

AUTOMATIC BACK SPOT FACING ARBOR



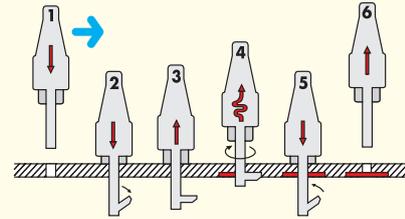
No Swarf Adhesion. Mechanical Automatic Blade In/Out System.
No Need of Stopper Block.



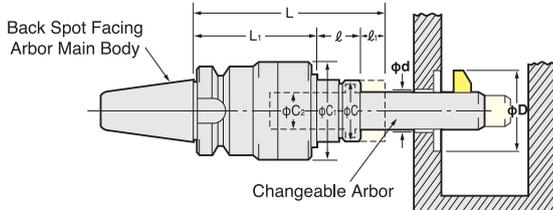
NEW

Coolant Through is standard.

Operational Procedure of Back Spot Facing Arbor
(Full Automatic System by NC Programming)



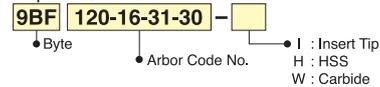
AF-OH



The front end arbor is changeable to suit different facing diameter. Byte can be selected as follows;

- HSS : Powdered HSS + Ion Nitrided + TiAlN Coated (Min. order : 3pcs)
- Carbide : Grade P, K or M can be selected. (Min. order : 5pcs)
- Insert Tip

Explanation of the Code No.



d MIN. and D MAX. are the figures only for the selection of the main body.

TAPER	Code No.	d		L	L ₁	l	l ₁	C	C ₁	C ₂	Weight (kg)	Arbor Code No.
		MIN.	MAX.									
No.40	BT40-AF1-20-OH	16	32	185	143	7	35	60	90	32	4.5	BF120-d-D-T
	(IT40) -30-OH	29	58	205	153		45				4.8	BF130-d-D-T
	-40-OH	40	80	225	163		55				5.0	BF140-d-D-T
No.50	BT50-AF1-20-OH	16	32	160	118	7	35	60	90	32	6.0	BF120-d-D-T
	(IT50) -30-OH	29	58	180	128		45				6.5	BF130-d-D-T
	-40-OH	40	80	200	138		55				7.0	BF140-d-D-T
	BT50-AF2-50-OH	50	90	230	158		65				9.0	BF250-d-D-T
	(IT50) -60-OH	60	100	250	168		75				9.5	BF260-d-D-T
	-70-OH	70	130	270	178		85				10.0	BF270-d-D-T
	-80-OH	80	160	290	188		95				10.5	BF280-d-D-T
	-90-OH	90	180	310	198		105				11.0	BF290-d-D-T

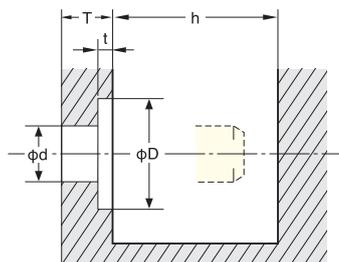
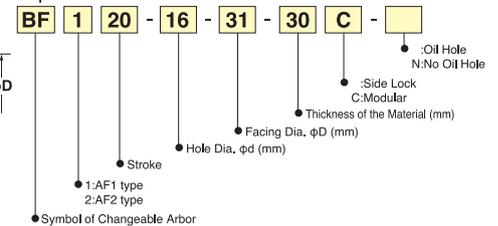
Changeable Arbor for Automatic Back Spot Facing Arbor ··· The changeable arbor is made according to your order.



BF Option: TiN Coated

Please specify ϕd , ϕD , t, T, h and material, when ordering.

Explanation of the Code No.



Grade : Coated Material : Steel, Cast Iron

Material	Hole Dia. ϕd	Facing Dia. ϕD	Facing Depth t	Thickness T	Space h

Code No.	Dimension	A	B	T	ϕd	Nose R	Tip Clamp Bolt	Tip Clamp Handle
AFC- 9		9.5	6.4	2.4	2.8	0.4	M2545S	T8
-15		15						
-20		20.5	7	3.2	3.5	0.8	M3065S	8IP
-27		27.4						
-35		35	9.4	5.4	3.5		M3090	2 pcs
-45		45						

Application

