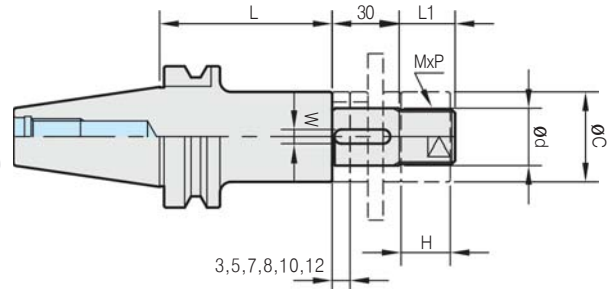


SIDE CUTTER ARBOR



CODE No.

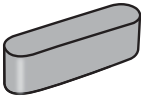
BT50 **SCA25.4** **90**
Shank Cutter Type Length



PRODUCT INFORMATION

- JIS B4219, 4109, 4107 side cutter type 입니다. ■ For side cutters conforming to JIS B4219, 4019, and 4107.
- Key, collar 및 nut는 부착되어 있습니다. ■ Key, collar and nut attached.

Code No.	ød	L	øC	L1	W	H	M x P	Weight (kg)
BT30 - SCA25.4 - 60	25.4	60	40	25	6.35	21	M24X1.5	0.9
BT40 - SCA25.4 - 75	25.4	75	40	25	6.35	21	M24X1.5	2.1
-120		120						2.5
SCA31.75 - 90	31.75	90	46	30	7.93	26	M30X1.5	2.6
-120		120						2.9
BT50 - SCA25.4 - 90	25.4	90	40	25	6.35	21	M24X1.5	4.7
-135		135						5.0
SCA31.75 - 90	31.75	90	46	30	7.93	26	M30X1.5	5.1
-135		135						5.7
SCA38.1 - 90	38.1	90	55	36	9.53	31	M36X1.5	5.8
-135		135						6.8

Spare Parts			
Type	Parallel Key	Collar	Lock Nut
SCA25.4			
SCA31.75	6.35 x 6.35 x 25	SCA25.4 -Set	SCA-M24
SCA38.1	7.92 x 7 x 25	SCA31.75 -Set	SCA-M30
	9.52 x 8 x 25	SCA38.1 -Set	SCA-M36

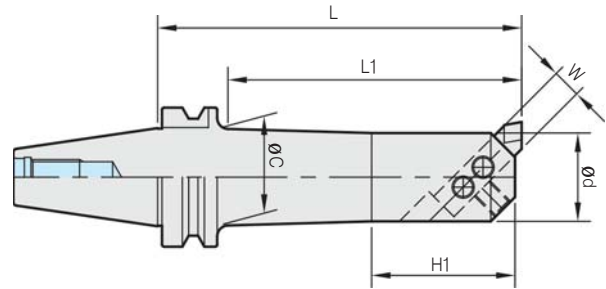
SQUARE BORING BAR

Boring Range : $\phi 25.0 \sim \phi 190.0$



CODE No.

BT50 BSA50 180
Shank 45° Length



BT SHANK
SQUARE BORING BAR

PRODUCT INFORMATION

- 황삭용 Boring 및 중간정삭 Boring.
- Rough boring and semi finish boring.
- 막힌 구멍과 관통된 구멍 Boring.
- Both blind and through hole boring.

