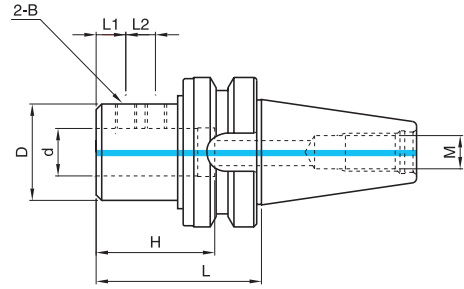


# SIDE LOCK ARBOR (STANDARD)

## BT-SLA / BT-OMS



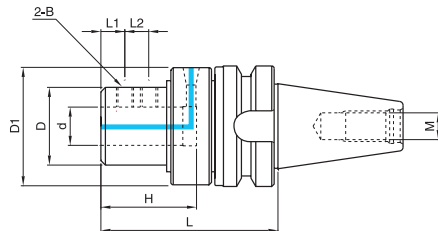
### ● MAS403 / BT side Lock Type

#### ▶ BT-SLA

Code No.	치수 Dimension(mm)							부품 Component
	d	L	D	H	L1	L2	M	B
BT40-SLA-32090	32	90	65	70	20	20	M16	M1616SS
BT40-SLA-40105	40	105	70	80	20	25		M1616SS
BT50-SLA-20105	20	105	50	50	20	-	M24	M1215SS
BT50-SLA-25105	25	105	50	60	20	20		M1215SS
BT50-SLA-32105	32	105	65	70	20	20		M1415SS
BT50-SLA-40105	40	105	80	80	20	25		M1620SS
BT50-SLA-50130	50	130	90	100	35	35		M2020SS

※ 스피들 내부의 절삭유 공급이 가능한 장비에서 효율적으로 사용할 수 있습니다.

※ It can be used efficiently in equipment capable of cutting oil injection inside the spindle.



기본구성품(Basic Component)



### ● MAS403 / BT side Lock Oil Feed Type

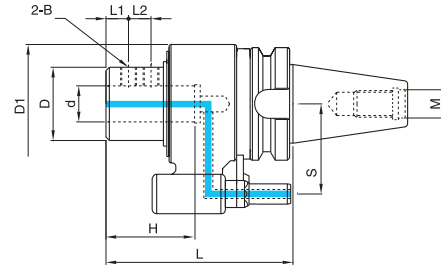
#### ▶ BT-OMS

Code No.	치수 Dimension(mm)								부품 Component
	d	L	D	D1	H	L1	L2	M	B
BT40-OMS-20105	20	105	50	78	50	20	-	M16	M1215SS
BT40-OMS-25120	25	120	50	78	60	20	20		M1215SS
BT40-OMS-32125	32	125	65	98	70	20	20		M1415SS
BT50-OMS-20120	20	120	50	78	50	20	-	M24	M1215SS
BT50-OMS-25135	25	135	50	78	60	20	20		M1215SS
BT50-OMS-32135	32	135	65	98	70	20	20		M1415SS
BT50-OMS-40145	40	145	65	98	80	20	25		M1616SS
BT50-OMS-50170	50	170	90	123	90	35	35		M2020SS

※ 수동 내부 급유형 절삭유 공급 홀더로, 특수 씬을 장착하여 누유없이 장시간 운전이 가능합니다. (Max. 1,800RPM/138페이지참조)

※ It is a manual type internal oil hole holder with a special seal capable of long term operation without leakage. (Max. 1,800RPM/refer to page 138)

# SIDE LOCK ARBOR (STANDARD) BT-OAS



## ● MAS403 / BT side Lock Auto Matic Type

### ▶ BT-OAS

Code No.	치수 Dimension(mm)								부품 Component
	d	L	H	L1	L2	D	D1	S	B
BT40-OAS-20120	20	120	50	20	-	55	80	65	M1215SS
BT40-OAS-25140	25	140	60	20	20	55	80		M1215SS
BT40-OAS-32140	32	140	70	20	20	65	80		M1415SS
BT50-OAS-20145	20	145	50	20	-	55	100	80	M1215SS
BT50-OAS-25165	25	165	60	20	20	55	100		M1215SS
BT50-OAS-32165	32	165	70	20	20	65	100		M1415SS
BT50-OAS-40175	40	175	80	20	25	65	100		M1616SS

※ 자동 툴체인지(ATC)가 가능한 툴홀더로, 사용 전에 위치결정핀(Position Pin) 높이와 각도를 맞추어 사용합니다. (139페이지)

※ 베어링과 내열, 내마모성이 우수한 씬(Seal)을 장착하여, 고속에서도 누유 없이 장시간 안정적인 운전이 가능합니다. (Max. 3,200RPM)

