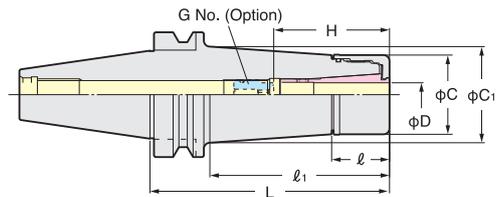


ANNIVERSARY TYPE VC HOLDER



With TiN Bearing Nut
 MAX. 40,000min⁻¹ & G2.5
 Run-Out Accuracy : Within 3µm at 4D



BT

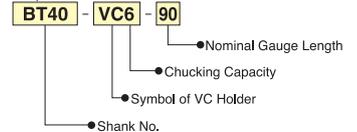
VC

High Speed

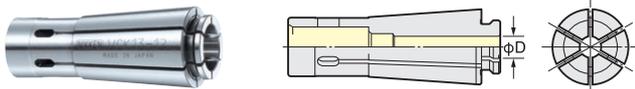
TAPER	Code No.	D	L	ℓ	ℓ ₁	C	C ₁	H	G No. (Option)	Weight (kg)	MAX. min ⁻¹	Collet
No.30	BT30-VC 6- 45	2.0~ 6.0	45	23	23	27.5	27.5	35~45	VCG 6- 8A	0.5	40,000	VCK 6
	- 60		60		35		31.7			0.6		
	- 90		90		65		33.4			0.8		
	-VC13- 60	3.0~12.0	60	29	37	40	41.1	VCG13-15A	0.7	VCK13		
	- 90		90		67		41.3		0.9			
-120	120	97	42.4	1.2								
No.40	BT40-VC 6- 60	2.0~ 6.0	60	23	30	27.5	30.0	35~45	VCG 6- 8A	1.1	30,000	VCK 6
	- 90		90		60		32.7			1.3		
	-120		120		90		36.9			1.5		
	-VC13- 60	3.0~12.0	60	29	31	40	40.3	VCG13-15A	1.2	VCK13		
	- 90		90		60		44.3		1.5			
-120	120	90	48.5	1.9								
No.50	BT50-VC 6-105	2.0~ 6.0	105	23	62	27.5	33.0	35~45	VCG 6- 8A	3.9	20,000	VCK 6
	-135		135		92		37.1			4.1		
	-165		165		122		41.3			4.4		
	-VC13-105	3.0~12.0	105	29	62	40	44.6	VCG13-15A	4.1	VCK13		
	-135		135		92		48.8		4.5			
-165	165	122	53.0	4.9								

- ★TiN Bearing Nut is supplied as standard.
- ★Collet, adjust screw (G No.) and GH Handle are available as an option. The Code No. of the GH Handle is VC6: GH10, VC13: GH16
- ★Please add "-RP" at the end of Code No. for Rust Proof Treatment VC Holder. e.g : BT40-VC13-60-RP
- ★Please use VC J type Nut & Cap for Centre Through Coolant. When VC J type Nut is used, the total holder length will be extended to 6mm.
- ★BT40-VC 6-150, BT40-VC13-150, BT50-VC13- 90, -120 are available as semi-standard.
- ★When the axial stopper is required, please use Adjust Screw (G No.)
- ★All series are for High Speed Rotation.

Explanation of the Code No.



VCK Collet



VCK Collet Code No.
VCK 6-2, 3, (3.175), 4, 5, 6
VCK13-3, (3.175), 4, 5, 6, 7, 8, 9, 10, 11, 12

- ★The acceptable shank tolerance of VCK collet is h₈.
- ★Inch series is also available.
- ★VCK 6-1/8, 3/16, 1/4 VCK13-1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2
- ★VCK6-3.175 is same as VCK6-1/8.
- ★VCK13-3.175 is same as VCK13-1/8.

Jet coolant splash with J type Nut.

J type Nut Code No.
 VC 6 : VCN- 6BJ
 VC13 : VCN-13BJ



Cap & Wrench Code No.
 VC 6 type Cap, Wrench : SKJ10-□, SKJL-10
 VC13 type Cap, Wrench : SKJ16-□, SKJL-16
 The caps and wrench of SK10 type and SK16 type can be used for VC6 type and VC13 type respectively.



Cap with triangular grooves
 The jet coolant pressure creates a tornado effect.

Cap with O-ring
 For oil hole cutting tool



Easy, safe and reliable handling with GH Handle

The nut has no notches for high speed rotation and GH Handle can tighten the nut with half of the tightening torque of the conventional C type spanner, thus, substantial improvement for quality of safety, reliability and operational efficiency will be obtained. reliability and operational efficiency will be obtained.



GH Handle Code No.
 VC 6 : GH10
 VC13 : GH16

Torque adjustable GH Handle

