

THE ROUND REDEFINED



ARYASH
Air Technology

WHY SPIRAL DUCT OVER RECTANGULAR ?

- Energy efficient
- Save cost and time to install
- Less insulation material consumption
- Easy to seal
- Easy to hang due less hangers
- Reduce noise
- Easy to measure airflow
- Low leakage so low power consumption
- Light weight
- Very low pressure drop
- Aesthetically Pleasing

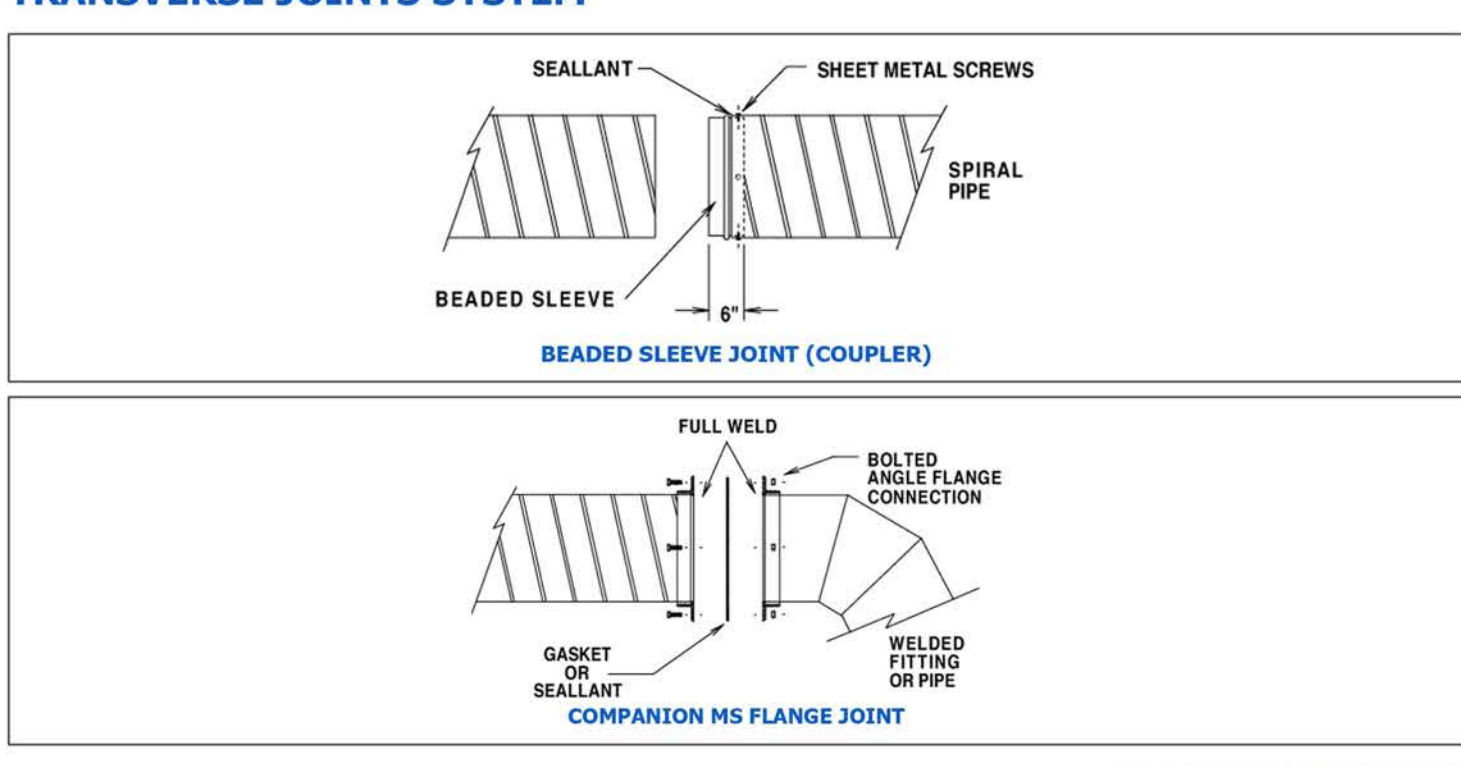
APPLICATION OF ROUND DUCT

- Air conditioning and ventilation
- Warm air heating
- Sound control
- Conveyor system
- Drainage
- Underground
- Dust and Fume extraction
- Humidification
- Concrete voids

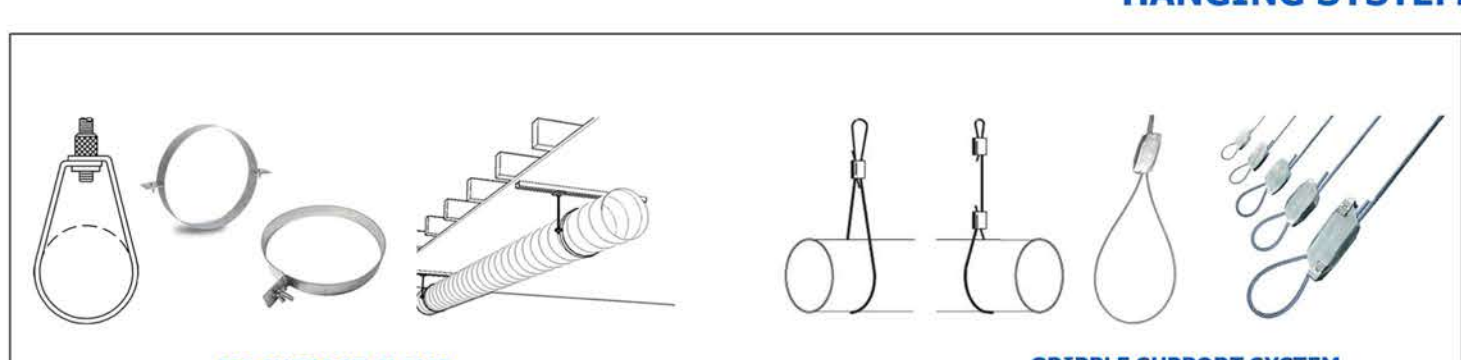
SPECIFICATION

	Manufacturing standard SMACNA IS DW144	Material Galvanised Steel Aluminium Mild steel Stainless Steel	Material Thickness 0.4 mm (28g) to 1.2 mm (18g)	Size range 80 mm to 1500 mm
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TRANSVERSE JOINTS SYSTEM



HANGING SYSTEM



DUCT FITTINGS

All duct fittings (Elbow, reducer, end caps, Offsets etc) are manufactured on high precision Plasma CNC cutting machine to make sure highest dimensional accuracy.



COMPLETE DUCTING SOLUTIONS

- Spiral Duct
- Rectangular ducts
- Simple round duct (longitudinal seam)
- Oval ducts
- Air distribution products

Exclusive mobile spiral duct machine available.

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Address (office & Factory) : Bhagvati estate, near Pashupatinath Temple
Opp Span Arcade, Kathwada-Singarva Road, Ahmedabad - 382430.