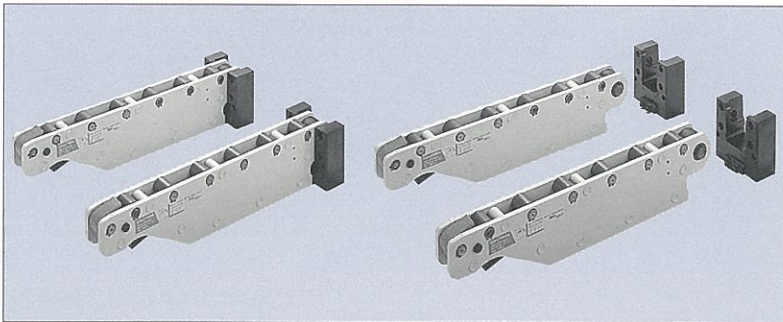


MODEL RC ROLLER PRE-ROLLER

RC roller is a detachable type pre-roller



MODEL DESIGNATION

RC 380 0 ※
 ① Design No.

※ is our control number. A sequential number beginning with "-1" is displayed on the product. The initial model has no number. The product is compatible even if this number is different.

① Frame size (block height) possible mold drawing out dimension

- 140 : 79 mm × 400 mm
- 160 : 79 mm × 600 mm
- 250 : 119 mm × 500 mm
- 270 : 119 mm × 700 mm
- 350 : 159 mm × 500 mm
- 380 : 159 mm × 800 mm
- 450 : 200 mm × 500 mm
- 490 : 200 mm × 900 mm

SPECIFICATIONS

Model	RC1400	RC1600	RC2500	RC2700	RC3500	RC3800	RC4500	RC4900
RC Block Model ※1	RC10B1		RC20B1		RC30B1		RC40B1	
Block Height (mm)	79		119		159		200	
Maximum Die Travel (mm)	400	600	500	700	500	800	500	900
Load Capacity per Pair (kg)	900	600	1600	1200	2500	1600	3200	1800
Frame Width (mm)	38.5			50				
Frequency of Use	20 times/day (Please consult us for more frequent use.)							

※1 RC rollers and mounting blocks are sold separately. Specify the required number individually.

OUTLINE DIMENSIONS

● DIMENSIONS

Model	RC1400	RC1600	RC2500	RC2700	RC3500	RC3800	RC4500	RC4900
A	450	650	550	750	550	850	550	950
B	96				115			
C	44				52			
D	38.5				50			
E	47.8				59.8			
F	60				70			
G	20.5				32			
H	79		119		159		7.87	
L	400	600	500	700	500	800	500	900
M	18				21			
N	2			4				6
P	54	52	82	76	82	79	82	80
S	φ 8×56		φ 10×63					
T	M12×70		M12×75					
Qty. of Roller	7	11	6	9	6	10	6	11

● MOUNTING HOLE DIMENSIONS

RC1400,1600

Top Surface of Bolster

Tapped Holes 2-M12 Deep25

2-Dia 8 field-drilled depth 14

RC2500,2700,3500,3800

Top Surface of Bolster

Tapped Holes 4-M12 Deep25

2-Dia 10 field-drilled depth 15

RC4500,4900

Top Surface of Bolster

Tapped Holes 6-M12 Deep25

2-Dia 10 field-drilled depth 15

〈Precautions for mounting and operation〉

1. Processing dimensions are shown for case of die lifted 2mm above bolster.
2. Tightening torque of mounting bolt is 98N-m.
3. When used with RA or RB rollers, adjust all rollers so they are level. Fix the position of the RC mounting block with spring pin.
4. Adjust the level of RC roller by leveling shim so that the outboard roller A is about 2mm higher than the raised bolster rollers.