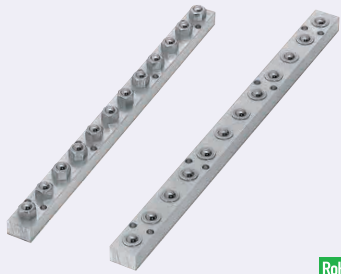


# Ball Roller Units (For upward facing)



RoHS 10

Type	Ball Roller		Material				Frame
	Shape	Part Number (P1045)	Bearing	Spacer	Main Ball	Sub Ball	
BUHL	Hex Head Stud	BCHL16	SUS304	SUS304	SUS440C(HRC55~)	SUS440C(HRC55~)	A6063 (Clear Anodize)
BUHA	Press Fit	BCHA24					

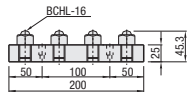
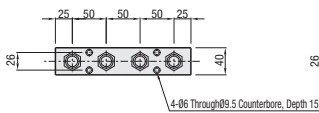
For details on Ball Rollers, see P.1179.

## Hex Head Stud

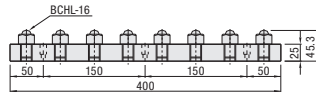
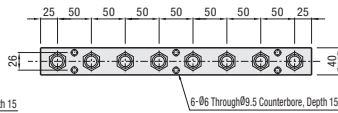
### BUHL

(Stainless Steel Ball)

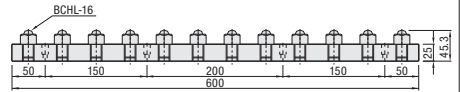
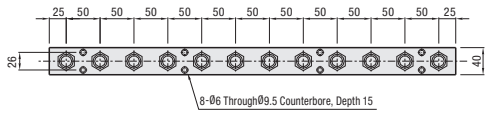
#### Overall Length 200



#### Overall Length 400



#### Overall Length 600

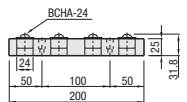
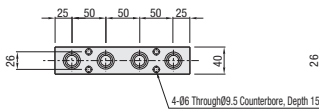


## Press Fit

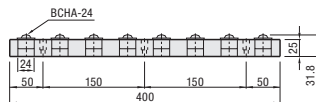
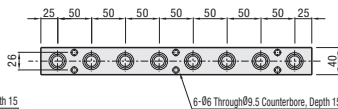
### BUHA

(Stainless Steel Ball)

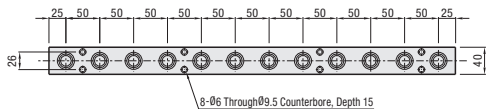
#### Overall Length 200



#### Overall Length 400



#### Overall Length 600



Part Number		Number of Rollers	Unit Price	
Type	Overall Length		BUHL	BUHA
Hex Head Stud BUHL (Stainless Steel Ball)	200	4		
	400	8		
Press Fit BUHA (Stainless Steel Ball)	600	12		

## Allowable Load per Ball Roller

Type	Allowable Load N (kgf)
BUHL BUHA	343 (35)



Ordering Example

Part Number

BUHL200



Example

\* Ball Roller Units can allow 360 degree transfer of objects as shown below.

