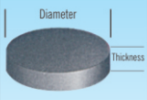


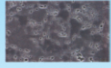




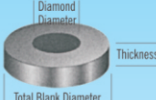




## Compax\* Diamond Die Blanks

Self-Supported and  
Tungsten Carbide Supported Blanks  
for Wire Drawing Applications

### Self Supported Die Blanks

ADDMA <sup>[1]</sup> Designation	Nominal Diamond Diameter x Thickness [mm x mm]	Product Design / Average Grain Size			Total Blank Diameter 	Product Dimensions [mm]	
		 5µm	 5µm	 25µm		Diamond Diameter	Diamond Thickness
D-6	3.1 x 1.0	5010-TS	5010-MF	5010-TSC	(Not Applicable)	3.1	1.0
D-12	3.1 x 1.5	5015-TS	5015-MF	5015-TSC		3.1	1.5
D-15	5.2 x 2.5	5025-TS	5025-MF	5025-TSC		5.2	2.5
D-18	5.2 x 3.5	5035-TS	5035-MF	5035-TSC		5.2	3.5

### Tungsten Carbide Supported Die Blanks

ADDMA <sup>[1]</sup> Designation	Nominal Diamond Diameter x Thickness [mm x mm]	Product Design / Average Grain Size				Total Blank Diameter 	Product Dimensions [mm]	
		 3µm	 5µm	 25µm	 50µm		Diamond Diameter [min]	Diamond Thickness
D-12	1.5 x 1.5			5235		3.99	1.4	1.50
D-15	4.0 x 2.3	5823		5223	5430	8.12	3.8	2.24
D-18	4.0 x 2.9	5829		5229	5435	8.12	3.8	2.84
D-21	7.0 x 4.0		5840	5240	5530	13.65	6.8	3.86
D-24	7.0 x 5.3		5853	5253	5535	13.65	6.8	5.13
	13.0 x 7.0			5225	5725	24.13	12.7	6.98
D-27	13.0 x 8.7			5208	5730	24.13	12.7	8.70
D-30	13.0 x 11.6			5211	5735	24.13	12.7	11.60
	18.6 x 13.5			5913		34.00	18.2	13.50
D-33	18.6 x 15.5			5915		34.00	18.2	15.50
	18.6 x 17.5			5917		34.00	18.2	17.50
D-36	18.6 x 18.5			5918		34.00	18.2	18.50

[1] American Diamond Die Manufacturers' Association

For your requirement of Compax dies please contact:



### MIKROTEK MACHINES LIMITED

16, 2nd Cross, 'A' Sector, Amruthnagar Main Road,  
Karnataka State, Bengaluru - 560 092, India  
Tel: 91-80-42688999 (30 lines) Email: info@mikrotek.org  
Web: www.mikrotek.co.in

MIT-GR-001-04-2018