

## Studies Rectangular Mixed Compression Supersonic Air Intake

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supersonic air intake at various locations ( $X/L = 0.1468, 0.1856$  &  $0.2223$ ) respectively. Studies were carried out on rectangular mixed compression air intake designed for a free stream mach number of 2.2. Figure-3. Geometrical details (all the dimensions are in mm) 3. COMPUTATIONAL METHODOLOGY Computations are carried out to understand the

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A fixed-geometry two-dimensional mixed-compression supersonic inlet with sweep-forward high-light and bleed slot in an inverted "X"-form

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layout was tested in a wind tunnel.

### *Experimental Investigation of a Fixed-geometry Two ...*

The performance of a supersonic mixed compression air intake has been investigated experimentally. The intake is of ... was experimentally investigated for a rectangular mixed compression intake. It was found that in the best configuration, the pressure recovery and stable ... studies the bleed duct entrance has been located in

### *Proc IMechE Part G: Performance investigation of a ...*

Abstract A low area ratio rectangular supersonic gaseous ejector is subjected to parametric evaluation to calculate the performance parameters like stagnation pressure ratio, compression ratio, entrainment ratio and the mixing parameter known as non-mixed length for a wide range of operating conditions by varying the secondary flow rate.

### *Experimental parametric studies on the performance and ...*

In the present study, a supersonic mixed compression inlet designed for a free-stream Mach number of 2.0 was chosen to simulate its flow field for both axisymmetric and three-dimensional cases at zero degrees angle of attack. The results for both cases are compared with each other.

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