

MEASUREMENT TOOLS

Welding Gauge



- Made of stainless steel
- JIS Certified
- Long life use, rust and corrosion resistant
- Essential for any high quality welding requirements
- Extremely durable as well as being weight

Code	Model Bread Weld	Height of Filet Weld	Height of Troat Thickness	Undercut Angle	Beveling Thickness	Plate Opening	Root Thickness	Round Bar Face	Root
AJ00001	WG-1	0	0	0	X	0	0	X	0
AJ00003	WGU-7M	0	0	0	X	0	0	X	0
AJ00373	WGU-8M	0	0	0	0	0	X	0	0
AJ00377	WGU-9M	0	0	0	0	0	0	0	0
AJ00378	AWG-10	-	-	-	-	-	-	-	-



Taper Gauge

- Stainless steel, fully heat treated

Code	Model	Range (mm)	Graduation (mm)
AJ00004	SK 267M	1-29	0.05
AJ00005	SK 270A	0.3-4	0.04
AJ00006	SK 270B	0.4-6	0.04
AJ00007	SK 700A	1-15	0.05
AJ00008	SK 700B	15-30	0.05
AJ00009	SK 700C	30-45	0.05
AJ00010	SK 700D	45-60	0.05
AJ00011	SK 710A	1-6	0.05
AJ00012	SK 710B	4-15	0.05
AJ00013	SK 710C	4-25	0.05
AJ00014	SK 715A	0.1-3	0.005
AJ00015	SK 715B	1-6	0.005



Protractor

- 0° to 180°
- Knurled nut for angle adjustment

Code	Model	Protractor Size (mm)	Blade Length (mm)	Remarks
AJ00016	SK 15	90 x 52	177	Rectangular Head
AJ00017	SK 19	90	204	-
AJ00018	SK 19/2	90	204	2 blades
AJ00019	SK 30	120	315	Rectangular Head
AJ00020	SL 101	120	304	Graduated Blade
AJ00021	SK 182	90	204	For Multiple line drawing
AJ00022	SK 183	90 x 52	204	For Multiple line drawing
AJ00023	SK 300	210	500	Graduated Blade-300mm
AJ00024	SK 300/2	210	489	2 blades
AJ00025	SK 400	250	634	Graduated Blade-400mm
AJ00026	SK 400/2	250	634	2 blades
AJ00027	SK 600	320	823	Graduated Blade-600mm
AJ00028	SK 600/2	320	823	2 blades
AJ00029	SK 1000	320	1260	Graduated Blade-1000mm
AJ00030	SK 1000/2	320	1260	2 blades



Carbide Tool Set

- Contains a set of 3 tools frequently used in engineering workshop
- Packed in handy vinyl pouch

Model	Code	Contents
SK 3	AJ00032 KW-1	Carbide Tip Scriber
	AJ00033 KW-2	Carbide Tip Center Punch
	AJ00034 KW-3	Carbide Tip Firm Joint Divider



Beam Trammels with Carbide Tip

- Set of 3 units
- Made of Stainless steel
- Each bar is 290mm



Armature Air Gap Gauge



Model	Code	No. of Blade	Blade Width	Blade Length	Blade Thicknesses (in Thousandths)
AJ00365	16-U	13	1/2	16	3, 4, 5, 6
AJ00366	24-U	13	1/2	24	8, 10, 12, 15
AJ00367	36-U	13	12	36	25, 32, 40, 50, 60
AJ00368	16-D	9	1/4	16	2, 3, 4, 5, 6, 10, 15, 25

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Center Gauge



AJ00036

- 60 degree type marked every 1 or 1/2mm
- 55 degree type marked every 1/14, 1/20, 1/24 or 1/32 inch

Code	Model	Size	Remarks
AJ00036	SG60M	0-25mm	ANSI standard 60 degree
AJ00037	SG55I	0-1"	Whitworth 55 degree

Chamfer Measuring Gauge

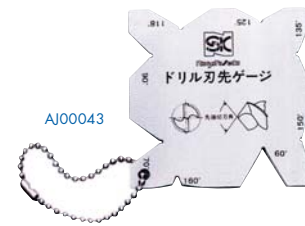


AJ00039

- Accuracy: +0.01mm or 0.0004"
- Material: Stainless Steel
- Thickness: 0.6mm or 0.024"

