

# AVT INDUSTRIAL TECHNOLOGIES

## Products Portfolio

18-Feb-25



Sr No	Product Offering	Images	Material	Thickness (mm)	Remarks
1	Mild Steel (MS) Sheets		Fe410, IS 2062 (SS400), ACMS	0.4mm to 25 mm	High strength, cost-effective
2	Stainless Steel (SS) Sheets		SS304, SS316, SS321, SS409, SS439, SS441, SS444, SS436	0.15 mm to 12 mm	Corrosion-resistant, durable
3	Steel Pipes and rods (Austenitic & Ferritic)		SS304, SS316, SS321, SS409, SS439, SS441, SS444, SS436	0.8 mm to 12 mm (wall thickness)	Custom sizes, high durability
4	Sheet Metal Components		SS304, SS316, SS321, SS409, SS439, SS441, SS444, SS436	0.5 mm to 10 mm	Precision engineered, durable
5	Industry Flanges & Gaskets		Flanges -SS304, SS316, SS409, SS439, SS441 Gaskets- HT 654 (High Temperature), SS409, Graphite	0.5 mm to 50 mm (flanges), varies for gaskets	High sealing efficiency, robust
6	Sheet Metal Heatshields		SS304, SS409, ACMS	0.15 mm to 2 mm	Heat resistance, lightweight
7	Industrial & Automotive Insulation		Glass Wool, Ceramic Glass Fiber, formed glasswool, Needle mat insulation	1 mm to 50 mm (insulation layers)	Thermal insulation, energy efficient
8	Welding rod and welding wires		SS308L, SS307Si, SS316L, SS430LNB Ti, E7018, ER90S-B3, E11018M, ER70S-6, E6013	0.8 mm to 4 mm (wire), 2 mm to 6 mm (rod)	Compatible with MIG, TIG, Stick, and SAW welding processes. Available in solid and flux-cored variants for diverse applications.
9	Fastening Solutions		Carbon Steel, Alloy Steel	Varies per application	Strong, easy installation
10	Industrial & Automotive flexible bellow for vibration isolation		Carbon Steel, Alloy Steel	Varies per application	Custom sizes, high durability