

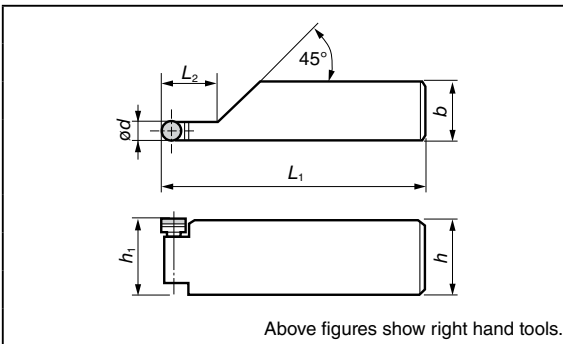
● **Clamping by cutting force alone**

- Secure clamping is achieved by inserting the tapered portion of the insert into the holder.
- The lack of protruding clamp mechanisms allow for smooth chip flow.

● **Various machining operations possible**

Small round insert with stable clamping can be applied to various machining operations.

■ **Holder**



Cat. No.	Stock		Dimensions (mm)						Applicable Insert
	R	L	$\varnothing d$	h	b	L_1	h_1	L_2	
TRGT R/L2020K05	●		5	20	20	125	20	16	RTGN 0508M0
R/L2020K06	●		6	20	20	125	20	16	RTGN 0608M0
R/L2525M07			7	25	25	150	25	20	RTGN 0711M0
R/L2525M08	●		8	25	25	150	25	20	RTGN 0811M0
TRGT R/L3225P09	●		9	32	25	170	32	25	RTGN 0914M0
			10	32	25	170	32	25	RTGN 1014M0
TRGT R/L3225P12			12	32	25	170	32	25	RTGN 1214M0

Inserts are not included.

■ **Insert**

Cat. No.	Stock			Dimensions (mm)			
	BN2000	BNX20	BN7000	$\varnothing d$	$\varnothing d_1$	s	s_1
RTGN 0508M0		●		5	2.5	7.5	3.5
0608M0		●		6	3.5	7.5	3.5
RTGN 0711M0		●		7	3.5	11.0	5.0
0811M0		●		8	4.5	11.0	5.0
RTGN 0914M0		●		9	5.5	14.0	6.0
1014M0		●		10	5.5	14.0	6.0
1214M0		●		12	7.5	14.0	6.0

■ **Insert Clamping**

$\varnothing d$	H	$\varnothing d_1$	$\varnothing d_2$	a	b
5	4.0	2.5	1.9	1.85	3.2
6	4.0	3.5	2.9	2.35	3.7
7	6.0	3.5	2.5	2.75	4.3
8	6.0	4.5	3.5	3.25	4.8
9	7.5	5.5	4.2	4.15	5.9
10	7.5	5.5	4.2	4.15	5.9
12	7.5	7.5	6.2	5.15	6.9