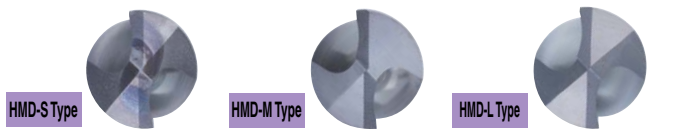
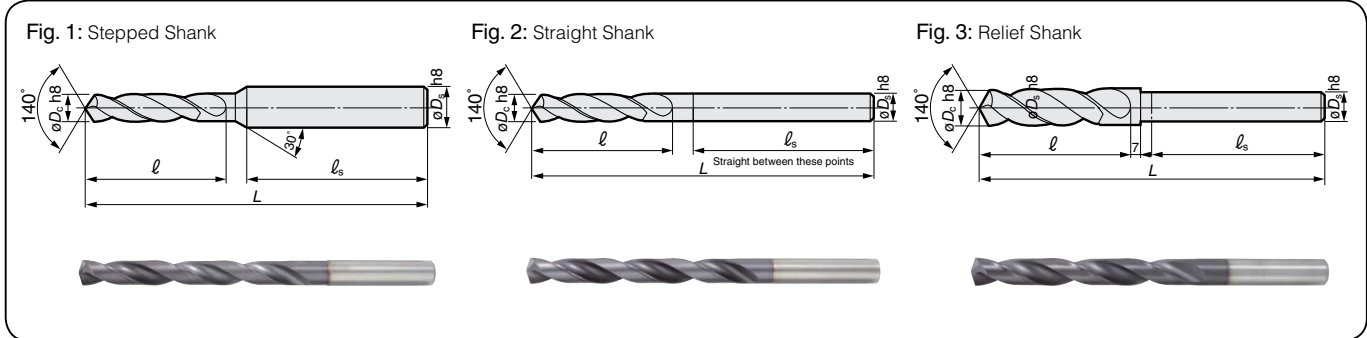


# H's (High Speed Steel) MultiDrills HMD-M Type



## Regular Type

Carbon Steel	Alloy Steel	Tempered Steel	Hardened Steel	Stainless Steel	Ti-Alloy	Heat-resistant steels	Cast Iron	Ductile Cast Iron	Aluminium Alloy	Copper Alloy	Composite CFRP	PVD Coat	5D
Up to 0.28%	From 0.28%		Up to 45HRC	From 46HRC									



### ● Diameter ø2.0 to 6.0mm

Tool Diameter øDc (mm)	Shank			Cat. No.	Stock	Dimensions (mm)	
	Diameter øDs (mm)	Length ls (mm)	Fig			Total Length L	Flute length l
2.0	3	28	1	HMD 020M	●	56	24
2.1				HMD 021M	●		
2.2				HMD 022M	●		
2.3				HMD 023M	●		
2.4				HMD 024M	●		
2.5				HMD 025M	●		
2.6				HMD 026M	●		
2.7				HMD 027M	●		
2.8				HMD 028M	●		
2.9				HMD 029M	●		
3.0	2	HMD 030M	●				
3.1	4	30	1	HMD 031M	●	68	36
3.2				HMD 032M	●		
3.3				HMD 033M	●		
3.4				HMD 034M	●		
3.5				HMD 035M	●		
3.6				HMD 036M	●		
3.7				HMD 037M	●		
3.8				HMD 038M	●		
3.9				HMD 039M	●		
4.0				2	HMD 040M		
4.1	6	38	1	HMD 041M	●	85	43
4.2				HMD 042M	●		
4.3				HMD 043M	●		
4.4				HMD 044M	●		
4.5				HMD 045M	●		
4.6				HMD 046M	●		
4.7				HMD 047M	●		
4.8				HMD 048M	●		
4.9				HMD 049M	●		
5.0				HMD 050M	●		
5.1	HMD 051M	●					
5.2	HMD 052M	●					
5.3	HMD 053M	●					
5.4	HMD 054M	●					
5.5	HMD 055M	●					
5.6	HMD 056M	●					
5.7	HMD 057M	●					
5.8	HMD 058M	●					
5.9	HMD 059M	●					
6.0	2	HMD 060M	●				

### ● Diameter ø6.1 to 10.0mm

Tool Diameter øDc (mm)	Shank			Cat. No.	Stock	Dimensions (mm)	
	Diameter øDs (mm)	Length ls (mm)	Fig			Total Length L	Flute length l
6.1	8	38	1	HMD 061M	●	107	63
6.2				HMD 062M	●		
6.3				HMD 063M	●		
6.4				HMD 064M	●		
6.5				HMD 065M	●		
6.6				HMD 066M	●		
6.7				HMD 067M	●		
6.8				HMD 068M	●		
6.9				HMD 069M	●		
7.0				HMD 070M	●		
7.1				HMD 071M	●		
7.2				HMD 072M	●		
7.3				HMD 073M	●		
7.4				HMD 074M	●		
7.5				HMD 075M	●		
7.6	HMD 076M	●					
7.7	HMD 077M	●					
7.8	HMD 078M	●					
7.9	HMD 079M	●					
8.0	2	HMD 080M	●				
8.1	10	43.5	1	HMD 081M	●	125	75
8.2				HMD 082M	●		
8.3				HMD 083M	●		
8.4				HMD 084M	●		
8.5				HMD 085M	●		
8.6				HMD 086M	●		
8.7				HMD 087M	●		
8.8				HMD 088M	●		
8.9				HMD 089M	●		
9.0				HMD 090M	●		
9.1				HMD 091M	●		
9.2				HMD 092M	●		
9.3				HMD 093M	●		
9.4				HMD 094M	●		
9.5				HMD 095M	●		
9.6	HMD 096M	●					
9.7	HMD 097M	●					
9.8	HMD 098M	●					
9.9	HMD 099M	●					
10.0	2	HMD 100M	●				

Drilling  
Solid  
Special  
Indexable  
Reamer  
Brazed  
Others