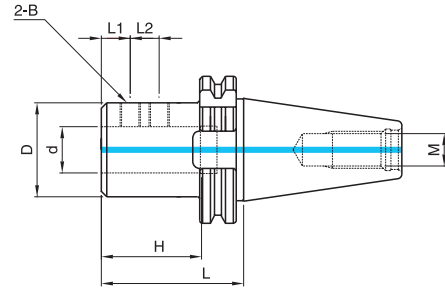
※ It is a tool holder capable of Automatic Tool Change (ATC). Adjust the height and angle of the Position Pin prior to use. (P.139)

※ It has a bearing and seal with outstanding heat-resistant and abrasion resistive properties, making it capable of stable operation for extended durations without leakage even in high speeds. (Max. 3,200RPM)



# SIDE LOCK ARBOR (STANDARD)

## SK-SLA / SK-OMS



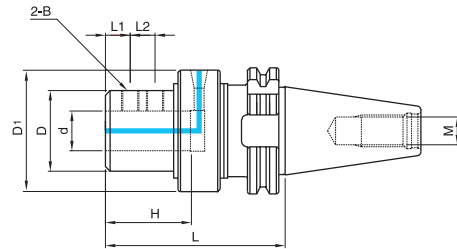
### ● DIN69871 / SK Side Lock Type

#### ▶ SK-SLA

Code No.	치수 Dimension(mm)							부품 Component
	d	L	D	H	L1	L2	M	B
SK50-SLA-32105	32	105	65	70	20	20	M24	M1415SS
SK50-SLA-40105	40	105	65	80	20	25		M1620SS

※ 스펀들 내부의 절삭유 공급이 가능한 장비에서 효율적으로 사용할 수 있습니다.

※ It can be used efficiently in equipment capable of cutting oil injection inside the spindle.



기본구성품(Basic Component)



### ● DIN69871 / SK Side Lock Oil Feed Type

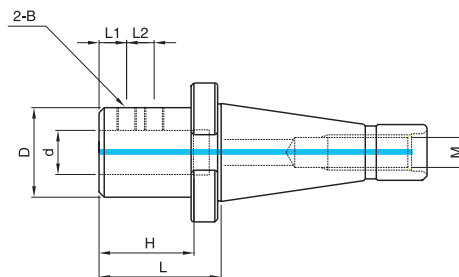
#### ▶ SK-OMS

Code No.	치수 Dimension(mm)								부품 Component
	d	L	D	D1	H	L1	L2	M	B
SK40-OMS-20110	20	110	50	78	50	20	-	M16	M1215SS
SK40-OMS-25125	25	125	50	78	60	20	20		M1215SS
SK40-OMS-32130	32	130	65	98	70	20	20		M1415SS
SK50-OMS-20105	20	105	50	78	50	20	-	M24	M1215SS
SK50-OMS-25120	25	120	50	78	60	20	20		M1215SS
SK50-OMS-32125	32	125	65	98	70	20	20		M1415SS
SK50-OMS-40135	40	135	65	98	80	20	25		M1616SS
SK50-OMS-50165	50	165	90	123	90	35	35		M2020SS

※ 수동 내부 급유형 절삭유 공급 홀더로, 특수 씰을 장착하여 누유없이 장시간 운전이 가능합니다. (Max. 1,800RPM/138페이지참조)

※ It is a manual type internal oil hole holder with a special seal capable of long term operation without leakage. (Max. 1,800RPM/refer to page 138)

# SIDE LOCK ARBOR (STANDARD) NT-SLA / NT-OMS



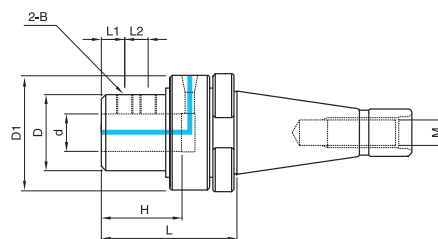
## ● DIN2080 / NT Side Lock Type

### ▶ NT-SLA

Code No.	치수 Dimension(mm)							부품 Component
	d	L	D	H	L1	L2	M	B
NT50-SLA-40090	40	90	65	80	20	25	1" - 8UNC	M1620SS
NT50-SLA-40090M	40	90	65	80	20	25	M24	

※ 스피들 내부의 절삭유 공급이 가능한 장비에서 효율적으로 사용할 수 있습니다.

※ It can be used efficiently in equipment capable of cutting oil injection inside the spindle.



