

Indicator Gage Multimar EDI-36B-9 / EDI-36B-19 / EMD-36-9D / EMD-36B-19D

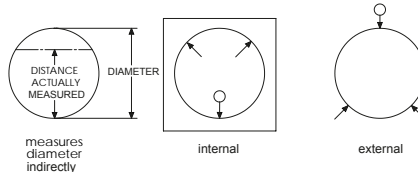


Willrich Precision
Ph 866-945-5742
sales@willrich.com



Application:

- For measuring internal and external diameters, centering edges, narrow shoulders and recesses.

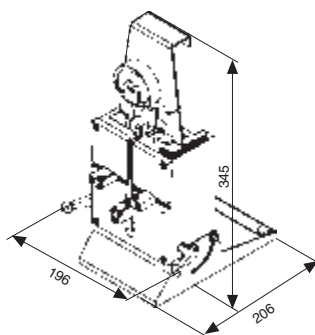


- Excellent accuracy due to the parallel springs in the probe being frictionless and free of play.
- User friendly: the surface can be inclined between 0° and 90° with respect to the base.
- Adjustable measuring force
- **Data interface:** Digimatic, RS232C, USB
- **Energy supply:** Battery operation
- **Scope of delivery:** Set of jaws JW-9, Instruction manual

Technical Data

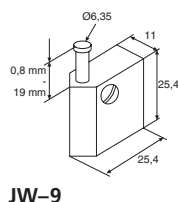
Order no.		2051696	2051694	2051881	2051871
Product type		EDI-36B-9	EMD-36B-9D	EMD-36-9D	EMD-36B-19D
Application range outside	mm	8 – 127	8 – 241	8 – 127	8 – 241
Application range outside	inch	.312 – 5"	.312 – 9.5"	.312 – 5"	.312 – 9.5"
Application range inside	mm	21 – 117	21 – 229	21 – 117	21 – 229
Application range inside	inch	.812 – 4.625"	.812 – 9"	.812 – 4.625"	.812 – 9"
Resolution	mm	0.0002, 0.0005, 0.001, 0.002, 0.005, 0.01, 0.02		0.0005, 0.001, 0.005	
Resolution	inch	.00001", .00002", .00005", .0001", .0002", .0005", .001"		.00002", .00005", .0001", .0005"	
Measuring force, adjustable	N	0 – 35			
Probe path, adjustable	mm	6 – 10 mm			
Probe path, adjustable	inch	.25 – .40"			
Indicating instrument (included in delivery)		2034201 µMaxµm II		2033145 MaxumIII (special 4:5 ratio)	

Order no.	Mounting bore
	inch
2051696	.375"
2051694	.375"
2051881	.375"
2051871	.375"



Accessories

Order no.	Product name	Product type
2003210	Jaw set, Material steel	JW-9
2003211	Jaw Set used with 36B Gage, Made of carbide	JW-58
2003215	Contact for JW-9, Material steel	PS-55
2003216	Contact for JW-58, Made of carbide	PS-226



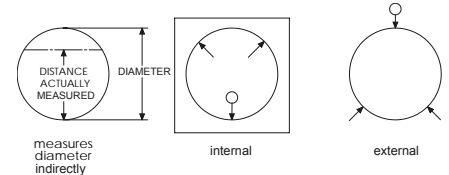
Indicator Gage Multimar 36B-19 / 36B-9

- Excellent accuracy due to the parallel springs in the probe being frictionless and free of play.
- User friendly: the surface can be inclined between 0° and 90° with respect to the base.
- Adjustable measuring force
- **Data interface:** none
- **Scope of delivery:** Set of jaws JW-9, Instruction manual



Application:

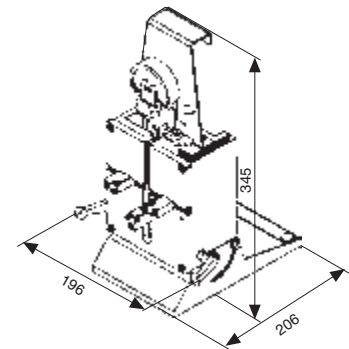
- For measuring internal and external diameters, centering edges, narrow shoulders and recesses.



Technical Data

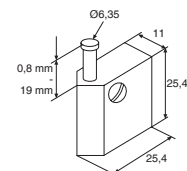
Order no.		2050645	2050652
Product type		36B-19	36B-9
Application range outside	inch	.312 – 9.5"	.312 – 5"
Application range inside	inch	.812 – 9"	.812 – 4.625"
Graduation value	inch	.0001"	
Measuring force, adjustable	N	0 – 35	
Probe path, adjustable	inch	.25 – .40"	
Indicating instrument (included in delivery)		IDT-188 Indicator (32K-RC)	

Order no.	Mounting hole
	mm
2050645	9.53
2050652	9.53



Accessories

Order no.	Product name	Product type
2003210	Jaw set, Material steel	JW-9
2003211	Jaw Set used with 36B Gage, Made of carbide	JW-58
2003215	Contact for JW-9, Material steel	PS-55
2003216	Contact for JW-58, Made of carbide	PS-226



JW-9

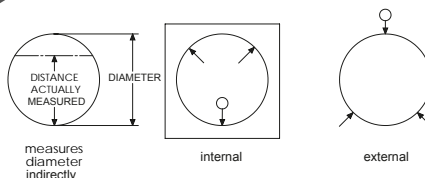
Indicator Gage Multimar 36B-19M / 36B-9M



- Excellent accuracy due to the parallel springs in the probe being frictionless and free of play.
- User friendly: the surface can be inclined between 0° and 90° with respect to the base.
- Adjustable measuring force
- **Data interface:** none
- **Scope of delivery:** Set of jaws JW-9, Instruction manual

Application:

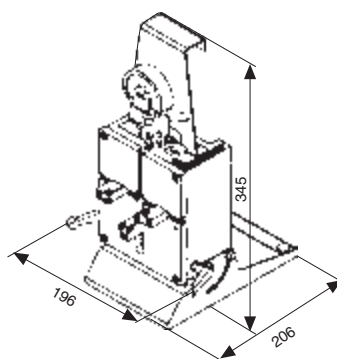
- For measuring internal and external diameters, centering edges, narrow shoulders and recesses.



Technical Data

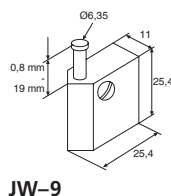
Order no.		2050646	2050653
Product type		36B-19M	36B-9M
Application range outside	mm	8 - 241	8 - 127
Application range inside	mm	21 - 229	21 - 117
Graduation value	mm	0.002	
Measuring force, adjustable	N	0 - 35	
Probe path, adjustable	mm	6 - 10 mm	
Indicating instrument (included in delivery)		IDS-318 Indicator (Q21-RC)	

Order no.	Mounting bore
	inch
2050646	.375"
2050653	.375"



Accessories

Order no.	Product name	Product type
2003210	Jaw set, Material steel	JW-9
2003211	Jaw Set used with 36B Gage, Made of carbide	JW-58
2003215	Contact for JW-9, Material steel	PS-55
2003216	Contact for JW-58, Made of carbide	PS-226



JW-9