National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	FLUID FITTINGS TESTING LABORATORY, ANKIT AEROSPACE PRIVATE LIMITED, NO. 297, HARAGADDE VILLAGE, ROAD NO. 4, JIGANI INDUSTRIAL ESTATE PHASE-1, BENGALURU, BENGALURU URBAN, KARNATAKA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-11039
Validity	05/10/2022 to 04/10/2024

Last Amended on 19/01/2023

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Fittings for Aerospace Applications	Pneumatic Pressure Test	AS18280 Rev.H (Clause 3.6.3)/AS2094 (Clause 4.2)
2	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Fittings for Aerospace Applications	Burst Pressure Test	AS18280 Rev.H (Clause 3.6.2)
3	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Fittings for Aerospace Applications	Flexure Test	AS18280 Rev.H (Clause 3.6.6.1)
4	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Fittings for Aerospace Applications	Proof Pressure Test	AS18280 Rev.H (Clause 3.6.1)/AS2094 (Clause 4.1)
5	MECHANICAL-PERFORMANCE/DURABILITY/ SAFETY TEST	Fittings for Aerospace Applications	Repeated Assembly Test	AS 18280 (Clause 3.6.4)/ AS 2094 (Clause 4.8)