Code No.	Ød	Boring Range		L	ØC	L1	H1	W	Weight (kg)
		min	max						
BT30 - BSA25 - 120	20	25	38	120	22	92	35	8	0,5
BSA30 - 150	24	30	42	150	26	121	40	8	0,9
BSA38 - 165	30	38	52	165	33	135	50	10	0,9
BSA42 - 165	34	42	56	165	37	138	60	10	0,9
BT40 - BSA25 - 135	20	25	38	135	22	105	35	8	1,2
BSA30 - 165	24	30	42	165	26	133	40	8	1,3
BSA38 - 165	30	38	52	165	33	133	50	10	1,8
BSA42 - 165	34	42	56	165	37	133	60	10	1,9
BSA50 - 165	40	50	65	210	44	178	65	13	2,2
- 210	40	50	65	210	44	178	65	13	2,6
BSA62 - 165	50	62	90	165	50	133	80	16	3,3
- 225	50	62	90	225	56	193	80	16	3,6
BSA72 - 165	60	72	110	165	60	-	95	19	3,6
- 225	60	72	110	225	60	-	95	19	4,5
BSA90 - 165	75	90	125	165	62	-	60	19	4,2
- 210	75	90	125	210	62	-	60	19	6,5
BT50 - BSA25 - 135	20	25	38	135	22	92	35	8	4,0
BSA30 - 165	24	30	42	165	26	122	40	8	4,2
BSA38 - 180	30	38	52	180	33	137	50	10	4,5
BSA42 - 210	34	42	56	210	37	167	60	10	4,6
BSA50 - 180	40	50	65	180	46	137	65	13	5,0
- 240	40	50	65	240	46	197	65	13	5,4
BSA62 - 195	50	62	90	195	56	152	80	16	6,5
- 270	50	62	90	270	56	227	80	16	7,0
BSA72 - 195	60	60	110	195	66	152	95	19	7,0
- 285	60	60	110	285	66	242	95	19	7,5
BSA90 - 210	75	72	125	210	80	167	110	19	8,5
- 300	75	72	125	300	80	257	110	19	9,4
BSA105 - 195	90	105	160	195	90	-	130	25	11,0
- 285	90	105	160	285	94	-	130	25	11,5
BSA130 - 255	110	130	190	255	99	-	85	25	15,0

▶ 보링바이트는 별도 구매입니다.

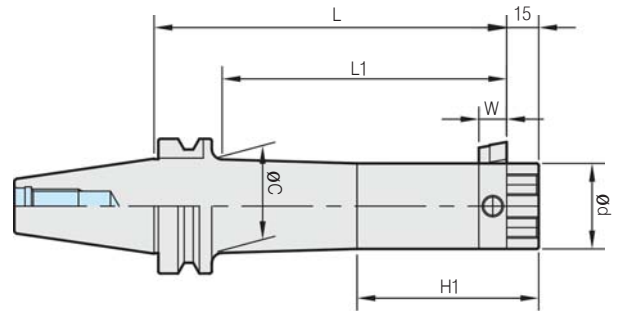
▶ BORING BITE is ordered separately.

SQUARE BORING BAR

Boring Range : $\phi 25.0 \sim \phi 260.0$

CODE No.

BT50 BSB90 210
Shank 90° Length



PRODUCT INFORMATION

- 황삭용 Boring 및 중간정삭 Boring. ■ Rough boring and semi finish boring.
- 막힌 구멍과 관통된 구멍 Boring. ■ Both blind and through hole boring.

Code No.	ϕd	Boring Range		L	ϕC	L1	H1	W	Weight (kg)
		min	max						
BT30 - BSB25 - 120	20	25	52	120	22	92	50	8	1.2
BSB38 - 165	30	38	70	165	33	121	70	10	1.2
BSB50 - 165	40	50	90		44	135	85	13	1.2
BT40 - BSB25 - 135	20	25	52	135	22	90	50	8	1.4
BSB38 - 165	30	38	70	165	33		70	10	1.5
BSB50 - 165	40	50	90	210	44	180	85	13	2.0
BSB62 - 165	50	62	115	165	-	135			2.4
BSB72 - 165	60	72	135	225	56	180	95	16	3.2
BSB90 - 165	75	90	150	165					3.4
BSB25 - 135	20	25	52	135	22	92	50	8	3.8
BSB38 - 180	30	38	70	180	33	137	70	10	4.0
BSB50 - 180	40	50	90	240	44	197	85	13	4.0
BSB62 - 195	50	62	115	195	56	152	95	16	4.4
BSB72 - 195	60	72	135	270		227			
BSB90 - 210	75	90	150	210	66	152	110	19	6.1
BSB105 - 195	90	105	190	285	80	167	130	25	6.4
BSB130 - 255	110	130	260	300		257			6.9
BSB25 - 135	20	25	52	135	22	92	50	8	6.9
BSB38 - 180	30	38	70	180	33	137	70	10	8.0
BSB50 - 180	40	50	90	240	44	197	85	13	8.5
BSB62 - 195	50	62	115	195	56	152	95	16	9.9
BSB72 - 195	60	72	135	270		227			10.5
BSB90 - 210	75	90	150	210	66	152	110	19	12.5
BSB105 - 195	90	105	190	285	80	167	130	25	
BSB130 - 255	110	130	260	300		257			

▶ 보링바이트는 별도 구매입니다.

▶ BORING BITE is ordered separately.