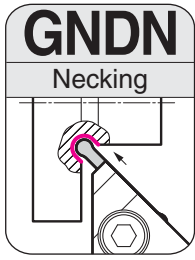
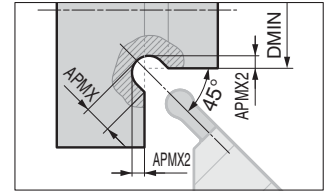
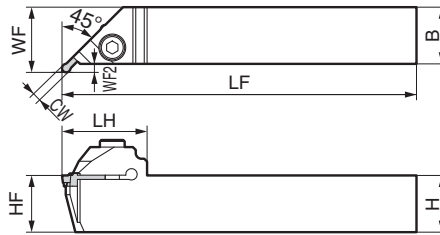


SEC-Grooving Tools GNDN Type

Necking



New



Parts



Holders

Dimensions (mm)

This figure shows right handed tools.

Cat. No.	Stock		Height	Width	Length	Cutting edge distance	Cutting edge height	Head	Offset	Min. machining diameter (mm)	Edge width (mm)	APMX	APMX2	Applicable inserts	Cap screw	N·m	Wrench
	R	L															
GNDN R/L2020K-220-020	●	●	20	20	125	23	20	30	3.0	20	2.0	2.0	1.00	GCM N2010-RN	BX0520	5.0	LH040
GNDN R/L2020K-325-020	●	●	20	20	125	23	20	30	3.0	20	3.0	2.5	1.15	GCM N3015-RN			
GNDN R/L2020K-430-030	●	●	20	20	125	24	20	32	4.0	30	4.0	3.0	1.29	GCM N4020-RN			
GNDN R/L2020K-535-030	●	●	20	20	125	25	20	35	5.0	30	5.0	3.5	1.44	GCM N5025-RN			
GNDN R/L2020K-640-030	●	●	20	20	125	25	20	35	5.0	30	6.0	4.0	1.59	GCM N6030-RN			
GNDN R/L2525M-220-020	●	●	25	25	150	23	25	30	3.0	20	2.0	2.0	1.00	GCM N2010-RN	BX0520	5.0	LH040
GNDN R/L2525M-325-020	●	●	25	25	150	28	25	30	3.0	20	3.0	2.5	1.15	GCM N3015-RN			
GNDN R/L2525M-430-030	●	●	25	25	150	29	25	32	4.0	30	4.0	3.0	1.29	GCM N4020-RN			
GNDN R/L2525M-535-030	●	●	25	25	150	30	25	35	5.0	30	5.0	3.5	1.44	GCM N5025-RN			
GNDN R/L2525M-640-030	●	●	25	25	150	30	25	35	5.0	30	6.0	4.0	1.59	GCM N6030-RN			

Use a combination of an insert and holder with the same edge width CW.

Inserts for GNDN

Dimensions (mm)

Application	Shape	External appearance	Cat. No.	Coated carbide				Width of cut		Nose radius	Length	Thickness	Pcs/Pack	Fig
				AC830P	AC425K	AC520U	AC530U	CW						
								Width of cut	Tolerance					
Facing/Necking Fig 1 		General purpose type	GCM N2010-RN	—	—	●	●	2.0	±0.03	1.0	21.7	3.6	5	1
			GCM N3015-RN	●	●	●	●	3.0	±0.03	1.5	22.4	3.8		
			GCM N4020-RN	●	●	●	●	4.0	±0.03	2.0	28.0	4.0		
			GCM N5025-RN	●	●	●	●	5.0	±0.03	2.5	28.1	4.1		
			GCM N6030-RN	●	●	●	●	6.0	±0.03	3.0	28.1	4.5		

Use a combination of an insert and a holder with the same edge width CW. GNDIS type holders cannot be used. Recommended Cutting Conditions F21