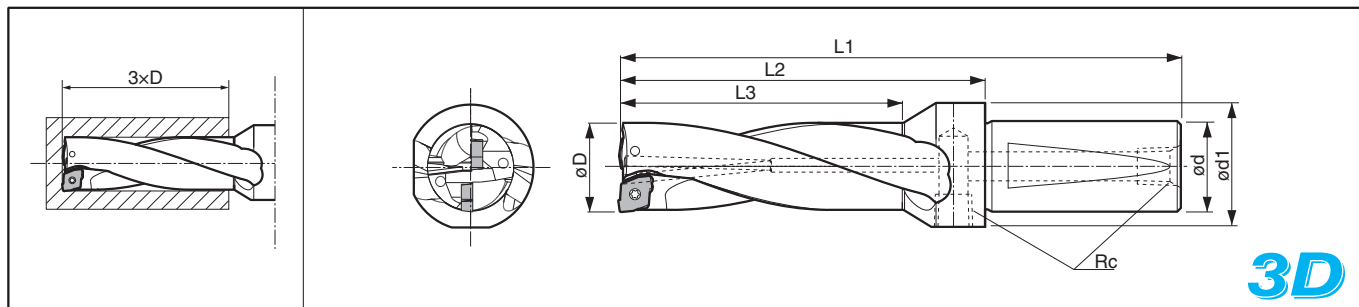


MagicDrill® DRZ type

DRZ (Cutting Depth: 3×D)



Toolholder Dimensions

Description	Std. No. of Insert	Dimension (mm)							Max. Offset (Radial) (mm)	Spare Parts			Applicable Inserts ● K37
		øD	L1	L2	L3	ød	ød1	Rc		Clamp Screw	Wrench FT DT	Plug	
S20-DRZ1339-05	●	13	108	65	39				+0.5				ZCMT050203 ZCMT050203SP ZCMT050203SU
-DRZ135405-05	●	13.5	108	65	40.5				+0.5				
-DRZ1442-05	●	14	112	69	42				+0.5				
-DRZ145435-05	●	14.5	112	69	43.5				+0.5				
-DRZ1545-05	●	15	115	72	45				+0.5				
-DRZ155465-05	●	15.5	115	72	46.5				+0.5				ZCMT06T204 ZCMT06T204SP ZCMT06T204SU
S25-DRZ1648-06	●	16	131	77	48				+1.1				
-DRZ165495-06	●	16.5	131	77	49.5				+0.9				
-DRZ1751-06	●	17	133	79	51				+0.8				
-DRZ175525-06	●	17.5	133	79	52.5				+0.7				
-DRZ1854-06	●	18	136	82	54				+0.6				ZCMT080304 ZCMT080304SP
-DRZ185555-06	●	18.5	136	82	55.5				+0.6				
-DRZ1957-06	●	19	139	85	57				+0.5				
-DRZ195585-06	●	19.5	139	85	58.5				+0.5				
-DRZ2060-06	●	20	143	89	60				+0.5				
-DRZ205615-06	●	20.5	146	92	61.5				+0.3				ZCMT10T304 ZCMT10T304SP
-DRZ2163-06	●	21	146	92	63				+0.2				
-DRZ215645-08	●	21.5	147	93	64.5				+1.8				
-DRZ2266-08	●	22	147	93	66				+1.6				
-DRZ225675-08	●	22.5	147	93	67.5				+1.4				
-DRZ2369-08	●	23	150	96	69				+1.3				ZCMT12T306 ZCMT12T304SP
-DRZ235705-08	●	23.5	150	96	70.5				+1.2				
-DRZ2472-08	●	24	152	98	72				+1.1				
-DRZ245735-08	●	24.5	152	98	73.5				+0.9				
-DRZ2575-08	●	25	155	101	75				+0.8				
-DRZ255765-08	●	25.5	155	101	76.5				+0.7				ZCMT12T306 ZCMT12T304SP
-DRZ2678-08	●	26	158	104	78				+0.6				
-DRZ265795-08	●	26.5	158	104	79.5				+0.5				
S32-DRZ2781-10	●	27	173	114	81				+2.5				
-DRZ275825-10	●	27.5	173	114	82.5				+2.3				
-DRZ2884-10	●	28	176	117	84				+2.2				ZCMT12T306 ZCMT12T304SP
-DRZ285855-10	●	28.5	176	117	85.5				+2.1				
-DRZ2987-10	●	29	179	120	87				+2.0				
-DRZ295885-10	●	29.5	179	120	88.5				+1.8				
-DRZ3090-10	●	30	181	122	90				+1.7				
-DRZ305915-10	●	30.5	181	122	91.5				+1.5				ZCMT12T306 ZCMT12T304SP
-DRZ3193-10	●	31	183	124	93				+1.5				
-DRZ315945-10	●	31.5	183	124	94.5				+1.3				
-DRZ3296-10	●	32	187	128	96				+1.2				
-DRZ325975-10	●	32.5	187	128	97.5				+1.0				
-DRZ3399-12	●	33	193	134	99				+2.9				ZCMT12T306 ZCMT12T304SP
-DRZ34102-12	●	34	197	138	102				+2.7				
-DRZ35105-12	●	35	199	140	105				+2.4				
-DRZ36108-12	●	36	203	144	108				+2.2				
-DRZ37111-12	●	37	205	146	111				+1.9				
-DRZ38114-12	●	38	208	149	114				+1.7				ZCMT12T306 ZCMT12T304SP
-DRZ39117-12	●	39	211	152	117				+1.4				
-DRZ40120-12	●	40	212	153	120				+1.2				

• When offset machining, reduce feed rate to 0.08mm/rev. or less.

For recommended cutting conditions, see page ● K49

● : Std. Item ○ : Check Availability R : Std. Item (R-hand Only) L : Std. Item (L-hand Only)

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