

● Toolholder Dimensions

Description	Std.	No. of Insert	Dimension (mm)						Max. Offset (Radial) (mm)	Spare Parts		Applicable Inserts  K22
			øDc	L1	L2	L3	ød	ød1		Clamp Screw	Wrench	
												
S40 -DRX320M-2-11	●	2	32	169	100	64	40	55	+2.2	SB-4085TR	DTM-15	ZXMT11T306○○
-DRX330M-2-11	●		33	171	102	66			+1.9			
-DRX340M-2-11	●		34	173	104	68			+1.7			
-DRX350M-2-11	●		35	175	106	70			+1.4			
-DRX360M-2-11	●		36	177	108	72			+1.2			
-DRX370M-2-11	●		37	179	110	74			+0.9			
-DRX380M-2-11	●		38	181	112	76			+0.7			
-DRX390M-2-14	●	2	39	179	110	78	40	55	+2.8	SB-5090TR	DT-20	ZXMT140408○○
-DRX400M-2-14	●		40	181	112	80			+2.5			
-DRX410M-2-14	●		41	183	114	82			+2.3			
-DRX420M-2-14	●		42	185	116	84			+2.0			
-DRX430M-2-14	●		43	187	118	86	60	+1.8				
-DRX440M-2-14	●		44	189	120	88		+1.5				
-DRX450M-2-14	●		45	191	122	90		+1.3				
-DRX460M-2-14	●		46	193	124	92	60	+1.0				
-DRX470M-2-14	●		47	195	126	94		+0.8				
-DRX480M-2-17	●		2	48	194	125	96	40	60			
-DRX490M-2-17	●	49		196	127	98	+3.5					
-DRX500M-2-17	●	50		198	129	100	+3.3					
-DRX510M-2-17	●	51		200	131	102	+3.0					
-DRX520M-2-17	●	52		202	133	104	65	+2.8				
-DRX530M-2-17	●	53		204	135	106		+2.5				
-DRX540M-2-17	●	54		206	137	108		+2.3				
-DRX550M-2-17	●	55		208	139	110		+2.0				
-DRX560M-2-17	●	56		210	141	112		+1.8				
-DRX570M-2-17	●	57		212	143	114	65	+1.5				
-DRX580M-2-17	●	58		214	145	116		+1.3				
-DRX590M-2-17	●	59		216	147	118		+1.0				
-DRX600M-2-17	●	60		218	149	120		+0.8				

- When offset machining, reduce feed rate to 0.08mm/rev. or less.
- See K33 for Adjustable Sleeve (SHE type).

For recommended cutting conditions, see page ● K32

For troubleshooting, see page ● K31

• Cutting tolerance (2D type)

Dc	Cutting tolerance (mm)
ø13.5~ø26	+0.20 -0.10
ø27~ø38	+0.25 -0.15
ø39~ø60	+0.30 -0.20

* Above is numeric guideline.

It may vary depending on machines / workpieces / clamp status / cutting conditions.

K



Drilling