



SPLIT TYPE DIAL BORE GAGE SET

- Split type contact points
- Accuracy (without indicator): 3µm (measuring range 0.95~10mm), 4µm (measuring range 10~20.6mm)
- Repeatability (without indicator): 1µm
- Setting rings and dial indicators are optional

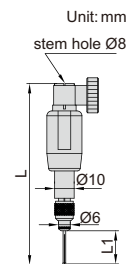


(mm)

Code	Range	Quantity of points	Measuring range of point	Measuring depth (L1)	Total length (L)	Material	Type of point	Setting ring (optional)	
								Code	Diameter
2421-1D4	0.95-1.55	5	0.95 - 1.15	13	89	carbide tip	A	6312-R1	1
			1.07 - 1.25	13	89	carbide tip	A	6312-R1D1	1.1
			1.17 - 1.35	13	89	carbide tip	A	6312-R1D2	1.2
			1.27 - 1.45	13	89	carbide tip	A	6312-R1D3	1.3
			1.37 - 1.55	13	89	carbide tip	A	6312-R1D4	1.4
2421-4	1.5-4.2	10	1.5 - 1.9	17	93	carbide tip	A	6312-1D75	1.75
			1.8 - 2.2	17	93	carbide tip	A	6312-2	2
			2.05 - 2.45	17	93	carbide tip	A	6312-2D25	2.25
			2.3 - 2.7	25	101	carbide tip	A	6312-2D5	2.5
			2.55 - 2.95	25	101	carbide tip	A	6312-2D75	2.75
			2.8 - 3.2	25	101	carbide tip	A	6312-3	3
			3.05 - 3.45	25	101	carbide tip	A	6312-3D25	3.25
			3.3 - 3.7	25	101	carbide tip	A	6312-3D5	3.5
			3.55 - 3.95	25	101	carbide tip	A	6312-3D75	3.75
			3.8 - 4.2	25	101	carbide tip	A	6312-4	4
			2421-7D5	4.15-7.8	7	4.15 - 4.8	41	118	hard chromed
4.7 - 5.3	41	118				hard chromed	B	6312-5	5
5.2 - 5.8	41	118				hard chromed	B	6312-5D5	5.5
5.7 - 6.3	41	118				hard chromed	B	6312-6	6
6.2 - 6.8	41	118				hard chromed	B	6312-6D5	6.5
6.7 - 7.3	41	118				hard chromed	B	6312-7	7
7.2 - 7.8	45	118				hard chromed	C	6312-7D5	7.5
2421-12	7.7-12.5	6	7.7 - 8.3	45	118	hard chromed	C	6312-8	8
			8.2 - 8.8	45	118	hard chromed	C	6312-8D5	8.5
			8.7 - 9.3	45	118	hard chromed	C	6312-9	9
			9.2 - 10.5	45	118	hard chromed	C	6312-10	10
			10.2 - 11.5	45	118	hard chromed	C	6312-11	11
			11.2 - 12.5	45	118	hard chromed	C	6312-12	12
2421-20	12.2-20.6	8	12.2 - 13.5	45	118	hard chromed	C	6312-13	13
			13.4 - 14.6	45	118	hard chromed	C	6312-14	14
			14.4 - 15.6	45	118	hard chromed	C	6312-15	15
			15.4 - 16.6	45	118	hard chromed	C	6312-16	16
			16.4 - 17.6	45	118	hard chromed	C	6312-17	17
			17.4 - 18.6	45	118	hard chromed	C	6312-18	18
			18.4 - 19.6	45	118	hard chromed	C	6312-19	19
			19.4 - 20.6	45	118	hard chromed	C	6312-20	20
2421-121	4.15-12.5	13	4.15 - 4.8	41	118	hard chromed	B	6312-4D5	4.5
			4.7 - 5.3	41	118	hard chromed	B	6312-5	5
			5.2 - 5.8	41	118	hard chromed	B	6312-5D5	5.5
			5.7 - 6.3	41	118	hard chromed	B	6312-6	6
			6.2 - 6.8	41	118	hard chromed	B	6312-6D5	6.5
			6.7 - 7.3	41	118	hard chromed	B	6312-7	7
			7.2 - 7.8	45	118	hard chromed	C	6312-7D5	7.5
			7.7 - 8.3	45	118	hard chromed	C	6312-8	8
			8.2 - 8.8	45	118	hard chromed	C	6312-8D5	8.5
			8.7 - 9.3	45	118	hard chromed	C	6312-9	9
			9.2 - 10.5	45	118	hard chromed	C	6312-10	10
			10.2 - 11.5	45	118	hard chromed	C	6312-11	11
			11.2 - 12.5	45	118	hard chromed	C	6312-12	12

2421-121

dial indicator is not included

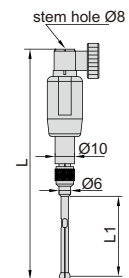


Type A



type A

dial indicator is not included

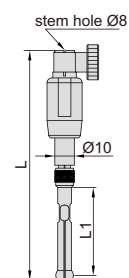


Type B



type B

dial indicator is not included



Type C



type C