

Kisaan Die Tech has built
its reputation on the delivery
of high-quality flanges to
clients around the world.
Accept no substitutes.

Flanges

› Forging the way forward ›

KISAAN
DieTech

Asia and Europe

A7,7/4, 7/5 & 7/13, Electro Steel Compound,
S.S.G.T. Road Industrial Area,
Ghaziabad, (U.P) 201009, India.

T: +(91) 120 4307787-94

E: info@kisaandietech.com
sales@kisaandietech.com

North America

5710 Akins Road,
Stittsville, ON, K2S 1B8

T: +1(613) 406.7391

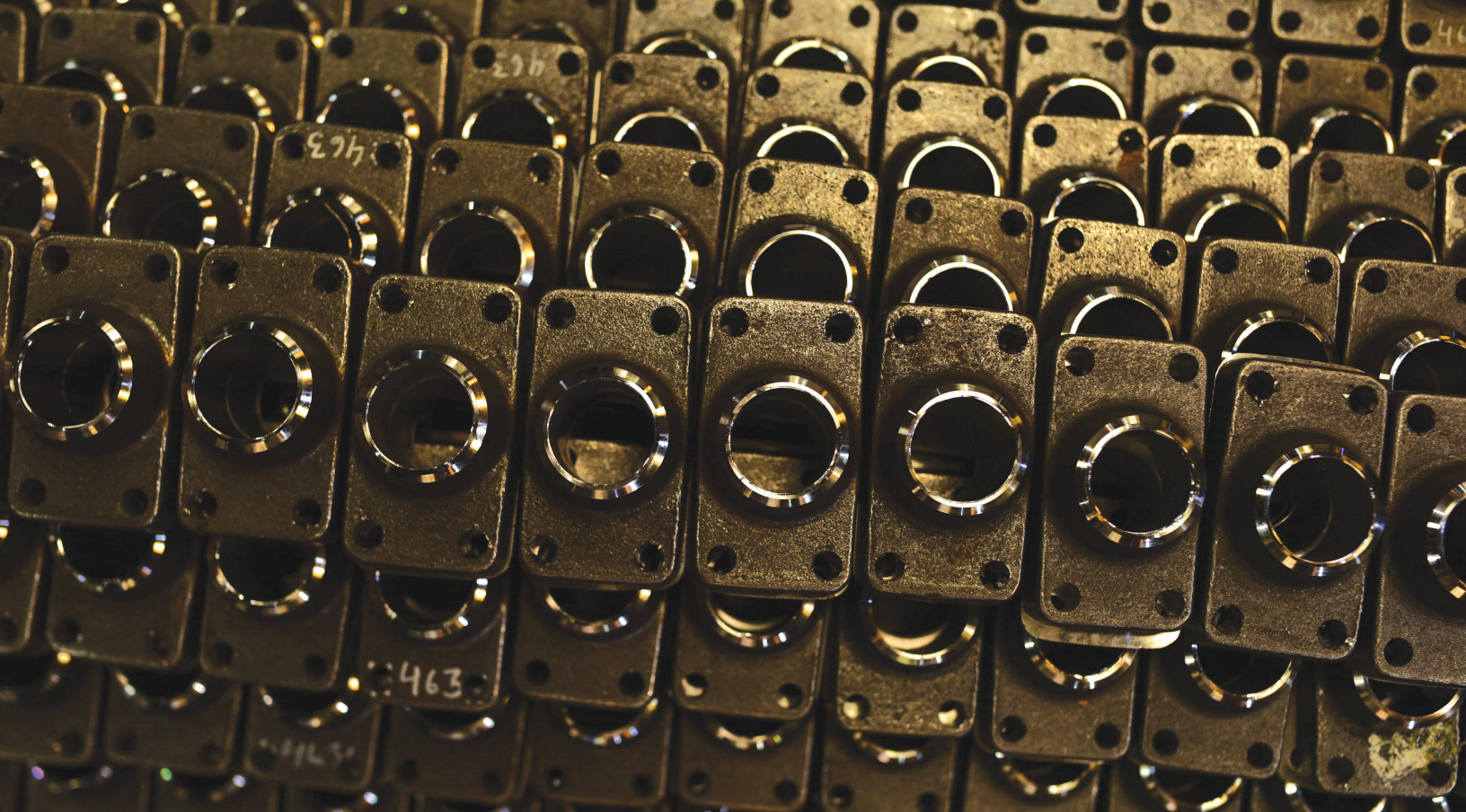
E: varora@kisaandietech.com

www.kisaandietech.com

› Forging the way forward ›

With a reputation based on quality, precision and on-time delivery,
Kisaan Die Tech is here to deliver your next forging solution.

