Product Code   • This is the product code for MYDEX PI series.

①	②	③	④	⑤	⑥	⑦	⑧
PI	− 80S	− 6	− 150	／ D	− 4	− F	／
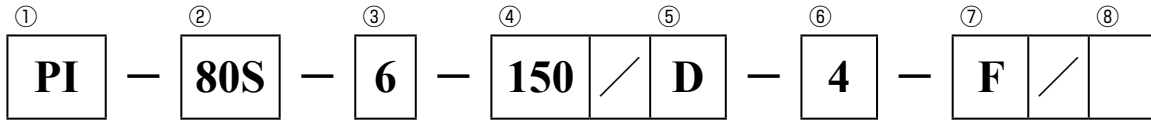
① Model Number

Code	Description of Code
PI	**P**arallel **I**ndexer

② Center Distance (Size) / Output Shaft Type

S			F
50S	100S	200S	160F
63S	125S	200S	200F
80S	160S		250F

The alphabet on the left table suggests center distances (sizes) and output shaft types.

Output shaft type : S → Shaft Type
                  F → Flange Type

③ Number of Stops

Number of Stops						
1	2	3	4	5	6	8

④ Cam Index Angle

Cam Index Angle							
90	120	150	180	210	240	270	300

⑤ Faces of Mounting Tapped Holes

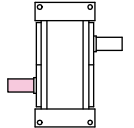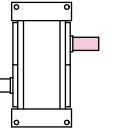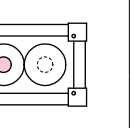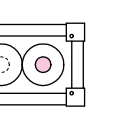| No need for tapped holes	Need for tapped holes					
N	A	B	C	D	E	F
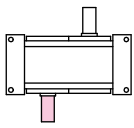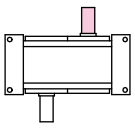
Size 50 - 125
- Face C, D, E, and F are pre-machined with through-holes.
- For reccomended positions of tapped holes on face A and B, please refer to the dimensions.
- Please specify if the mounting method is required to change on face C, D, E and F (from through-holes to tapped holes).

Size 160 - 250
- Please specify the required faces. For reccomended machining positions, please refer to the dimensions.

⑥ Mounting Positions (● : Output Shaft)

Style 1 (Face A)	Style 2 (Face B)	Style 3 (Face C)	Style 4 (Face D)	Style 5 (Face E)	Style 6 (Face F)
Up ↑ ↓ Down Face A	Up ↑ ↓ Down Face B	Up ↑ ↓ Down Face C	Up ↑ ↓ Down Face D	Up ↑ ↓ Down Face E	Up ↑ ↓ Down Face F

● direction of gravitational force is specified.

⑦ Machining Faces of Oil Plug

No need for Machining	Need for Machining					
N	A	B	C	D	E	F

Size 50 - 125
- It is pre-machined on face C and F. For reccomended machining positions, please refer to the dimensions.

Size 160 - 250
- For reccomended machining positions, please refer to the dimensions.

⑧ Special Specifications

SD	Standard Specs
SP	Special Specs