

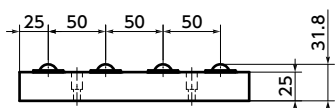
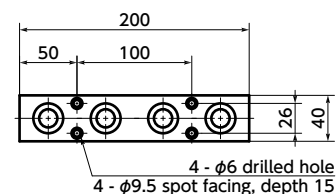


BRAPS Ball Roller Units - Press Fit Type

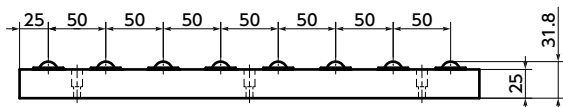
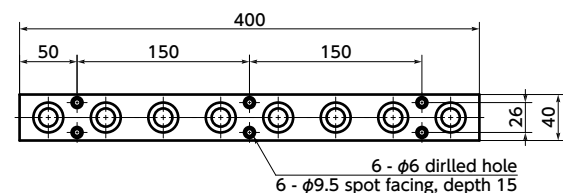
WEB Selection Tool WEB CAD Download



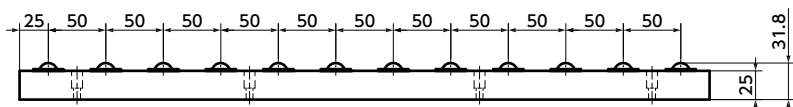
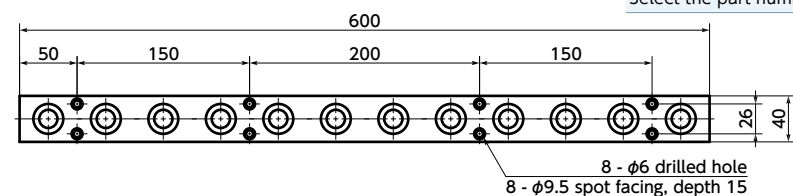
BRAPS-200



BRAPS-400



BRAPS-600



BRAPS-S | BRAPS-N

BRAPS-S Main Ball: Stainless Steel			BRAPS-N Main Ball: Polyacetal			Mass (g)	Qty per Pack
Part Number	Ball Roller Pack Part No.	Withstand Load of One Ball Roller (N)	Part Number	Ball Roller Pack Part No.	Withstand Load of One Ball Roller (N)		
BRAPS-200-S	BRUPS-24-S	343	BRAPS-200-N	BRUPS-24-N	69	618	1
BRAPS-400-S	BRUPS-24-S	343	BRAPS-400-N	BRUPS-24-N	69	1243	1
BRAPS-600-S	BRUPS-24-S	343	BRAPS-600-N	BRUPS-24-N	69	1873	1

- This unit product combines **BRUPS** (Press fit type) with an aluminum frame. The ball rollers can be aligned simply by attaching the frame.
- The bodies of the ball rollers are pressed in the frame, so the height can be reduced.
- **BRAPS-S** uses **BRUPS-S** ball rollers, which are all stainless steel.
- The main ball of **BRAPS-N** is made of polyacetal. Workpiece is not damaged.

• Application

FPD production equipment, semiconductor devices, food production lines, and packaging lines

• Material/Finish

RoHS2 Compliant

	BRAPS-S	BRAPS-N
Frame	A6063 Anodized	A6063 Anodized
Ball Roller Body	SUS304	SUS304
Main Ball	SUS440C (Hardness 55HRC or Higher)	Polyacetal/White
Sub Ball	SUS440C (Hardness 55HRC or Higher)	SUS440C (Hardness 55HRC or Higher)

• Part number specification

BRAPS-400-N

Product Code Frame Length Main Ball: "S" or "N"

Select the part number.

Individual Sales → P,xxxx	Cleanroom Wash & Packaging → P,xxxx	Screw Length Adjustment → P,xxxx	Vibration Resistant → P,xxxx
1 pc. in 1 bag	Not Available	Not Available	Not Available