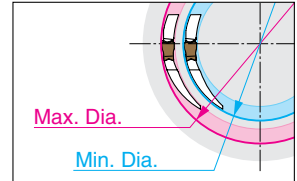
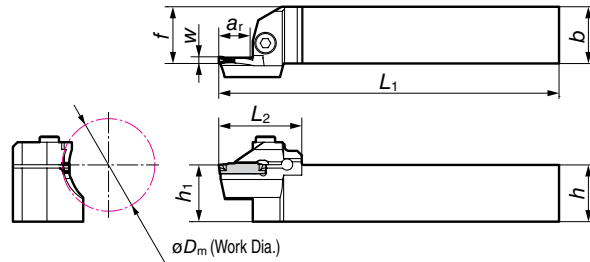


GNDF Type

Face Grooving



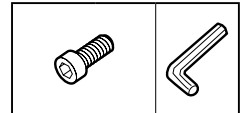
Work diameters in the stock table indicate external diameters of face grooves.

* Use the multi-purpose copying insert for turning (wide grooves).

Above figures show right hand tools.

■ Holders

■ Spare Parts



Cat. No.	Stock		Dimensions (mm)						Work Dia. (mm)	Grooving Width (mm)	Max. Grooving Depth (mm)	Applicable Insert	Cap Screw	Recommended Tightening Torque (N·m)	Spanner
	R	L	h	b	L ₁	f	h ₁	L ₂	øD _m	w	a _r				
GNDF R/L2020K-312-035	●	●	20	20	125	20	20	35.6	35 to 45	3.0	12	GCM N3000-□□	BX0520	5.0	LH040
GNDF R/L2020K-312-040	●	●	20	20	125	20	20	35.6	40 to 55	3.0	12				
GNDF R/L2020K-318-050	●	●	20	20	125	20	20	41.6	50 to 70	3.0	18				
GNDF R/L2020K-318-065	●	●	20	20	125	20	20	41.6	65 to 100	3.0	18				
GNDF R/L2020K-318-090	●	●	20	20	125	20	20	41.6	90 to 150	3.0	18				
GNDF R/L2020K-318-140	●	●	20	20	125	20	20	41.6	140 to 200	3.0	18				
GNDF R/L2020K-318-180	●	●	20	20	125	20	20	41.6	180 to 300	3.0	18				
GNDF R/L2020K-418-040	●	●	20	20	125	20	20	41.6	40 to 55	4.0	18	GCM N4000-□□	BX0520	5.0	LH040
GNDF R/L2020K-423-050	●	●	20	20	125	20	20	46.6	50 to 70	4.0	23				
GNDF R/L2020K-423-065	●	●	20	20	125	20	20	46.6	65 to 90	4.0	23				
GNDF R/L2020K-423-085	●	●	20	20	125	20	20	46.6	85 to 130	4.0	23				
GNDF R/L2020K-423-125	●	●	20	20	125	20	20	46.6	125 to 200	4.0	23				
GNDF R/L2020K-423-180	●	●	20	20	125	20	20	46.6	180 to 300	4.0	23				
GNDF R/L2020K-423-280	●	●	20	20	125	20	20	46.6	280 to 1000	4.0	23				
GNDF R/L2020K-523-050	●	●	20	20	125	20	20	46.6	50 to 70	5.0	23	GCM N5000-□□	BX0520	5.0	LH040
GNDF R/L2020K-523-065	●	●	20	20	125	20	20	46.6	65 to 90	5.0	23				
GNDF R/L2020K-523-085	●	●	20	20	125	20	20	46.6	85 to 130	5.0	23				
GNDF R/L2020K-523-125	●	●	20	20	125	20	20	46.6	125 to 200	5.0	23				
GNDF R/L2020K-523-180	●	●	20	20	125	20	20	46.6	180 to 300	5.0	23				
GNDF R/L2020K-523-280	●	●	20	20	125	20	20	46.6	280 to 1000	5.0	23				
GNDF R/L2020K-623-050	●	●	20	20	125	20	20	46.6	50 to 75	6.0	23	GCM N6000-□□	BX0520	5.0	LH040
GNDF R/L2020K-623-070	●	●	20	20	125	20	20	46.6	70 to 110	6.0	23				
GNDF R/L2020K-623-100	●	●	20	20	125	20	20	46.6	100 to 200	6.0	23				
GNDF R/L2020K-623-180	●	●	20	20	125	20	20	46.6	180 to 300	6.0	23				
GNDF R/L2020K-623-280	●	●	20	20	125	20	20	46.6	280 to 1000	6.0	23				
GNDF R/L2525M-312-035	●	●	25	25	150	25	25	35.6	35 to 45	3.0	12				
GNDF R/L2525M-312-040	●	●	25	25	150	25	25	35.6	40 to 55	3.0	12				
GNDF R/L2525M-318-050	●	●	25	25	150	25	25	41.6	50 to 70	3.0	18				
GNDF R/L2525M-318-065	●	●	25	25	150	25	25	41.6	65 to 100	3.0	18				
GNDF R/L2525M-318-090	●	●	25	25	150	25	25	41.6	90 to 150	3.0	18				
GNDF R/L2525M-318-140	●	●	25	25	150	25	25	41.6	140 to 200	3.0	18				
GNDF R/L2525M-318-180	●	●	25	25	150	25	25	41.6	180 to 300	3.0	18				
GNDF R/L2525M-418-040	●	●	25	25	150	25	25	41.6	40 to 55	4.0	18	GCM N4000-□□	BX0520	5.0	LH040
GNDF R/L2525M-423-050	●	●	25	25	150	25	25	46.6	50 to 70	4.0	23				
GNDF R/L2525M-423-065	●	●	25	25	150	25	25	46.6	65 to 90	4.0	23				
GNDF R/L2525M-423-085	●	●	25	25	150	25	25	46.6	85 to 130	4.0	23				
GNDF R/L2525M-423-125	●	●	25	25	150	25	25	46.6	125 to 200	4.0	23				
GNDF R/L2525M-423-180	●	●	25	25	150	25	25	46.6	180 to 300	4.0	23				
GNDF R/L2525M-423-280	●	●	25	25	150	25	25	46.6	280 to 1000	4.0	23				
GNDF R/L2525M-523-050	●	●	25	25	150	25	25	46.6	50 to 70	5.0	23	GCM N5000-□□	BX0520	5.0	LH040
GNDF R/L2525M-523-065	●	●	25	25	150	25	25	46.6	65 to 90	5.0	23				
GNDF R/L2525M-523-085	●	●	25	25	150	25	25	46.6	85 to 130	5.0	23				
GNDF R/L2525M-523-125	●	●	25	25	150	25	25	46.6	125 to 200	5.0	23				
GNDF R/L2525M-523-180	●	●	25	25	150	25	25	46.6	180 to 300	5.0	23				
GNDF R/L2525M-523-280	●	●	25	25	150	25	25	46.6	280 to 1000	5.0	23				
GNDF R/L2525M-623-050	●	●	25	25	150	25	25	46.6	50 to 75	6.0	23	GCM N6000-□□	BX0520	5.0	LH040
GNDF R/L2525M-623-070	●	●	25	25	150	25	25	46.6	70 to 110	6.0	23				
GNDF R/L2525M-623-100	●	●	25	25	150	25	25	46.6	100 to 200	6.0	23				
GNDF R/L2525M-623-180	●	●	25	25	150	25	25	46.6	180 to 300	6.0	23				
GNDF R/L2525M-623-280	●	●	25	25	150	25	25	46.6	280 to 1000	6.0	23				

Select holders and inserts with the same grooving widths (w).