## ● DIN2080 / NT Side Lock Oil Feed Type

### ▶ NT-OMS

Code No.	치수 Dimension(mm)								부품 Component
	d	L	D	D1	H	L1	L2	M	B
NT40-OMS-20090	20	90	50	78	50	20	-	5/8-11UNC	M1215SS
NT40-OMS-25105	25	105	50	78	60	20	20		M1215SS
NT40-OMS-32110	32	110	65	98	70	20	20		M1415SS
NT50-OMS-20090	20	90	50	78	50	20	-	1" - 8UNC	M1215SS
NT50-OMS-25105	25	105	50	78	60	20	20		M1215SS
NT50-OMS-32105	32	105	65	98	70	20	20		M1415SS
NT50-OMS-40120	40	120	65	98	80	20	25		M1616SS
NT50-OMS-50145	50	145	90	123	90	35	35	M2020SS	
NT40-OMS-20090M	20	90	50	78	50	20	-	M16	M1215SS
NT40-OMS-25105M	25	105	50	78	60	20	20		M1215SS
NT40-OMS-32110M	32	110	65	98	70	20	20		M1415SS
NT50-OMS-20090M	20	90	50	78	50	20	-	M24	M1215SS
NT50-OMS-25105M	25	105	50	78	60	20	20		M1215SS
NT50-OMS-32105M	32	105	65	98	70	20	20		M1415SS
NT50-OMS-40120M	40	120	65	98	80	20	25		M1616SS
NT50-OMS-50145M	50	145	90	123	90	35	35		M2020SS

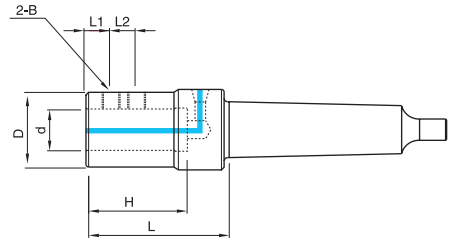
※ 수동 내부 급유형 절삭유 공급 홀더로, 특수 씰을 장착하여 누유없이 장시간 운전이 가능합니다. (Max. 1,800RPM/138페이지참조)

※ It is a manual type internal oil feed holder with a special seal capable of long term operation without leakage. (Max. 1,800RPM/refer to page 138)



# SIDE LOCK ARBOR (STANDARD)

## MT-SLA / MT-OMS

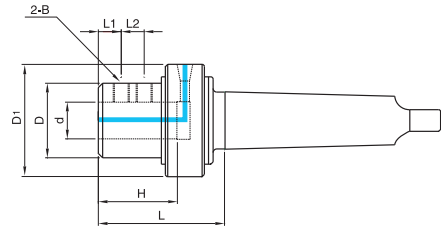
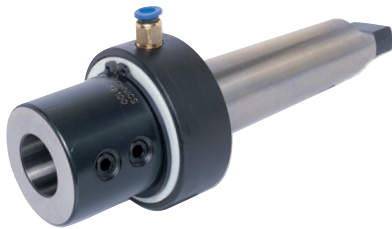


### ● DIN228B / MT Side Lock Type

#### ▶ MT-SLA

Code No.	치수 Dimension(mm)						부품 Component
	d	L	D	H	L1	L2	B
MT4-SLA-32105	32	105	65	70	20	20	M1415SS
MT4-SLA-40105	40	105	65	80	20	25	M1620SS
MT5-SLA-32105	32	105	65	70	20	20	M1415SS
MT5-SLA-40105	40	105	65	80	20	25	M1620SS
MT5-SLA-50130	50	130	90	90	35	35	M2020SS

※ 코터홈이 있는 경우 별도 지정해 주시기 바랍니다.  
 ※ If a COTTER HOME is present, please make a separate assignment.



기본구성품(Basic Component)



### ● DIN228B / MT Side Lock Oil Feed Type

#### ▶ MT-OMS

Code No.	치수 Dimension(mm)								부품 Component
	d	L	D	D1	H	L1	L2	B	
MT4-OMS-20080	20	80	50	78	50	20	-	M1215SS	
MT4-OMS-25095	25	95	50	78	60	20	20	M1215SS	
MT4-OMS-32100	32	100	65	98	70	20	20	M1415SS	
MT5-OMS-20080	20	80	50	78	50	20	-	M1215SS	
MT5-OMS-25095	25	95	50	78	60	20	20	M1215SS	
MT5-OMS-32100	32	100	65	98	70	20	20	M1415SS	
MT5-OMS-40110	40	110	75	98	80	20	25	M1616SS	
MT5-OMS-50140	50	140	90	123	90	35	35	M2020SS	
MT6-OMS-32105	32	105	65	98	70	20	20	M1415SS	
MT6-OMS-40120	40	120	75	98	80	20	25	M1616SS	
MT6-OMS-50140	50	140	90	123	90	35	35	M2020SS	

※ 수동 내부 급유형 절삭유 공급 홀더로, 특수 씬을 장착하여 누유없이 장시간 운전이 가능합니다. (Max. 1,800RPM/138페이지참조)  
 ※ It is a manual type internal oil hole holder with a special seal capable of long term operation without leakage. (Max. 1,800RPM/refer to page 138)