KISAAN
DieTech



Kisaan Die Tech has **built its reputation on flanges**. We have been manufacturing high-quality flanges from carbon, alloy and stainless steels for ten years. Kisaan Die Tech can forge, heat treat and finish machine to most international standards or to custom specifications.



› Standard Flanges

- › ASME/ANSI B16.5 (NPS 1/2” through NPS 24” and pressure classes 150 to 2500)
- › ASME/ANSI B16.47 (NPS 26” through NPS 48” and pressure classes 150 to 900) Series A and B
- › ASME/ANSI B16.48 (NPS 1/2” through NPS 24” and pressure classes 150 to 2500)
- › Long Weld Neck Flanges (HB, F, V1, V2 and V3) to ASME B16.5, in sizes from 1/2” to 24” NPS, in lengths from 9” to 40” and to pressure classes 150 to 2500.
- › Orifice Flanges to ASME B16.36 (Orifice Flanges) in sizes from 1/2” to 12”, in pressure class 300 through 2500. Orifice Flange Unions comprise gaskets, jack screws, pipe plugs, studs and nuts.
- › DIN flanges in sizes ranging from DN10 to DN1400, with ratings of PN6 to PN160
- › Flanges with diameters of 26-48 inches (NPS) and pressure classes 150 to 900 lbs, according to BS3293
- › AWWA Standard Flanges up to 48” NPS
- › Spectacle Blind/Figure 8 flanges with diameters 1/2”-24” according to ASME B16.48
- › MSS SP-44 standard flanges with diameters of 12-48 inches (NPS) and pressure classes 150 to 900 lbs,

To ensure proper sealing, we also offer a range of flange face finishes, including Ring Type Joint (RTJ) and Tongue and Groove. **Please contact us for more information.**

› Non-Standard Flanges

Kisaan Die Tech manufactures a range of custom flanges for various industries. Our precision machining operations in India and North America allow us to finish customs flanges to your specifications. Custom Flanges can be manufactured to a maximum diameter of 1600mm and a maximum weight of 3500 kg in a wide range of materials. **Please contact us for more information.**

› Certifications

- › Quality Management Programme: ISO 9001:2015
- › European Union’s Pressure Equipment Directives: PED 2014/68/EU and AD 2000-Merkblatt W0
- › Occupational Health and Safety: ISO 45001:2018
- › Environmental Management System: ISO 14001: 2015
- › Norsok M-650 Ed.6
- › Canadian Registration Number (CRN), B16 line of Flanges
- › IBR Well Known Forge
- › LR MARINE Approved Manufacturer

› Materials

ASTM A182 F5	ASTM A182 F55	EN 10269	ASTM A29 4140
ASTM A182 F9	ASTM A182 F60	EN 10222	ASTM A29 4340
ASTM A182 F11	HASTELLOY C22	ASTM A182 F316/H/L	ASTM A29 8620 CSA (Canadian Standards Association) Grades
ASTM A182 F22	HASTELLOY C276	ASTM A182 F321/H	ASTM A 694: High Strength transmission- service pipe.
ASTM A182 F91	ASME SA266	ASTM A182 F310/H	ANSI/NACE MR0175/ISO 15156
ASTM A182 F51	BS970 - 3	ASTM A182 F317/L	NACE MR0103
Duplex Stainless Steel	EN 10025	ASTM A182 F347/H/L	
ASTM A182 F304/H/L	EN 10083	ASTM A 105N	
ASTM A182 F53	EN 10088	ASTM A 350 LF2	

Kisaan Die Tech prides itself on its rigorous vendor qualification and material testing programmes. Our regimen of chemical, mechanical and Non-Destructive testing ensures that every forging we produce meets our high-quality standards. In addition to in-house testing, Kisaan Die Tech is also able to provide third party analysis by independent agencies such as TÜV, Det Norske Veritas, Lloyd’s Register, and through NABL (National Accreditation Board for Testing and Calibration Laboratories, India) approved laboratories.

