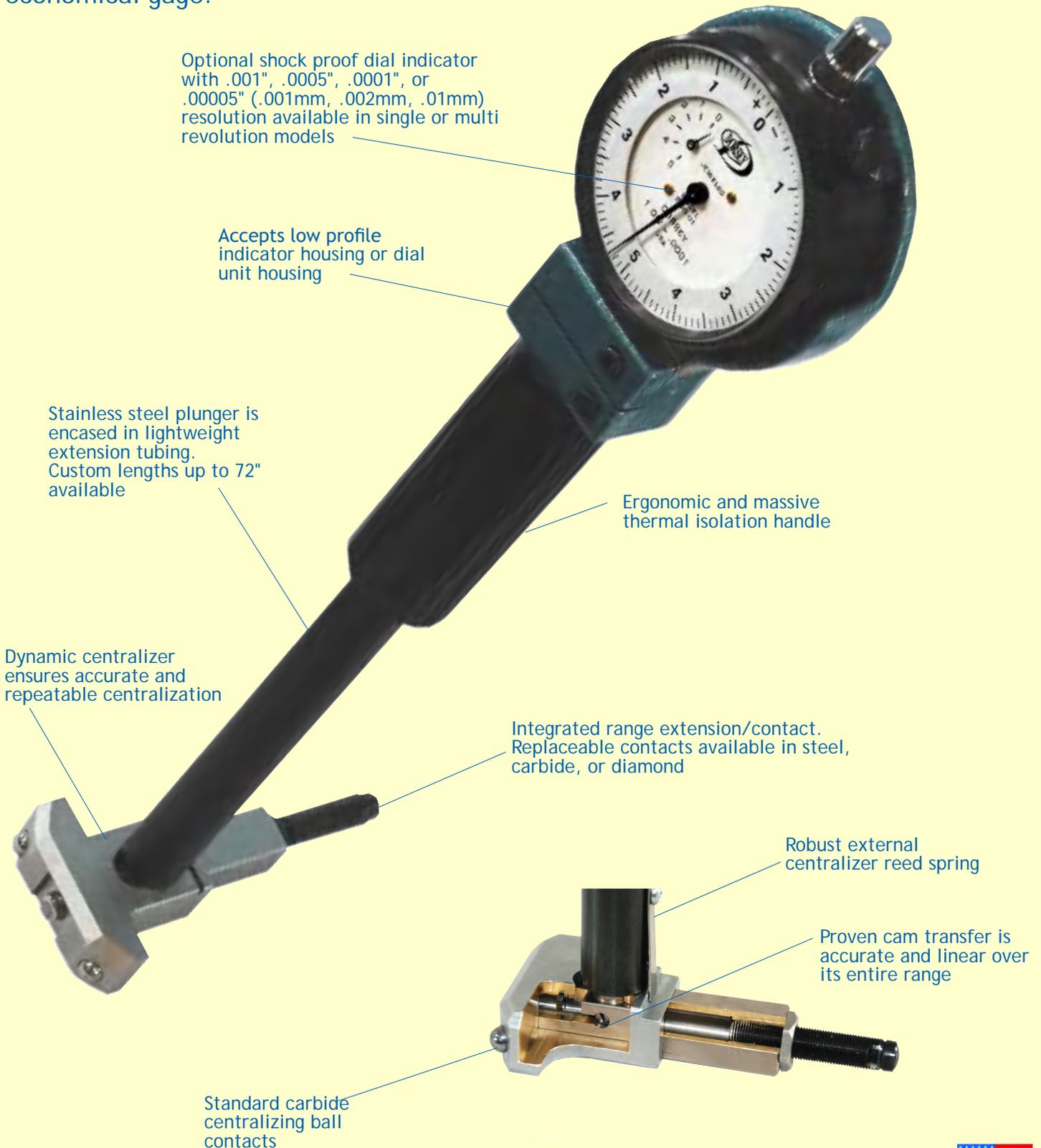


# DBL SERIES - INTERNAL DIAL BORE GAGES

DBL self centralizing bore gages are ideal for toolroom applications. Easy to use, easy to disassemble and easy to clean. Only 4 moving parts are used in this precision economical gage.



