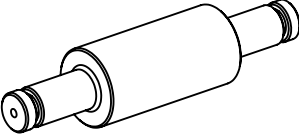


Product	Description / Options	
<p>Flanges</p>	<p>Our high quality steel flanges are forged from a range of materials to standard sizes or to your specifications.</p> <ul style="list-style-type: none"> › Our standard range of flanges is manufactured to ASME/ANSI B16.5 (NPS ½” through NPS 24” and pressure classes 150 to 2500). Large diameter flanges (up to NPS 60) are forged according to ASME/ANSI B16.47 and API 605. › Flanges with diameters of 26-48 inches (NPS) are manufactured to pressure classes from 150 to 600 lbs, according to BS3293 › AWWA Standard Flanges up to 48” NPS › Spectacle Blind/Figure 8 flanges according to API 590/ASME B16.48 › Well Head and Christmas Tree equipment according to API 6A › DIN flanges in sizes ranging from DN10 to DN3600, with ratings of PN6 to PN160 	
<p>Non-Standard/ Custom Flanges</p>	<p>Kisaan Die Tech will work with you to design and manufacture custom flanges for most applications. We can manufacture flanges with:</p> <ul style="list-style-type: none"> › Maximum diameter of 2000mm › Maximum weight of 5000 kg. <p>Please contact us for more information.</p>	
<p>Orifice Flange Unions</p>	<p>We manufacture Orifice Flange Unions to ASME B16.36 (Orifice Flanges) and API 2530 (Orifice Metering of Natural Gas), in sizes from 1/2” to 12”, in pressure class 300 through 1500.</p> <p>Our Orifice Flange Unions can be forged in a wide range of materials and comprise gaskets, jack screws, pipe plugs, studs and nuts. The hardware is also available in a range of material.</p>	
<p>Tube Sheets</p>	<p>Tube sheets can be supplied drilled and/or machined to your specifications.</p> <ul style="list-style-type: none"> › Maximum dimensions of 2000mm x 350mm › Maximum weight of 4000kgs. <p>Please contact us for more information.</p>	
<p>Rings</p>	<p>Rings can be forged from carbon, alloy and stainless steels.</p> <ul style="list-style-type: none"> › Maximum outside diameter - 2000mm › Maximum thickness - 350mm › Maximum weight - 3000kg <p>Rings can be forged to any specification. Please inquire.</p>	

Product	Description / Options	
Non-Standard/ Custom Closed Die Forgings	<p>We manufacture custom closed die forgings in a wide range of materials and sizes. Kisaan Die Tech can work with you to design, forge and finish complex components for most applications.</p> <ul style="list-style-type: none"> > Maximum Outside Diameter: 350 mm > Maximum Weight: 80 kg > Minimum Weight: 1.5 kg <p>Please contact us for more information.</p>	
Shafts	<p>Shafts are available in carbon and alloy steels and can be threaded, bored, tapered, splined or eccentric, according to your specifications.</p> <ul style="list-style-type: none"> > Maximum outside diameter - 450 mm > Maximum length - 6000 mm > Maximum forged weight - 5000 kg 	
Couplings	<p>Kisaan Die Tech manufactures mechanical couplings to standard and custom specifications.</p> <p>Please inquire.</p>	
Gear Blanks	<p>Gear blanks can be forged to your specifications, using either a closed or open die forging process.</p> <ul style="list-style-type: none"> > Maximum outside diameter - 1500 mm > Maximum forged weight - 5000 kg 	
Forged Bars	<p>Forged bars can be supplied in a round, square or hex cross section. All bars are U.T tested for centre soundness.</p> <ul style="list-style-type: none"> > Maximum Length: 5000mm > Outside Diameter: 50 mm to 500mm max 	
Forged Rolls	<p>Kisaan Die Tech manufacturers forged, variable-diameter steel rolls to your specifications.</p> <ul style="list-style-type: none"> > Maximum Barrel Diameter: 500 mm > Minimum Barrel Diameter: 100 mm > Maximum Weight: 5000 kg" 	

Materials

ASTM A182 F5	ASTM A182 F304/H/L	ASTM A 105N
ASTM A182 F9	ASTM A182 F316/H/L	ASTM A 350 LF2
ASTM A182 F11	ASTM A182 F321/H	CSA (Canadian Standards Association) Grades
ASTM A182 F22	ASTM A182 F310/H	ASTM A 694: High Strength transmission- service pipe.
ASTM A182 F91	ASTM A182 F317/L	ANSI/NACE MR0175/ISO 15156
ASTM A182 F51 Duplex Stainless Steel	ASTM A182 F347/H/L	NACE MR0103

For information about materials or standards not listed here, please contact us.