



METRIC

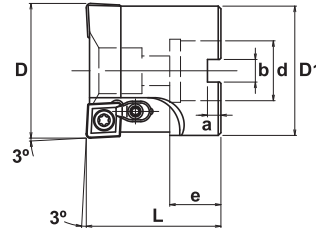
Vertical Cutter

FACE MILL

DVC Type

- Versatile face mill with plunging capabilities.

Entering Angle : 90°	A.R. : +6°
	R.R. : -1°
Max. D.O.C.	10mm

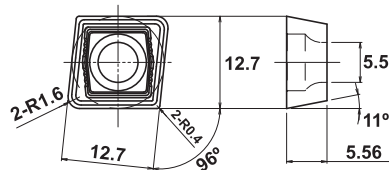


Specifications

CATALOG NUMBER	STK	DIMENSIONS							INSERT	Q	PARTS		
		D	D1	L	d	a	b	e			Insert Screw Wrench	Clamp	Clamp Wrench
DVC-3050-22R	•	50	48	50	22	6.3	10.4	19	MPMT120516	3	DSW-512V T-25	DCM-18	A-15T
DVC-3050R	•	50	48	50	22.225	5	8.4	19		3			
DVC-4063-27R	•	63	60	50	27	7	12.4	22		4			

Note: All cutters are supplied without inserts.

INSERT



Specifications

CATALOG NUMBER	DIMENSIONS			COATED	
	IC	T	IC TOLERANCE	JC5015	JC5040
MPMT120516	12.7	5.56	M	•	•

Recommended Cutting Data

WORK MATERIAL	HARDNESS (HB)	INSERT GRADE	Vc (m/min)	FEED (mm/rev)
Carbon & Alloy Steel C50, S50C, SCM440	up to 250	JC5040	150	0.6
Tool & Die Steel 1.2311, 1.2379, NAK, P20	32 - 40 (HRC)	JC5040, JC5015	100	0.35
Cast Iron GG, GGG, FC250	160 - 260	JC5040, JC5015	150	0.75