Proudly made in the USA



# DBL SERIES - INTERNAL DIAL BORE GAGES

DBL Series precision bore gages are designed to be lightweight, versatile, and are ideal for toolroom applications. They feature an independent dynamic centralizer, with two fixed carbide balls, and are easy to disassemble and clean. Five models cover a measurement range from .25" to 6".

*DBL-248*  
.248 - .501"



*DBL-998*  
.998 - 1.501"



*DBL-499*  
.499 - 1.001"



*DBL-1499*  
1.499 - 3.00"



*DBL-300*  
3.00 - 6.00"



All DBL series gages include carbide centralizing contacts, a .0001" graduation dial indicator and fitted wooden storage box.

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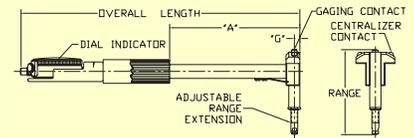
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Willrich Precision Ph 866-945-5742 email: [sales@willrich.com](mailto:sales@willrich.com)

# DBL SERIES - INTERNAL DIAL BORE GAGES

MODEL	RANGE (inches)	OVERALL LENGTH (inches)	"A" GAGING DEPTH (inches)	"G" DIMENSION (inches)	GAGING CONTACT TRAVEL	
					STANDARD	OPTIONAL
DBL-248-S	.248-.501	6.31	2.25	.140	.010"	.016"
DBL-248-C	.248-.501	6.31	2.25	.140	.010"	.016"
DBL-499-S	.499-1.001	9.75	3.00	.188	.016"	.022"
DBL-499-C	.499-1.001	9.75	3.00	.188	.016"	.022"
DBL-998-S	.998-1.501	9.75	3.00	.188	0.25"	.050"
DBL-998-C	.998-1.501	9.75	3.00	.188	0.25"	.050"
DBL-1499-S	1.499-3.00	10.75	4.00	.188	.025"	.050"
DBL-1499-C	1.499-3.00	10.75	4.00	.188	.025"	.050"
DBL-300-S	3.00-6.00	11.75	5.00	.250	.025"	.070"
DBL-300-C	3.00-6.00	11.75	5.00	.250	.025"	.070"



## SPECIAL RANGE MODELS

DBL-365-S	.365-.620	6.31	2.25	.140	.010"	.016"
DBL-620-S	.620-1/001	9.75	3.00	.188	.016"	.022"
DBL-200-S	2.00-4.00	10.75	4.00	.188	.025"	.050"
DBL-400-S	4.00-10.00	11.75	5.00	.250	.025"	.070"

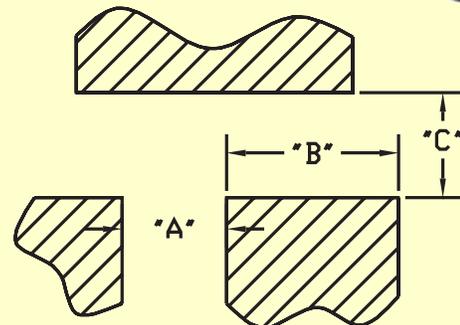
Note: For optional gaging contact travel add -GC to part #.  
 For gage less indicator, add -NI to part #.  
 Special gaging depths available per application.

# DBL OFFSET BORE GAGING

This type of gaging is used during machining or jig grinding operations to avoid disturbing machine tool setup. Also used to avoid obstructions in measurement area. Price includes fitted storage case.



ORDERING INFORMATION				
MODEL		INCHES		
		DIAMETER "A"	"B"	"C"
2-OS	DBL-499-OSS	.5"-1"	3"	1.56"
	DBL-499-OSC	.5"-1"	3"	1.56"
3-OS	DBL-998-OSS	1"-1.5"	5"	2.00"
	DBL-998-OSC	1"-1.5"	5"	2.00"
4-OS	DBL-1499-OSS	1.5"-3"	5"	2.00"
	DBL-1499-OSC	1.5"-3"	5"	2.00"



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