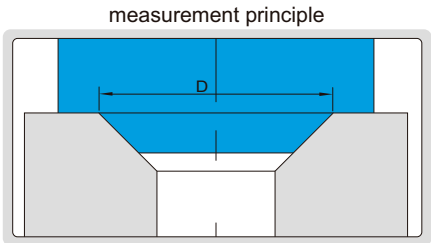


DIGITAL INTERNAL CHAMFER GAUGES

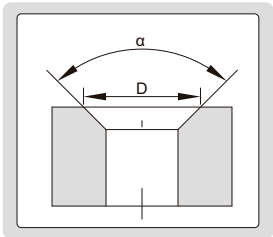


2962-609

- Measure end diameter of chamfer holes
- Resolution: .0005"/0.01mm
- Direct read (end diameter), no calculations
- TiN coated, hardness 2200HV, wear/rust-resistant
- Optional accessory: data output cable (part no. 7315-50M, 7302-40M)



measure end diameter of chamfer holes



chamfer hole angle $\alpha=90^\circ$

Part No.	Range D (DIA)	α	Accuracy
2962-209*	.039-.787"	90°	±.001"
2962-409*	.787"-1.575"	90°	±.001"
2962-609*	1.575-2.362"	90°	±.001"
2962-809*	2.362-3.150"	90°	±.001"
2962-1009*	3.150-3.937"	90°	±.001"
2962-1209*	3.937-4.724"	90°	±.001"

chamfer hole angle $\alpha=127^\circ$

Part No.	Range D (DIA)	α	Accuracy
2962-207*	.039-.787"	127°	±.001"
2962-407*	.787"-1.575"	127°	±.001"
2962-607*	1.575-2.362"	127°	±.001"
2962-807*	2.362-3.150"	127°	±.001"
2962-1007*	3.150-3.937"	127°	±.001"
2962-1207*	3.937-4.724"	127°	±.001"

chamfer hole angle $\alpha=60^\circ$

Part No.	Range D (DIA)	α	Accuracy
2962-126*	.039-.394"	60°	±.001"
2962-216*	.394-.787"	60°	±.001"
2962-316*	.787-1.181"	60°	±.001"
2962-416*	1.181-1.575"	60°	±.001"
2962-516*	1.575-1.969"	60°	±.001"
2962-616*	1.969-2.362"	60°	±.001"
2962-716*	2.362-2.756"	60°	±.001"
2962-816*	2.756-3.150"	60°	±.001"
2962-916*	3.150-3.543"	60°	±.001"
2962-1016*	3.543-3.937"	60°	±.001"
2962-1116*	3.937-4.331"	60°	±.001"
2962-1216*	4.331-4.724"	60°	±.001"

* Supplied with manufacturer inspection certificate