Plastic Mold (Mold Bases)

- Supported materials: SC materials, Alumigo Hard
- Machining dimensions range: inquire for each product



Mold base machining details

- •Fixed side attachment plates
- Fixed side plates
- Movable side plates
- Receiving plates
- Spacer blocks

- •Ejector plates (upper)
- Ejector plates (lower)
- Movable attachment plates
- Guide bushes
- •Guide pins

Plastic Mold Tool Steel

For plastic die steel, choose from among materials rigorously selected by Daido Steel.

Plastic Die Steel

Name	Daido Steel brand name	Hardness during use (HRC)
Prehardened steels	P X A 3 0	30~33
	S-STAR	31~34
	G-STAR	33~37
	N A K 5 5	37~43
	N A K 8 0	37~43
	N A K 1 0 1	30~35

	Daido Steel brand name	Hardness during use (HRC)
Quenched and tempered steels	PD613	56~61
	S-STAR	50~37
	G-STAR	45~48