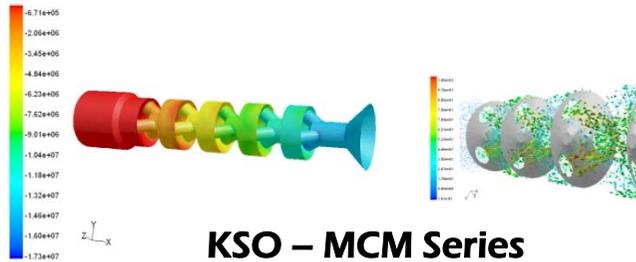




KVT Special Engineering Product – Pressure Restriction Orifices

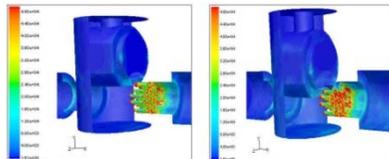
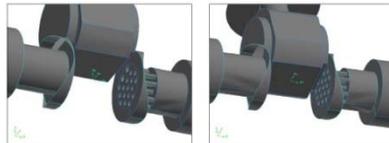
KVT provides professional restriction orifice products to solve flow control problems in high differential pressure service system. KSO series Orifice product is designed and verified based on a sophisticated CFD tool & lab test.



KSO – MCM Series



KSO – SVS Series



KSO – SVP Series

S – Single Plate Series vs. M – Multiple Plate Series

P – Orifice Plate

A : Annular Orifice Plate

H : Small Bore Honed Plate

S : Segmental Plate

C : Concentric Orifice Plate

E : Eccentric Orifice Plate

C – Cone Type Orifice

S : Single Hole

M : Multi Hole

V – Variable Orifice

A : Axial Type

S : Sliding Type

P : Parallel Slide Gate Type

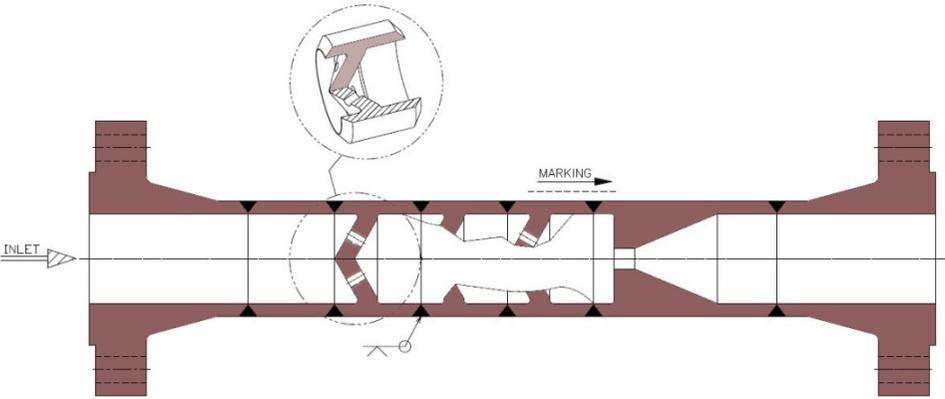
N – Nozzle

F : Flow Nozzle

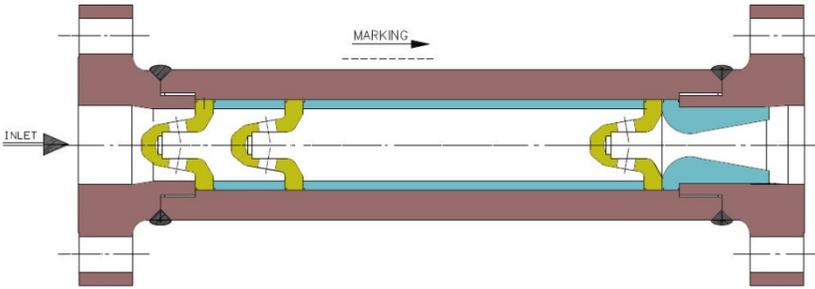
V : Venturi Nozzle

Multi-Orifice for High Differential Pressure Service

KSO-MCM SERIES ORIFICE
for Medium-High Pressure
DN125 & Larger



KSO-MCM SERIES ORIFICE
for Ultra-High Pressure
DN100 & Larger



KSO-MPE SERIES ORIFICE
for High Pressure
DN100 & Smaller

