

Sample & injection quills

Why do we use sample & injection quills?

Sample and injection quills are used in process systems for different, but related, purposes. Injection quills are used to introduce chemicals into a process stream, typically to treat the fluid or maintain the system. Sample quills, on the other hand, are used to extract fluid samples from the process stream for analysis.

Sample & injection quills

Den Holder Sample and injection quills are specialized devices designed to safely introduce or extract fluids from a pressurized pipeline. Our design ensures chemical compatibility, mechanical

integrity, and flow efficiency. Critical parameters such as wake frequency and unsupported length are considered to ensure operational safety.

ORDERING DATA

DESIGN CODES

• ASME B 31.3 • ASME PTC 19.3TW • API RP14E • API 674/675

END CONNECTIONS

• FLANGED • THREADED • WELDED • RETRACTABLE (HOT TAPPING)

PRESSURE

• UPTO 6000PSI (414 BAR)

INSERTION LENGTH

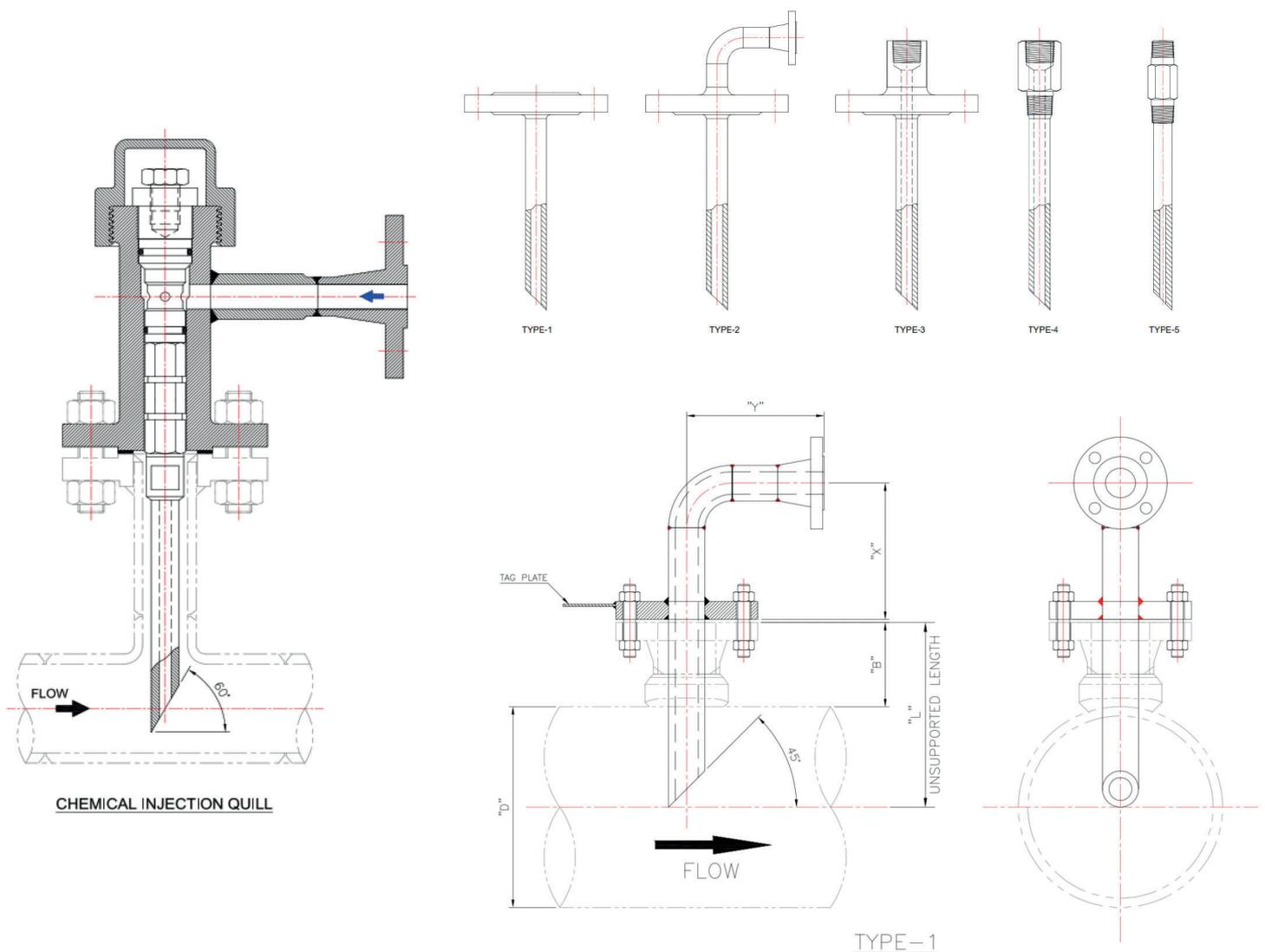
• 6" TO 48" (CUSTOM UPTO 72")

TIP TYPE

• OPEN END • DIFFUSER TIP • NON DRIP TIP • SPRAY TIP • ANGLED TIP

MATERIAL

• SS316 (L) • SS304 • HASTEALLOY C276 • MONEL 400 • INCONEL 625



EUROPE
Minervum 7238
4817 ZJ Breda
The Netherlands
Phone +31(0)88 11 67 600
Email: info@denholder.com

den holder 
www.denholder.com

MIDDLE EAST
P.O. Box 3949
Abu Dhabi
United Arab Emirates
Phone +971 24 493 841
Fax +971 24 493 824
Email: info@denholder.ae