

PRODUCT PORTFOLIO PAGE

ACTS EnhancePRO™ MULTI-STAGE INJECTION SYSTEM

ACTS DI (DISSOLVABLE INJECTION) VALVE



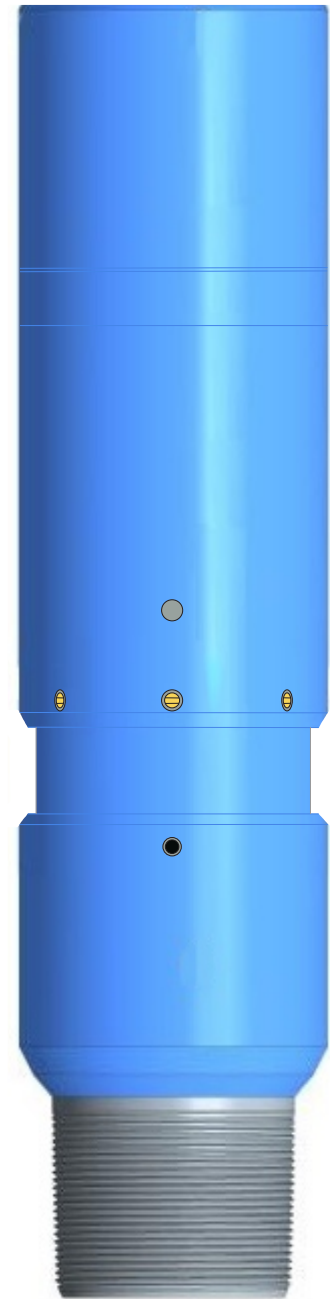
ADVANCED COMPLETIONS
Technology Services Ltd.

Quality Engineered Solutions Creating Value for You

ACTS EnhancePRO™ DI (Dissolvable Injection) Valve is an interventionless pressure actuated injection valve designed for variable rate water flood injection/production wellbore applications within existing liners. The valves are actuated to an open injection position with the application of differential pressure. With the valves opened, specifically sized injection ports permit continuous injection capability to the reservoir. Unique design features in the valves permit all valves installed in a wellbore to be opened simultaneously. This ensures an even injection profile from multiple valves into the formation throughout the wellbore's lateral length. The valves are available in various metallurgies and can be supplied with anti-corrosive protective coatings to suit varying application requirements.

Features & Benefits

- Valves actuated with differential pressure requiring no wellbore intervention (coil tubing/wireline) for actuation
- Unique internal design features ensure multiple valves open simultaneously to ensure an even injection profile along the lateral length
- Minimized valve outside diameter ensure reliable installation into existing liner systems with a reduced inside diameter
- Maximized valve inside diameter provides options for future internal liner intervention if required
- Variable sized injection ports available to suit injection program requirements
- Various valve metallurgies and protective coatings available for demanding wellbore environments



Specification Table				
Tubing Connection	Works in Liner Size	Liner Weight	OD	ID
mm	mm	kg/m	mm	mm
in	in	lb/ft	in	in
42.2	88.9	13.84	68.6	34.9
1.660	3-1/2	9.3	2.700	1.375
50.6	88.9	13.84	TBD	TBD
1.990	3-1/2	9.3	TBD	TBD
60.3	114.3	17.26 - 20.09	TBD	TBD
2-3/8	4-1/2	11.6 - 13.5	TBD	TBD
73.0	114.3	17.26 - 20.09	94.0	59.9
2-7/8	4-1/2	11.6 - 13.5	3.700	2.360