

# ORIFICE PLATE ASSEMBLY

SERIES : SC / R - 900



The Orifice Plate with Flange Assemblies are Employed for Measuring the Rate of Flow or Quantity of Moving Fluids like Liquids, Gases or Vapours.

The Orifice Plates are Designed as per Bs 1042-1981 / ISO 5167 & L K. Spink Standards.

**Orifice Plate Types:** Square Edge Concentric, Eccentric, Segmental, Quadrant Edge, Conical Entrance Plates

**Plate thickness:** 3.18 mm, 6.35 mm, 9.52 mm, 12.7 mm as standard, other on request

**Plate Material:** SS304, SS316, SS304L, SS316L as standard. Hatelloy C, Monel, Inconel, Polypropylene (PP), PVC, PTFE coated, Stellite coated, other on request.

**Orifice Flanges:** available in forged construction Weld neck, Slip On, Threaded, Socket Weld with RF, FF, RTJ facing rated 150# to 2500# and higher on request, rated in accordance with ASME 16.36 for size upto 8" or male – female flanges in accordance with ASME B 16.5, ASME B 16.47 series A/B

## TECHNICAL SPECIFICATION

LINE SIZE	: 15 NB TO 600 NB	TYPE OF TAPPING	: FLANGE TAPS /CORNER TAPS/ RADIUS TAPS
FLANGES	: ASTM-A-105/A182 /S 316/SS 314/ MONEL	SIZE OF TAPS	: ½ INCH NPT (F)
OPTIONAL	: IBR APPROVED FLANGES	STUDS / BOLTS	: ASTM-A-193 GR B7
TYPE OF FLANGES	: WELD NECK /SLIPON /SOCKET- WELD	NUTS	: ASTM-A-193 GR 2H
GASKET	: SPIRAL WOUND/CAF/ TEFLON		



GEM Seller ID : 8C0F180000397396

## SPINK CONTROLS®

303, SIDDHARTH TOWER, MYNOOMAL PATH, KOPRI, THANE(E) - 400 603  
MAHARASHTRA, INDIA

Fax : +91 22 2532 4845 Phone: +91 22 2532 8223 +91 22 2532 8224

Email : info@spinkcontrolsindia.com