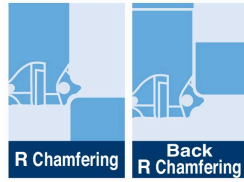


Ultra high feed chamfer mill

R-CUTTER

Front & back R-chamfering are available.
4 inserts multiply feed rate.



Front & back R chamfering

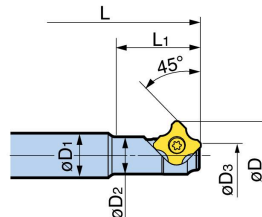


Fig. 1

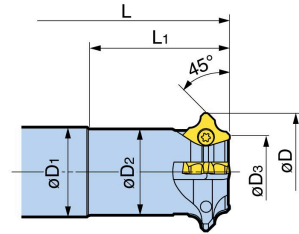
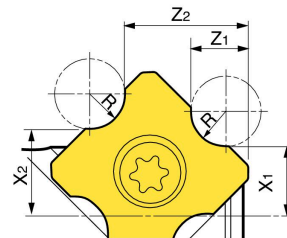


Fig. 2

R-dimensions



Model	Fig.	ϕD	ϕD_1	ϕD_2	ϕD_3	L	L_1	No. of Insert	R	X_1	Z_1	X_2	Z_2	Insert Model
ST10-RC061B-15	1	12.3	10	6.6	4.4	78	15	1	0.5	3.61	1.93	4.30	5.58	RC06....
									1	3.35	2.18	4.04	5.33	
									1.5	3.09	2.43	3.78	5.08	
									2	2.83	2.68	3.52	4.83	
ST16-RC121B-30	1	24.4	16	13.3	8.6	103	30	1	1	7.17	3.79	8.56	11.22	RC12....
									2	6.65	4.29	8.03	10.72	
									3	6.13	4.79	7.51	10.22	
									4	5.60	5.29	6.99	9.72	
ST16-RC064B-30	2	21	16	15.2	13.2	101	30	4	0.5	7.89	1.93	8.59	5.78	RC06....
									1	7.64	2.18	8.34	5.53	
									1.5	7.39	2.43	8.09	5.28	
									2	7.13	2.68	7.84	5.03	
ST32-RC124B-50	2	42	32	30.8	26.3	141	50	4	1	15.85	3.79	17.26	11.63	RC12....
									2	15.33	4.29	16.75	11.13	
									3	14.83	4.79	16.24	10.63	
									4	14.31	5.29	15.73	10.13	

Indexable Inserts



4 corners

Type	Insert model	Radius	Insert Clamping Screw Set
RC06	RC06050 ACP300	R0.5	S2TS-T6
	RC06100 ACP300	R1.0	
	RC06150 ACP300	R1.5	
	RC06200 ACP300	R2.0	
RC12	RC12100 ACP300	R1.0	S4S-T15
	RC12200 ACP300	R2.0	
	RC12300 ACP300	R3.0	
	RC12400 ACP300	R4.0	

1. Inserts are available in packet of 10 pcs.
2. Material is coated carbide.