

Technical

Publisher	Product	Description	Details
ACER	Mechanical Reasoning A/B	<p>Mechanical reasoning. Assesses basic understanding of mechanical concepts, ability to visualise the movement of objects through space, and understanding of cause-effect relationships between mechanical components. Items consist of wheels, gears, levers, pulleys, weights, conveyer belts, pivots and springs. Contains 32 items.</p> <p><i>Useful for roles that require design, development, building repairing and servicing of machinery and engineering.</i></p>	20 mins
	APTS: Spatial Visual Reasoning	<p>Spatial reasoning. Assesses ability to visualise and manipulate objects in 2 and 3 dimensional space. Items consist of visualisation/deduction in 2 dimensions, visualisation/deduction in 3 dimensions, and visualisation/deduction of objects when observers view is changed. Contains 48 items in three parts.</p> <p><i>Useful for roles that require a sense of space and visualisation ability, such as aeronautics, art, landscape and design.</i></p>	30 mins
Saville	Swift Technical Aptitude	<p>Combined test of diagrammatic, spatial and mechanical reasoning.</p> <p><i>Useful for assessing production workers, apprentices, engineers, designers and scientists working in technical roles.</i></p>	10 mins