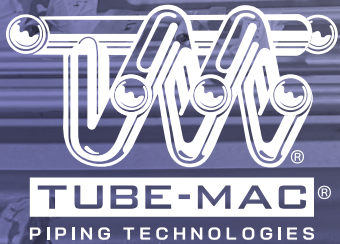


CASE STUDY



INSTALLATION DATE:

July 2026

END USER:

5,000-Ton Open Die Forging Press

LINES SIZES AND MATERIALS:

Pipe Sizes and Spec: 1-1/2" SCH160,
2-1/2" and 3" SCH40, E235+N E355+N
Flanges: Tube-Mac 37° Flare Flange

SYSTEM MEDIUM:

Hydraulic and lubrication oils, 350 bar
(5,000 PSI)

LOCATION:

Italy/Germany

SPECIAL COMMENTS OR NOTES:

Tube-Mac® supplied the 37° Flare Flange technology to its Italian distributor, Hexafluid. Hexafluid supplied all piping materials to System Fluid, Tube-Mac's authorized installer. Within their controlled workshop environment in Italy, System Fluid prefabricated the pipes, cleaned each pipe with ALKA mechanical system, painted the pipes with a blue top coat, and sealed the ends. The pipes were then shipped to Germany and installed on the forging press.



