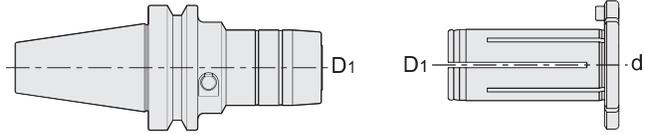


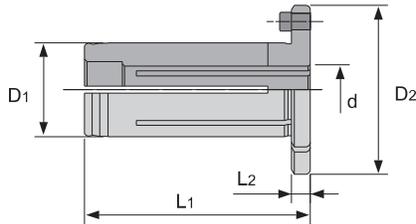
# Collet with stopper pin for PHC-A

## Minimum clamping length for PHS-A

Collet I.D. $\square$ Metric	Collet I.D. $\square$ Inch	Min. Clamping length Metric(Inch)
3, 4	1/8	25 (0.984)
5	3/16	30 (1.181)
6, 7	5/16	34 (1.339)
8, 9	7/16	38 (1.496)
10, 11	9/16, 1/4	42 (1.654)
12, 13, 14, 15, 16	3/8, 1/2, 5/8	50 (1.969)



## For cutter with oil hole



### Metric / Metric

### Unit : Metric

Model	D1	D2	L1	L2	$\square$
PHS12- $\square$ -OH	12	26	49	4	3, 4, 5, 6, 7, 8, 9, 10
PHS20- $\square$ -OH	20	36	49	4	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

### Metric / Inch

### Unit : Inch

Model	D1	D2	L1	L2	$\square$
PHS12- $\square$ -OH	0.472	1.024	1.929	0.158	1/8, 3/16, 1/4, 5/16
PHS20- $\square$ -OH	0.787	1.418	1.929	0.158	1/8, 3/16, 1/4, 5/16, 7/16, 1/2, 9/16, 5/8

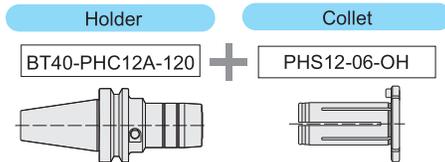
### Inch / Inch

### Unit : Inch

Model	D1	D2	L1	L2	$\square$
PHS0500- $\square$ -OH	0.500	1.024	1.929	1.158	1/8, 3/16, 1/4, 5/16
PHS0750- $\square$ -OH	0.750	1.418	1.929	0.158	1/8, 3/16, 1/4, 5/16, 7/16, 1/2, 9/16, 5/8

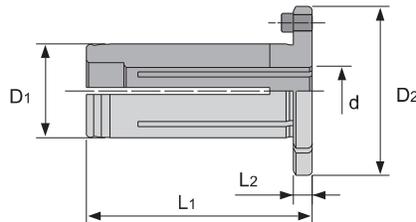
### Ordering Example

To hold  $\phi 6$  cutting tool with BT40-PHC12A-120



The collet with stopper pin can be used with PHC12A and PHC20A only.  
The collet with stopper pin can be used with the length adjustment unit.

## For collet through coolant



### Metric / Metric

### Unit : Metric

Model	D1	D2	L1	L2	$\square$
PHS12- $\square$ -C	12	26	49	4	3, 4, 5, 6, 7, 8, 9
PHS20- $\square$ -C	20	36	49	4	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

### Metric / Inch

### Unit : Inch

Model	D1	D2	L1	L2	$\square$
PHS12- $\square$ -C	0.472	1.024	1.929	0.158	1/8, 3/16, 1/4, 5/16
PHS20- $\square$ -C	0.787	1.418	1.929	0.158	1/8, 3/16, 1/4, 5/16, 7/16, 1/2, 9/16, 5/8

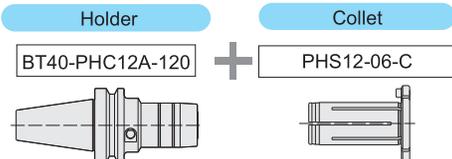
### Inch / Inch

### Unit : Inch

Model	D1	D2	L1	L2	$\square$
PHS0500- $\square$ -C	0.500	1.024	1.929	1.158	1/8, 3/16, 1/4, 5/16
PHS0750- $\square$ -C	0.750	1.418	1.929	0.158	1/8, 3/16, 1/4, 5/16, 7/16, 1/2, 9/16, 5/8

### Ordering Example

To hold  $\phi 6$  cutting tool using collet through coolant feed with BT40-PHC12A-120



The collet with stopper pin can be used with PHC12A and PHC20A only.  
The collet with stopper pin can be used with the length adjustment unit.