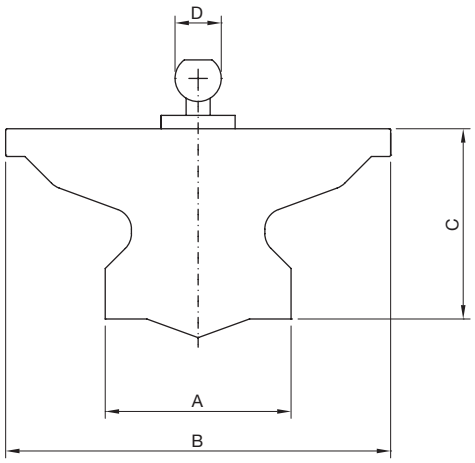
TECHNICAL INFORMATION _ **CAT. N. YDIA EPDM 0000 S##00**

EPDM DIAPHRAGM



Clean and Aseptic Valves of CAD Product Line have simple and safe design, with their full drainability, without asymptotic seal and dead leg, are offering fast cleanability and sterilization practices. They are designed to fulfil stringent demands of CIP-SIP and Production Cycles on Aseptic Processing.

EPDM Diaphragm (Ethylene Propylene Diene) manufactured in accordance to FDA and USP Class VI

CODE	CAD SIZE	**A** mm (inch)	**B** mm (inch)	**C** mm (inch)	**D** mm (inch)
YDIA-EPDM-0000-**S1200**	A12	15,00 (0,58)	28,00 (1,10)	13,00 (0,51)	5,00 (0,20)
YDIA-EPDM-0000-**S1900**	A19	22,00 (0,87)	41,50 (1,63)	20,50 (0,81)	5,00 (0,20)
YDIA-EPDM-0000-**S2500**	A25	31,00 (1,22)	58,50 (2,30)	27,50 (1,08)	8,00 (0,32)
YDIA-EPDM-0000-**S3800**	A38	45,00 (1,77)	72,50 (2,85)	42,50 (1,67)	10,00 (0,39)
YDIA-EPDM-0000-**S5000**	A50	63,50 (2,50)	93,50 (3,68)	55,50 (2,19)	12,00 (0,47)
YDIA-EPDM-0000-**S6300**	A63	75,00 (2,95)	109,00 (4,29)	67,50 (2,66)	12,00 (0,47)
YDIA-EPDM-0000-**S7600**	A76	90,00 (3,54)	126,00 (4,96)	81,50 (3,21)	12,00 (0,47)

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SPECIFICATION:

MATERIAL	EPDM FDA & USP CLASS VI

Design Temperature: -20 to 140 ºC (-4 to 284 ºF)

Application Areas: SAFE

Design Pressure: -1 to 5 bar (-14.5 to 72 psi)

Note: The applied actuator and diaphragm may have different design temperature and/or pressure limits. The weakest component determines the maximum design temperature and pressure limits, when they are assembled.

Labeling: Each diaphragm is labeled for full LOT traceability

Packaging: Diaphragm is sealed in plastic bags and packaged in a closed box with Operating and Maintenance bulletin, Certificate of Conformity and Materials Certification

Quality Control: Quality Assurance System guarantees the control and traceability of the product.

Orders and Information: For additional information or to place a order call your nearest Distributor or visit www.rattiinox.com