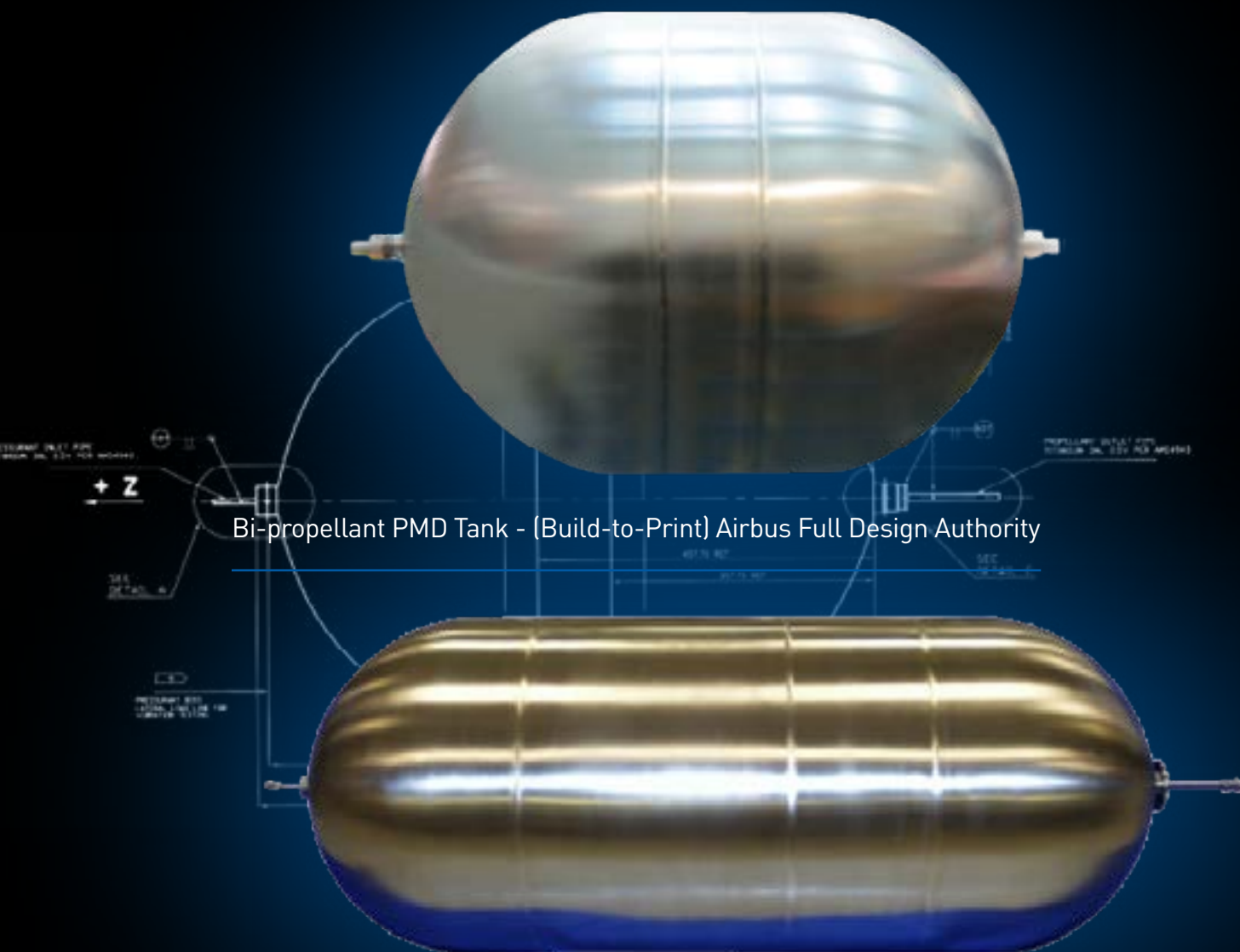


Eurostar Family PTP



HERITAGE	GAIA, Eurostar 2000 & 3000	
FLUIDS	MMH, N ₂ O ₄	
PRESSURANT GAS	He	
PROPELLANT MANAGEMENT	PMD	
MATERIALS	Shell	Ti-6Al-4V
	Tube	Ti-3Al-2.5V
	PMD	Ti-6Al-4V
MOUNTING INTERFACE	polar	
TOTAL VOLUME	165 l	10.069 in ³
TEMPERATURE RANGE	0 / +50 °C	+32 / +122 °F
TANK DRY MASS	10,8 KG	23,8 LBS
DIAMETER	602,7 mm	23,73 in
LENGTH	856,0 mm	33,70 in
MEOP*	20,0 bar	290 psi
PROOF PRESSURE (x 1,31)	26,2 bar	380 psi
BURST PRESSURE (x 1,50)	30,0 bar	435 psi
BURST PRESSURE TESTED (19°C)	40,5 bar	587 psi

* Maximum Expected Operating Pressure