

## 2.2 Product Matrix : Discretes Modules

The full Hitachi IGBT line up is carefully designed to meet a wide range of user needs.

(There are future plans for a further expansion of this line up.)

Table 15 : Total IGBT Product Range

Ratings		10	15	20	30	50	60	75
Voltage (V)	Current (A)							

### DISCRETES

450					GN4530C			
600	GN6010A	GN6015A	GN6020C	GN6030C	GN6050E		GN6075E	
900						GN9060E		
1200		GN12015C		GN12030E	GN12050E			
1700			* GN17020E					

### Ratings

Ratings		50	60	75	100	150	200	300	400
Voltage (V)	Current (A)								

### SINGLE-ARM

600							MBN300A6	MBN400A6
1200						MBN200F12	MBN300F12	

### SINGLE-PHASE (DUAL PACK)

600	MBM50A6		MBM75A6	MBM100A6	MBM150A6	MBM200A6	MBM300A6	
1200	MBM50F12		MBM75F12	MBM100F12	MBM150F12			

### THREE-PHASE (SIX PACK)

600	MBB50A6		MBB75A6	MBB100A6				
1200	MBB50F12							

\* Under Development