

SPLIT TYPE DIAL BORE GAGES

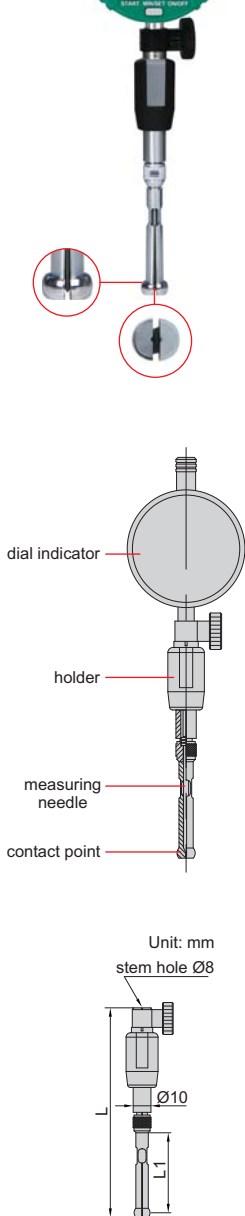
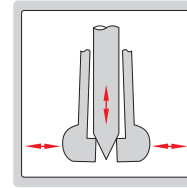


digital indicator
is optional



- Split type contact points
- Accuracy (without indicator):
3µm (measuring range 0.95~10mm),
4µm (measuring range 10~20.6mm)
- Repeatability (without indicator): 1µm
- Optional accessory:
digital/dial indicators or dial comparator

principle of measurement



Contact point					Measuring needle	Setting ring	
Code	Measuring range	Measuring depth (L1)	Total length (L)	Material of points	Code	Code	Diameter
2426-1	0.95-1.15	13	89	carbide	2426-N1D4	6312-1	1
2426-1D1	1.07-1.25	13	89	carbide		6312-1D1	1.1
2426-1D2	1.17-1.35	13	89	carbide		6312-1D2	1.2
2426-1D3	1.27-1.45	13	89	carbide		6312-1D3	1.3
2426-1D4	1.37-1.55	13	89	carbide	2426-N2D25	6312-1D4	1.4
2426-1D75	1.5-1.9	17	93	carbide		6312-1D75	1.75
2426-2	1.8-2.2	17	93	carbide	2426-N4	6312-2	2
2426-2D25	2.05-2.45	17	93	carbide		6312-2D25	2.25
2426-2D5	2.3-2.7	25	101	carbide	2426-N9	6312-2D5	2.5
2426-2D75	2.55-2.95	25	101	carbide		6312-2D75	2.75
2426-3	2.8-3.2	25	101	carbide		6312-3	3
2426-3D25	3.05-3.45	25	101	carbide		6312-3D25	3.25
2426-3D5	3.3-3.7	25	101	carbide	2426-N20	6312-3D5	3.5
2426-3D75	3.55-3.95	25	101	carbide		6312-3D75	3.75
2426-4	3.8-4.2	25	101	carbide	2426-N9	6312-4	4
2426-4D5	4.15-4.8	41	118	DLC coating		6312-4D5	4.5
2426-5	4.7-5.3	41	118	DLC coating		6312-5	5
2426-5D5	5.2-5.8	41	118	DLC coating		6312-5D5	5.5
2426-6	5.7-6.3	41	118	DLC coating	2426-N9	6312-6	6
2426-6D5	6.2-6.8	41	118	DLC coating		6312-6D5	6.5
2426-7	6.7-7.3	41	118	DLC coating	2426-N9	6312-7	7
2426-7D5	7.2-7.8	45	118	DLC coating		6312-7D5	7.5
2426-8	7.7-8.3	45	118	DLC coating	2426-N9	6312-8	8
2426-8D5	8.2-8.8	45	118	DLC coating		6312-8D5	8.5
2426-9	8.7-9.3	45	118	DLC coating	2426-N20	6312-9	9
2426-10	9.2-10.5	45	118	DLC coating		6312-10	10
2426-11	10.2-11.5	45	118	DLC coating		6312-11	11
2426-12	11.2-12.5	45	118	DLC coating		6312-12	12
2426-13	12.2-13.5	45	118	DLC coating	2426-N20	6312-13	13
2426-14	13.4-14.6	45	118	DLC coating		6312-14	14
2426-15	14.4-15.6	45	118	DLC coating	2426-N20	6312-15	15
2426-16	15.4-16.6	45	118	DLC coating		6312-16	16
2426-17	16.4-17.6	45	118	DLC coating	2426-N20	6312-17	17
2426-18	17.4-18.6	45	118	DLC coating		6312-18	18
2426-19	18.4-19.6	45	118	DLC coating	2426-N20	6312-19	19
2426-20	19.4-20.6	45	118	DLC coating		6312-20	20



HOLDER

Code	Retraction	Applicable points
2426-HOLDER1	without	all
2426-HOLDER2	with	all