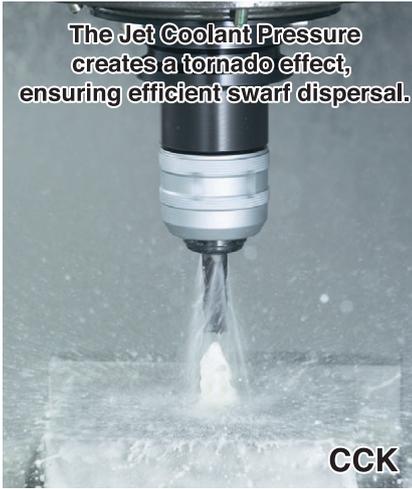


CENTRE COOLANT STRAIGHT COLLET

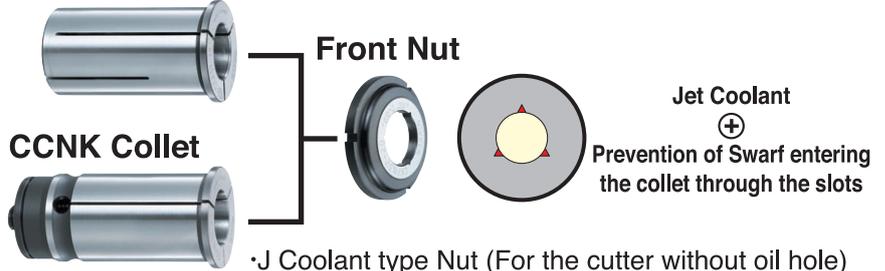


BT

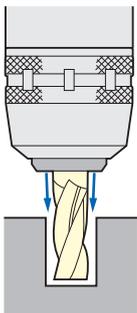


Suitable for all models of the NIKKEN MILLING CHUCK

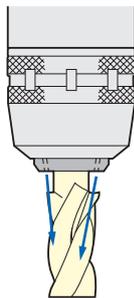
CCK Collet



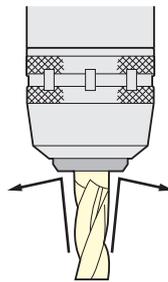
- J Coolant type Nut (For the cutter without oil hole)
- Nut with O-ring (For the oil hole cutter)
- Nut with multi coolant nozzles (For the cutter that the cutter dia. is larger than the shank dia.)



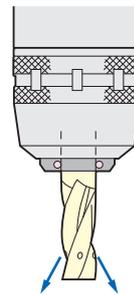
For grooving.



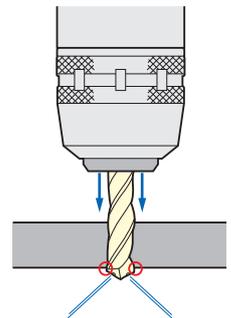
For cutters with cutting diameter which is larger than the shank diameter.



Prevention of the swarf contamination.



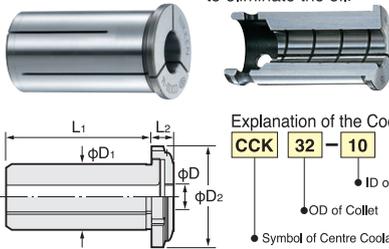
A front nut with an O-ring seal, for use with oil hole cutter, is also available as option.



Supply coolant to the shoulder when oil hole drill is passes through the hole.

CCK Collet

○ means with internal grooves for gripping strongly to eliminate the oil.



It can be used for the standard collet.

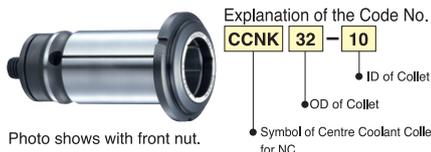
Style	φD ₁	φD ₂	L ₁	L ₂	CCK Collet Code No. (OD-ID)	Front Nut Code No.
CCK12	12	19.5	38	7	CCK12-3, 4, 5, 6, 8, 10	CKFN12
CCK16	16	28.5	45	8	CCK16-3, 4, 5, 6, 8, 10, 12	CKFN16
CCK20	20	33	50.5	8	CCK20-6, 8, 10, 12, 16	CKFN20
CCK25	25	39	56	8.5	CCK25-6, 8, 10, 12, 16, 20	CKFN25
CCK32	32	46.5, 43	61.5	9	CCK32-6, 8, 10, 12, 16, 20, 25	CKFN32, CKFN32T
CCK42	42	59.5	70(75)	9	CCK42-6, 8, 10, 12, 16, 20, 25, 32	CKFN42

- ★ Above bold figures indicate "ANNIVERSARY" type CCK Collet.
- ★ Please note the acceptable shank tolerance is h₆-h₇.
- ★ Other metric sizes and imperial sizes, 1/8, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4, 13/16, 7/8, 1, 1-1/8, 1-1/4, 1-1/2" are also available.
- ★ CKFN front nut and CCKL spanner are optional accessories.
- ★ Collet removal (9CKR) is an optional accessory for NC milling chuck.

CCNK Collet

○ means with internal grooves for gripping strongly to eliminate the oil.

Cutter length adjustment on the collet is possible from front and back.

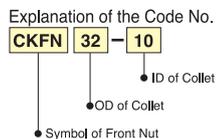
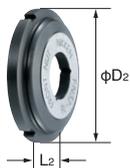


It can be used for the standard collet.

Style	CCNK Collet Code No. (OD-ID)	Front Nut Code No.
CCNK20	CCNK20-6, 8, 10, 12, 16	CKFN20
CCNK25	CCNK25-6, 8, 10, 12, 16, 20	CKFN25
CCNK32	CCNK32-6, 8, 10, 12, 16, 20, 25	CKFN32, CKFN32T
CCNK42	CCNK42-6, 8, 10, 12, 16, 20, 25, 32	CKFN42

- ★ Please note the acceptable shank tolerance is h₆-h₇.
- ★ Other metric sizes and imperial sizes, 1/8, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4, 13/16, 7/8, 1, 1-1/8, 1-1/4, 1-1/2" are also available.
- ★ CKFN front nut and CCKL spanner are optional accessories.
- ★ Collet removal (9CKR) is an optional accessory for NC milling chuck.
- ★ Jet Coolant type for the cutter with a cutter dia. larger than shank dia. is also available. **CKFN25-20MN 32-25MN 42-32MN**
- ★ Front Nut fitted with an O-ring is also available. e.g. The Code No. is **CKFN32-10C**

Front Nut



Style	φD ₂	L ₂	Front Nut Code No.
CKFN12	19.5	7	CKFN12 -3, 4, 5, 6, 8, 10
CKFN16	28.5	8	CKFN16 -3, 4, 5, 6, 8, 10, 12
CKFN20	33	8	CKFN20 -6, 8, 10, 12, 16
CKFN25	39	8.5	CKFN25 -6, 8, 10, 12, 16, 20
CKFN32	46.5	9	CKFN32 -6, 8, 10, 12, 16, 20, 25
CKFN32T	43	9	CKFN32T-6, 8, 10, 12, 16, 20, 25
CKFN42	59.5	9	CKFN42 -6, 8, 10, 12, 16, 20, 25, 32

- ★ For C32 there are 2 sizes, CKFN32 = for nose ring diameter of φ69mm, CKFN32T = for nose ring diameter of φ64mm.
- ★ The spanner is available as an option.
- ★ The front nut for direct chucking is also available. e.g. **CKFN20-20D, CKFN25-25D, CKFN32-32D**
- ★ The Code No. fitted with O-ring is ; e.g. **CKFN20-20DC, CKFN25-25DC, CKFN32-32DC**