

Cosasco® Two-Inch System Access Fittings are manufactured to the highest standards and will last for decades with proper maintenance and service. Cosasco® has a range of tools made specifically for servicing all Two-Inch System Access Fittings. These tools are easy to operate and are compatible with all Cosasco® Two-Inch System Retrievers and Service Valves.



Cosasco 2" Access Fitting

1. Cosasco Re-Facer Tool

The Re-Facer Tool allows the user to reface the sealing face of an Access Fitting to remove any anomalies and restores the sealing surface. This repairs the Access Fitting sealing face to an as new condition without the need of completely replacing the Access Fitting. See Bulletin No. 661 for further details.



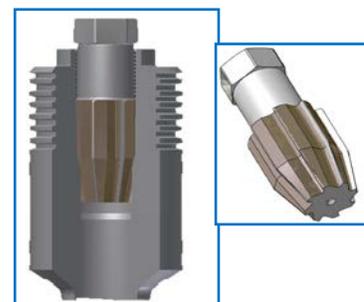
2. Surge Tube Assembly – 3600 PSI (24.8 MPa)

The Surge Tube Assembly is used for flushing sand, chips and other debris out of the Access Fitting. It is especially useful for bottom-of-the-line fittings where debris, etc. tends to collect. The Surge Tube Assembly is attached to the Service Valve. By opening the Service Valve quickly the line pressure is used to force the debris out of the Access Fitting and into the Surge Tube. Once you close the service valve, you bleed the pressure off the Surge Tube and remove.



3. Access Fitting Body Seat Reamer

This tool is used to remove rust build-up, scale and/or debris from the Access Fitting body seat. The Access Fitting body seat is left with a smooth surface for proper sealing/seating of the plug assembly. The Reamer is used with the Retriever and Service Valve. It attaches to the pilot of the Retriever. The Reamer then extends through the Service Valve and into the Access Fitting. Using the rotation handle of the Retriever, the Reamer is continuously rotated until a smooth surface is achieved.



4. Thread Chaser

The Thread Chaser is used to clean debris from the internal threads of the Access Fitting body. The Thread Chaser is used with the Retriever and Service Valve. It attaches to the pilot of the Retriever. Using the rotation handle of the Retriever, the Thread Chaser is threaded into the Access Fitting body until all threads have been cleaned and any debris removed.



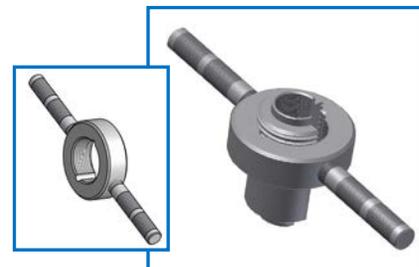
5. Access Fitting Maintenance Kit

The Cosasco Access Fitting Maintenance Kit which includes the Thread Condition Gauges, are designed to evaluate the condition of the internal threads on a Cosasco Access fitting while in service. Proper use of the gauges will allow an operator to determine if the threads are suitable for continued use at full rated pressure, or if the threads are worn or corroded to a point below the design thickness. If the threads are at a point below the design thickness, the progressive gauges can determine if the fitting is still suitable for use at a de-rated pressure.



6. Pull Wrench Assembly

The Pull Wrench Assembly is used to clean debris from the threads on the OD of the Access Fitting Assembly. With the Solid/Hollow Plug left in place, the Pull Wrench Assembly is mounted onto the Access Fitting Assembly and turned several times continuously until all threads have been cleaned and any debris removed.



Ordering Information

Model	Part Number
Cosasco Re-Facer Tool	610102
Surge Tube Assembly	123672
Access Fitting Body Seat Reamer	125125
Thread Chaser	125102
Access Fitting Maintenance Kit	AFMK
Pull Wrench Assembly	125056

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AF-Service-Tools-DS rev-C
Rev. Date: 10/11/2017