Force Gauge



Description

- Used for push and pull force test
- Match to all kinds of test stand and grips
- Two units: Newton and Kilogram
- Compact size, easy to operate and handy to carry out
- Packed in plastic box

Art.No.	Capacity	Resolution	Accuracy Error
9215-010	10 N	0.05 N	±1% (of load capacity)
9215-020	20 N	0.1 N	±1% (of load capacity)
9215-030	30 N	0.2 N	±1% (of load capacity)
9215-050	50 N	0.2 N	±1% (of load capacity)
9215-100	100 N	0.5 N	±1% (of load capacity)
9215-200	200 N	1.0 N	±1% (of load capacity)
9215-300	300 N	2.0 N	±1% (of load capacity)
9215-500	500 N	2.0 N	±1% (of load capacity)

Tension Gauge Set



Description

- Used for testing tension of bandsaw blade
- Include main instument, feeler gauge, knife straight edge
- Packed in aluminum box

Instruction

- Slack the tension off the blade, attach the fixed arm of the tension gauge on the back edge of the blade.(ensure the tension gauge is fixed parallelly)
- Set the dial ring to zero position by rotate the dial bezel
- Apply tension on the blade, the dial will start showing reading on scale

Art.No.	Measuring range	Tension parameters			Barcode
9213-TG35	140-240Mpa/20-35kpsi	27mm saw blade	140~170 Mpa	20~25 Kpsi	6976367671860
		34mm saw blade	170~190 Mpa	23~28 Kpsi	
		41mm saw blade	190~210 Mpa	27~32 Kpsi	
		≥54mm saw blade	210~240 Mpa	30~35 Kpsi	

Dial Tension Gauge



Description

- Used for testing spring pressure in precision machinery industries
- Clockwise and counterclockwise use

Art.No.	Measuring range	Resolution	Accuracy error	Barcode
9213-030-PG	3-30gf	0.5gf	±2% (full scale)	6976367675585
9213-500-PG	50-500gf	10gf	±2% (full scale)	6976367675554