Code	Model	Size
AJ00039	CMG-10	71.6mm x 2

Drill Point Gauge



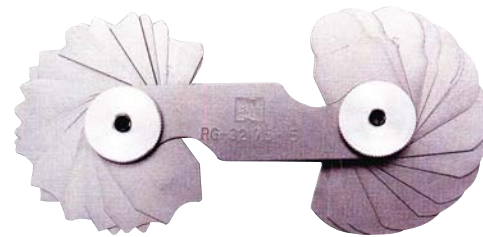
AJ00043

Code	Model	Size
AJ00043	DPG-A	77mm x 77mm x 1mm

Radius Gauge

Code	Model	Size
AJ00047	RG-34	1.0-3.0 (0.25)mm 3.5-7.0 (0.5)mm
AJ00048	RG-32	7.5-15.0 (0.5)mm
AJ00049	RG-30	15.5-20.0 (0.5)mm 21.0-25.0 (1.0)mm

AJ00047



Pitch Gauge

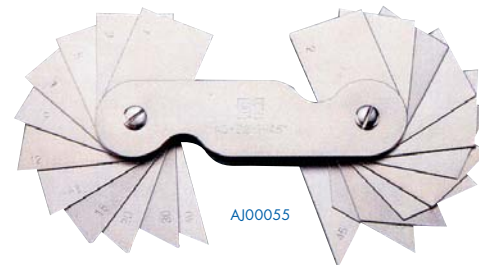
Code	Model	Size
AJ00053	M28	28pcs- 0.25, 0.3, 0.35, 0.4, 0.45, 0.5, 0.55, 0.6, 0.65, 0.7, 0.75, 0.8, 0.85, 0.9, 1.0, 1.1, 1.2, 1.25, 1.3, 1.4, 1.5, 1.6, 1.7, 1.75, 1.8, 1.9, 2, 2.5
AJ00054	W26	26pcs- 4, 4½, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18, 19, 20, 22, 24, 25, 26, 28, 30, 32, 40, 48, 60



AJ00053

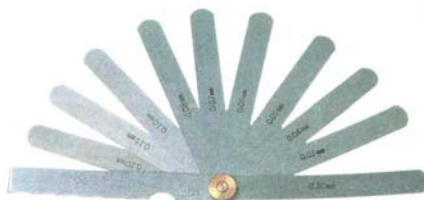
Angle Gauge

Code	Model	Size
AJ00055	AG-22	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 14(½), 15, 16, 18, 20, 25, 30, 35, 40, 45



AJ00055

Thickness Gauge



AJ00081

Code	Moore & Wright Feeler Gauges		
AJ00081	387m	75mm / 0.03-0.5mm	13 Blades
AJ00082	388m	100mm / 0.03-0.5mm	13 Blades
AJ00083	389m	100mm / 0.05-1.0mm	13 Blades
AJ00084	394m	150mm / 0.05-1.0mm	13 Blades
AJ00085	398m	300mm / 0.05-1.0mm	13 Blades
AJ00086	393m	75mm / 0.05-1.0mm	20 Blades
AJ00087	390m	100mm / 0.05-1.0mm	20 Blades
AJ00088	395m	150mm / 0.05-1.0mm	20 Blades
AJ00089	399m	300mm / 0.05-1.0mm	20 Blades
AJ00090	912m	75mm / 0.05-0.8mm	10 Blades
AJ00091	911m	100mm / 0.05-0.8mm	10 Blades
AJ00092	1106m	150mm / 0.05-0.8mm	10 Blades
AJ00093	1112m	300mm / 0.05-0.8mm	10 Blades
AJ00094	912	3" / 0.0015"-0.025"	10 Blades
AJ00095	911	4" / 1.0015"-0.025"	10 Blades
AJ00096	1106	6" / 0.0015"-0.025"	10 Blades
AJ00364	1112	12" / 0.0015"-0.025"	10 Blades

FEATURES

Metric Thickness Gauges are available with tapered leaves. Inch Thickness Gauges are tapered or straight leaves. Each leaf is marked with its thickness. Each leaf is detachable if necessary.

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