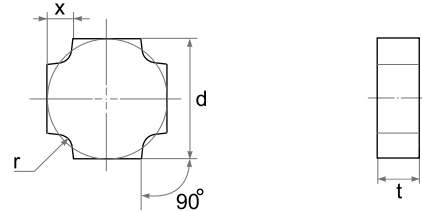
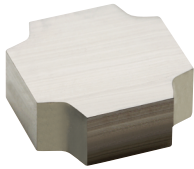


## CERMET

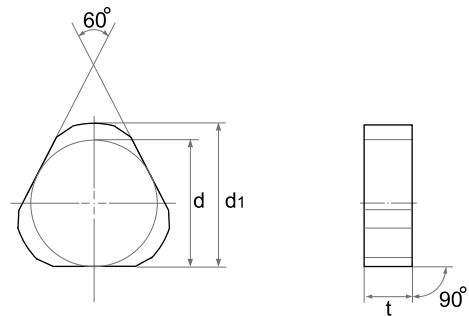
Turning &amp; Milling

### BSN



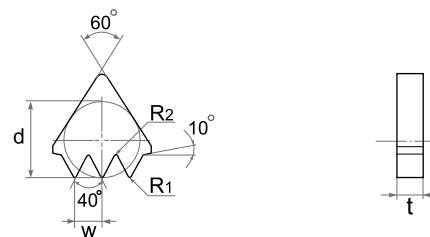
Type	Dimensions (mm)				Cermet (TiCN)				Cermet (PVD)				
	ISO	d	x	t	r	TX510	TX515	TX520	TX530	TX910	TX915	TX920	TX930
<b>BSN 090306</b>	9.52	2.00	3.18	0.6				●					
<b>BSN 090310</b>	9.52	2.57	3.18	1.0				●					
<b>BSN 120406</b>	12.70	2.14	4.76	0.6				●					
<b>BSN 120410</b>	12.70	2.40	4.76	1.0				●					
<b>BSN 120415</b>	12.70	3.00	4.76	1.5	●			●					
<b>BSN 120420</b>	12.70	3.45	4.76	2.0				●					
<b>BSN 150525</b>	15.87	4.00	5.56	2.5				●					
<b>BSN 150530</b>	15.87	4.70	5.56	3.0				●					

### BTN



Type	Dimensions (mm)			Cermet (TiCN)				Cermet (PVD)				
	ISO	d	d <sub>1</sub>	t	TX510	TX515	TX520	TX530	TX910	TX915	TX920	TX930
<b>BTN 1464</b>	12.70	14.60	4.76				●					
<b>BTN 1714</b>	15.87	17.10	4.76	●	●		●					
<b>BTN 2116</b>	19.05	21.10	6.00				●					
<b>BTN 2416</b>	22.22	24.10	6.00				●					
<b>BTN 2718</b>	25.40	27.10	8.80				●					

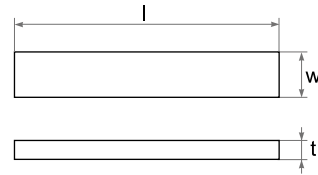
### INGN



Type	Dimensions (mm)					Cermet (TiCN)				Cermet (PVD)				
	ISO	d	t	w	R <sub>1</sub>	R <sub>2</sub>	TX510	TX515	TX520	TX530	TX910	TX915	TX920	TX930
<b>INGN 160435 F303</b>	9.52	4.76	3.56	0.5	0.3				●					
<b>INGN 160435 F304</b>	9.52	4.76	3.56	0.5	0.4				●					
<b>INGN 220435 F403</b>	12.70	4.76	3.56	0.5	0.3									
<b>INGN 220435 F404</b>	12.70	4.76	3.56	0.5	0.4									



## SBAR



Type	Dimensions (mm)			Cermet (TiCN)				Cermet (PVD)			
	l	w	t	TX510	TX515	TX520	TX530	TX910	TX915	TX920	TX930
ISO											
<b>SBAR 040825</b>	26.11	8.89	5.30			●					
<b>SBAR 041608</b>	16.67	4.75	8.10			●					
<b>SBAR 050518</b>	18.01	5.15	5.00			●					
<b>SBAR 050620</b>	22.35	4.95	6.30			●					
<b>SBAR 056440</b>	47.31	6.78	5.50			●					
<b>SBAR 060331</b>	34.75	5.94	6.35			●					
<b>SBAR 121985</b>	19.10	12.67	8.50			●					
<b>SBAR 122025</b>	25.50	1.40	2.20			●					
<b>SBAR 122525</b>	25.50	1.40	2.70			●					
<b>SBAR 1295632</b>	12.90	5.60	3.20			●					
<b>SBAR 151985</b>	19.10	15.30	8.50			●					
<b>SBAR 163025</b>	29.82	3.47	1.60			●					
<b>SBAR 163315</b>	15.62	3.41	1.60			●					
<b>SBAR 163815</b>	16.67	4.75	1.60			●					
<b>SBAR 173815</b>	15.06	3.69	1.70			●					
<b>SBAR 203530</b>	29.59	3.44	2.00			●					
<b>SBAR 204035</b>	34.53	3.94	2.00			●					
<b>SBAR 704035</b>	34.78	3.97	7.00			●					
<b>SBAR 224816</b>	16.67	4.72	2.20			●					
<b>SBAR 255022</b>	22.18	4.92	2.50			●					
<b>SBAR 256035</b>	34.49	5.89	2.50			●					
<b>SBAR 306035</b>	34.75	6.00	3.00			●					
<b>SBAR 324850</b>	3.60	5.10	50.00			●					
<b>SBAR 326650</b>	3.60	7.00	50.00			●					
<b>SBAR 345022</b>	22.35	4.95	3.40			●					
<b>SBAR 327025</b>	24.44	7.09	3.35			●					
<b>SBAR 325075</b>	71.94	14.39	3.20			●					
<b>SBAR 327050</b>	50.00	7.00	3.20			●					
<b>SBAR 368950</b>	50.40	8.92	3.60			●					
<b>SBAR 328550</b>	50.03	8.85	3.20			●					
<b>SBAR 607050</b>	50.40	8.92	6.50			●					
<b>SBAR 638232</b>	32.72	8.99	6.30			●					
<b>SBAR 202525</b>	25.40	2.70	2.20			●					
<b>SBAR 224035</b>	34.53	3.94	2.20			●					
<b>SBAR 368232</b>	32.72	8.99	3.60			●					