Cornerstone® VALVE
SEVERE SERVICE ENGINEERING

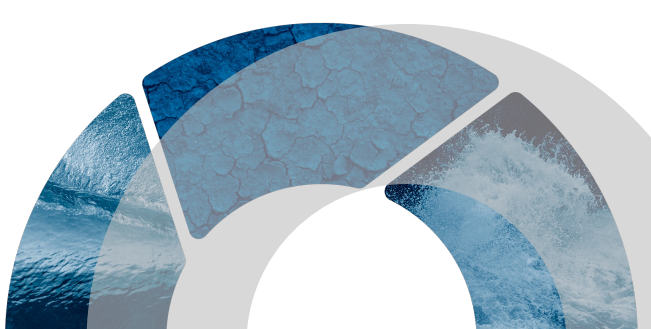
Experience In Refinery Applications

1. As a pioneer metal-seated ball valves, Cornerstone Valve Company has designed, built and successfully installed valves in the following application areas:
    - Vacuum distillation, tower bottoms circulation
    - Coker furnace block valves
    - Coker furnace control valves
    - Coker 4-way switch valves
    - Coker 4-way valve blaok valves
    - Coker overhead vapor valves
    - Visbreaker switching valves
    - Catalyst switching valves for:
        - UOP reformers
        - FCC 2nd AND 3rd stage catalyst fines removal system
    - Coal gassification (Texaco Process)
    - Catalytic coal gasification:
        - EXXON
        - G.E.
    - Oil Shale retorts
    - Catalytic sulfur tailgas
    - Coal liquification let down
    - Pressurized Fluidized Bed inlet and outlet valves
    - Hydrocracking (Lummus & Texaco) process

Phone: 281-880-8188
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1535 Industrial Drive
Missouri City, TX 77489

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2. Valves designs include all of the following:
    - One piece body, top entry (in line repairable)
    - Split body design (two piece)
    - Three-piece body design (both end entry and top entry design)
    - Trunnion ball with cross body design and upstream solids proof sealing system

    All valves are of the trunnion ball and stem construction.

Cornerstone has produced valves through ANSI 2500 for refinery application in liquids, catalyst switching and high temp gas services.

Temperatures to 957 C.

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