SHUTTING OFF PRESSURIZED PIPELINES - SPECIALIZED WORK ON HIGH-PRESSURE PIPELINES



We provide complete supplier services in the field of line connections, "T"-type connections, gas flow interruption, and installations of new branches without the interruption of operation in high-pressure pipelines and other product mains.

We are prepared to:

- · provide technical assistance to design engineers
- provide the best technical solution using specialized technology
- provide price calculation of works using specialized technology
- implement all connecting works on high-pressure and medium-pressure gas pipelines and other product mains
- · provide organization of works where a larger scope of specialized technology is required
- provide all special works up to the operating pressure of 63 bar

GC GROUP uses the following technologies to close HP and MP steel pipes.

Technology	Dimensions	Max. Pressure	Bypass DN
T.D.W. SHORTSTOPP 500®	80 - 300	35 bar	50 - 150
T.D.W. STOPPLE®	80 – 500 (508)	75 bar	50 - 200
PROPIPE®	500 (508, 530) 700 (711, 720)	63 bar	200 - 300
T.D.W. STEELSTOPP®	80 - 200	6 bar	50
T.D.W. SHORTSTOPP II®	250 - 300	6 - 10 bar	50
T.D.W. FOLDINGPLUGDER®	350, 400 a 500	6 - 10 bar	50

Furthermore, we offer:

- putting out new branches without interrupting the operation of the product mains in DN 50 DN 500 and DN 700 at operating pressure of up to 100 bars. For this purpose, we own drilling equipment T.D.W. T-101, T-203, T-760 and PROPIPE;
- supply of hose bypasses made of pressure hoses DN 80 PN 35 and PN 63 (max. length 60 m) and DN 50 PN 40 (max. length 100 m)













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