



DM70

DIE & MOLD 50-70 HRC

The New High Performance Series for Mould & Die applications on hard materials from 50 up to 70 HRC



SE 70 - SQUARE ENDMILLS

	EDP No.	Design	Z	Diameter Range	Page	Stock
	A5F	HA	4	1 - 20	9	●
	A5M	HA with recess	4	1 - 20	9	○
	A5D	Miniature Long Neck	2	0.1 - 3.0	11	●
	A5E	Miniature Long Neck	4	1.0 - 6.0	13	●

SE 70R - TORUS ENDMILLS

	EDP No.	Design	Z	Diameter Range	Page	Stock
	A5H	HA	4	1 - 20	15	●
	A5J	HA with recess	4	1 - 20	16	○
	A5G	Miniature Long Neck	2	0.2 - 0.9	18	●
	A5G	Miniature Long Neck	4	1.0 - 6.0	20	●

BN 70 - BALLNOSES

	EDP No.	Design	Z	Diameter Range	Page	Stock
	A5Q	HA	2	1 - 12	25	●
	A5R	HA with recess	2	1 - 12	25	○
	A5S	Miniature Ballnose Long Neck	2	0.1 - 6.0	27	●

SE 70 - MULTIFLUTES

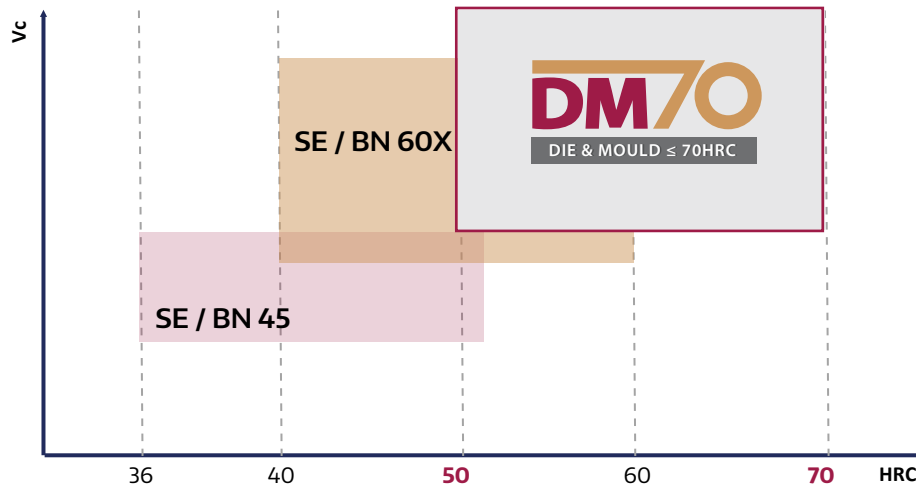
	EDP No.	Design	Z	Diameter Range	Page	Stock
	K73	DH Torus with recess	6/7	3 - 20	33	○
	K76	DH Square with recess	6/7	3 - 20	31	○
	K77	DH Square	6/7	3 - 20	31	●

Legend : ● Ex stock ○ Upon Request

INTRODUCTION

DM70, HPMT's latest innovation series, introduces an exciting new lineup of high-performance tools designed for Mould & Die. This time around, our R&D team has placed a strict focus on tolerance and durability, enabling faster machining, more uptime and an overall extended tool life; all to create a seamless, streamline machining experience to the enduser.

The DM70 lineup includes the full range of solid carbide cutting tools to cover the majority of mould & die machining operations. This includes copy-milling, finishing cutters, high performance cutters, semi-finishing and more. A variety of diameters, lengths, flute designs;- all with our new and improved coating optimized for hard material.



Obsoleted Listing - DM70 Vs SE/BN60

	Type	DM70	Type	SE/BN60
	SE 70 - Square Endmills	A5F	HA	A35/A5C
		A5M (Recess)	HA	-
		A5D	Long Neck	A56
		A5E	Long Neck	
	SE 70R - Torus Endmills	A5H	-	A50
		A5J (Recess)	HA	-
		A5G (Z2&Z4)	Long Neck	A80
	BN 70 - Ballnose Cutters	A5Q	HA	A69
		A5R (Recess)	HA	A70
		A5S	Long Neck	A76
	SE 70 - Multiflutes	K73	-	-
		K77	HA	A42
		K76 (Recess)	HA	A43