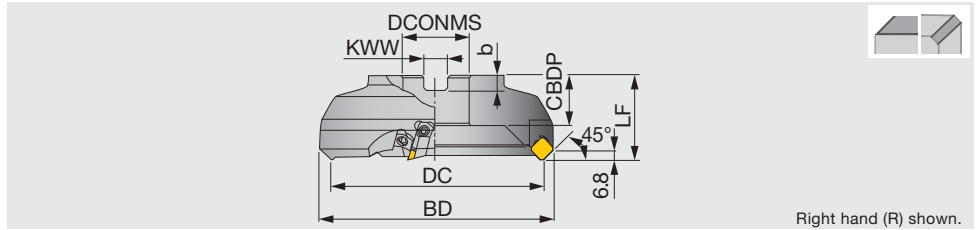


TMD4400R/LI

45° face mill, with wedge clamp system, for positive square inserts

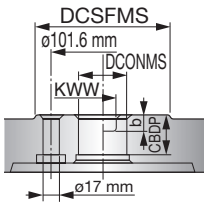
GAMP = +15°, GAMF = -3°



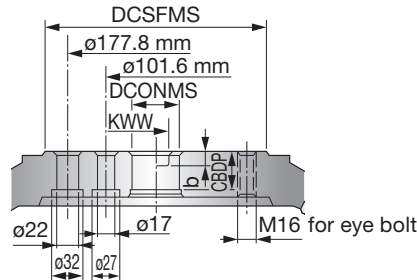
Designation	APMX	DC	CICT	BD	LF	DCONMS	CBDP	KWW	b	WT(kg)	Insert
TMD4403R/LI	4	80	4	96	50	25.4	26	9.5	6	1.4	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4404R/LI	4	100	5	115	63	31.75	32	12.7	8	2.5	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4405R/LI	4	125	6	139	63	38.1	38	15.9	10	3.60	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4406R/LI	4	160	8	173	63	50.8	38	19	11	5.6	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4408R/LI	4	200	10	213	63	47.625	38	25.4	14	8.7	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4410R/LI	4	250	12	263	63	47.625	38	25.4	14	16.3	SD*N42.../SD*R1203.../WDCN42ZFR-DIA
TMD4412RI	4	315	14	327	63	47.625	38	25.4	14	25.2	SD*N42.../SD*R1203.../WDCN42ZFR-DIA

Arbor type

TMD4408/10R/LI



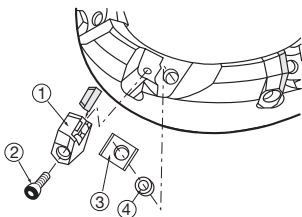
TMD4412RI



SPARE PARTS

Designation	① Locator	④ Wedge fixing screw	② Locator fixing screw	③ Wedge	Wrench
TMD4403RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4403LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4404RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4404LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4405RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4405LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4406RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4406LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4408RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4408LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4410RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4
TMD4410LI	LD440L	FDS-8S	CM4X0.7X14	WP440L	TP-4
TMD4412RI	LD440R	FDS-8S	CM4X0.7X14	WP440R	TP-4

*Recommended clamping torque (N·m): FDS-8S=8



Reference pages: Inserts → **H097**, Standard cutting conditions → **H098**

