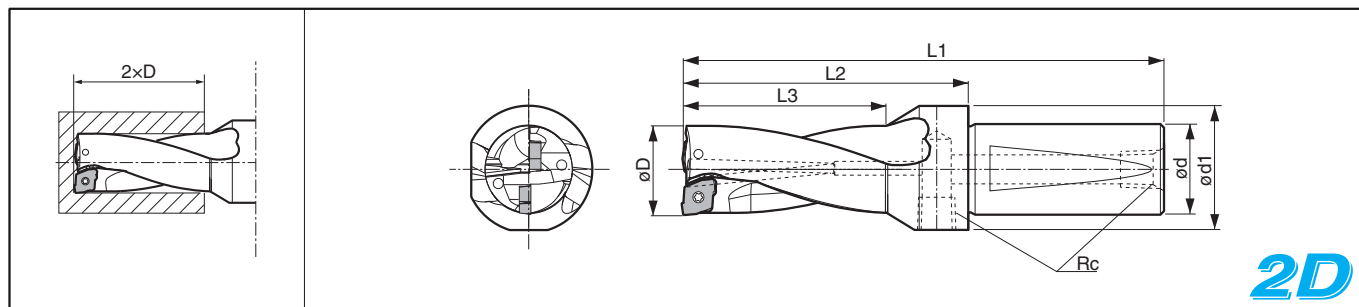


MagicDrill® DRZ type

DRZ (Cutting Depth: 2×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-DRZ1326-05	●	13	95	52	26				+0.5				
-DRZ135270-05	●	13.5	95	52	27				+0.5				
-DRZ1428-05	●	14	98	55	28				+0.5				
-DRZ145290-05	●	14.5	98	55	29	20	27	Rc1/8	+0.5	SB-2045TR	FT-6	GP-1	ZCMT050203 ZCMT050203SP ZCMT050203SU
-DRZ1530-05	●	15	100	57	30				+0.5				
-DRZ155310-05	●	15.5	100	57	31				+0.5				
S25-DRZ1632-06	●	16	115	61	32				+1.1				
-DRZ165330-06	●	16.5	115	61	33				+0.9				
-DRZ1734-06	●	17	116	62	34				+0.8				
-DRZ175350-06	●	17.5	116	62	35				+0.7				
-DRZ1836-06	●	18	118	64	36				+0.6				
-DRZ185370-06	●	18.5	118	64	37	25	32	Rc1/8	+0.6	SB-2260TR	DT-7	GP-1	ZCMT06T204 ZCMT06T204SP ZCMT06T204SU
-DRZ1938-06	●	19	120	66	38				+0.5				
-DRZ195390-06	●	19.5	120	66	39				+0.5				
-DRZ2040-06	●	20	123	69	40				+0.5				
-DRZ205410-06	●	20.5	125	71	41				+0.3				
-DRZ2142-06	●	21	125	71	42				+0.2				
-DRZ215430-08	●	21.5	128	74	43				+1.8				
-DRZ2244-08	●	22	128	74	44				+1.6				
-DRZ225450-08	●	22.5	128	74	45				+1.4				
-DRZ2346-08	●	23	130	76	46				+1.3				
-DRZ235470-08	●	23.5	130	76	47				+1.2				
-DRZ2448-08	●	24	131	77	48	25		Rc1/8	+1.1	SB-2570TR	DT-8	GP-1	ZCMT080304 ZCMT080304SP
-DRZ245490-08	●	24.5	131	77	49				+0.9				
-DRZ2550-08	●	25	133	79	50				+0.8				
-DRZ255510-08	●	25.5	133	79	51				+0.7				
-DRZ2652-08	●	26	135	81	52				+0.6				
-DRZ265530-08	●	26.5	135	81	53				+0.5				
S32-DRZ2754-10	●	27	149	90	54				+2.5				
-DRZ275550-10	●	27.5	149	90	55				+2.3				
-DRZ2856-10	●	28	151	92	56				+2.2				
-DRZ285570-10	●	28.5	151	92	57				+2.1				
-DRZ2958-10	●	29	153	94	58				+2.0				
-DRZ295590-10	●	29.5	153	94	59				+1.8				
-DRZ3060-10	●	30	154	95	60	32		Rc1/4	+1.7	SB-4085TR	DT-15	GP-2	ZCMT10T304 ZCMT10T304SP
-DRZ305610-10	●	30.5	154	95	61				+1.5				
-DRZ3162-10	●	31	155	96	62				+1.5				
-DRZ315630-10	●	31.5	155	96	63				+1.3				
-DRZ3264-10	●	32	158	99	64				+1.2				
-DRZ325650-10	●	32.5	158	99	65				+1.0				

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

For recommended cutting conditions, see page ● K49