

Quick Shut-In Tool NEW 2.375" / 3.5" / 4.5" Production Valve

Features

- Instant Close Time
- Multiple Cycle Capability
- Metal to Metal Seals
- Eliminates Wellbore Storage Effect
- Modular Design

Quick Shut-In Tool Production Valve			
Dimensions	OD 2.375"	OD 3.5"	OD 4.5"
A	11.8"	12.6"	14.2"
B			3.125"
C	8 x Ø 0.425"	10 x Ø 0.563"	10 x Ø 0.79"
D	Ø 1.75"	Ø 2.5"	Ø 3.5"
E	1.563"	2.165"	2.25"

Assembly Type			
Type / Material	OD 2.375"	OD 3.5"	OD 4.5"
	Part-No.		
Sweet: SS17-4 Toughmet Piston	2710.01.00077	2710.01.00205	-
Sour: Inconel 718 Toughmet Piston	2710.01.00126	2710.01.00219	2710.01.02436

Accessory Type			
	OD 2.375"	OD 3.5"	OD 4.5"
	Part-No.		
Pelican Case Assembly	2710.01.00193	2710.01.00193	2710.01.02466
Redress Kit Viton 90	2710.01.00190	2710.01.00223	2710.01.02444
Redress Kit Aflas 7182B	2710.01.00191	2710.01.00224	2710.01.02445
Redress Kit Chemraz 510	2710.01.00192	2710.01.00225	2710.01.02446

Specifications			
	OD 2.375"	OD 3.5"	OD 4.5"
Closing Time	Instantaneous		
Valve Flow Area	1.135 in ² 7.3 cm ²	2.5 in ² 16.1 cm ²	4.9 in ² 31.6 cm ²
Lock Mandrel Flow Area	1.0 in ² 6.5 cm ²	2.4 in ² 15.5 cm ²	4.9 in ² 31.6 cm ²
Max External Pressure	15,000 psi 1,000 bar		8,000 psi 550 bar
Max Differential Pressure	10,000 psi 700 bar		2,500 psi 170 bar
Max Temperature	350°F 177°C		
Power Source	3 „C“ Cell Battery Pack (11.7 V, 9.3 Ahr)		
Communication Method	USB		

