

# Flush fitting ball transfer unit with flange

## BPHF

## For heavy loads

- Carrying ball for handling solid body
- For heavy loads
- Machined bodies and covers
- Lubricated for life
- Orientation: horizontal with ball upwards
- Unique drainage hole
- Max. speed: 1.5m/s
- Working temperature range: -30 to +100°C
- Materials:

**BPHF:**galvanised steel body and chromed steel ball

**BPHF/AS:**galvanised steel body and 420 stainless steel balls

**BPHF/SS:**body, components and balls- 420 stainless steels

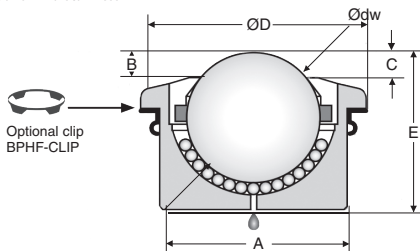


### Accessoires

- BPHFCLIP mounting clip

### Advantages

- Good resistance to shocks
- Optional clips compensate for irregularities in seat bore diameter



### DISCOUNTS

Qty	1+	6+	20+	40+	60+
Disc.	Net	-10%	-15%	-20%	On request

Part N°	Ødwb ball	ØA	B	C	ØD	E	Carrying capacity (kg)	Weight (g)	Price each 1 to 5
<b>Steel body, steel balls</b>									
BPHF15-24	15	24	9,5	4,0	31	21,0	60	0,059	4,96 €
BPHF22-36	22	36	9,8	3,8	45	30,5	180	0,189	9,68 €
BPHF30-45	30	45	13,8	5,8	55	36,8	350	0,360	15,32 €
BPHF45-62	45	62	19,0	9,0	75	53,5	600	1,010	49,56 €
<b>Steel body, stainless steel balls</b>									
BPHF15-24/AS	15	24	9,5	4,0	31	21,0	50	0,059	6,18 €
BPHF22-36/AS	22	36	9,8	3,8	45	30,5	180	0,188	10,72 €
BPHF30-45/AS	30	45	13,8	5,8	55	36,8	350	0,357	18,79 €
BPHF45-62/AS	45	62	19,0	9,0	75	53,5	600	1,000	65,24 €
<b>Stainless steel body, stainless steel balls</b>									
BPHF15-24/SS	15	24	9,5	4,0	31	21,0	40	0,058	16,90 €
BPHF22-36/SS	22	36	9,8	3,8	45	30,5	126	0,188	40,04 €
BPHF30-45/SS	30	45	13,8	5,8	55	36,8	220	0,357	53,68 €
BPHF45-62/SS	45	62	19,0	9,0	75	53,5	350	1,020	132,12 €

All dimensions in mm

## Our other products



NIN  
Self-locking nut, Steel



CDGamme  
Compression spring  
DIN2095, DIN 2095



BABtss  
303 Stainless steel  
ball pin, 303 Stainless  
steel



GCB880  
Curved track for slat  
top chain, Ranges 880  
and 881



SA\_SAKH  
Housing for linear  
bearing, Closed - light  
load



PSEC  
Security pull handle,  
Thermoplastic



FGWA  
End support, With  
base



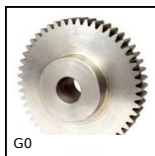
AT5-25ECO  
AT type timing pulley,  
Economy range - AT5  
aluminium



DB  
Steel bevel gear, 2:1



CHV  
Mechanical speed  
variator, from 0,18 to  
1,5kW



G0  
Steel spur gear, Steel  
20NCD2



RFVcap  
Stainless steel  
protective cover,  
Closed protective  
cover

## Complementary products



BPH  
Ball transfer unit plain  
fit, High



BPHF  
Ball transfer unit push  
fit, Heavy



BPHFclip  
Clip for ball transfer  
unit, Insert clip -  
Installing from above



BPHF  
Ball transfer unit push  
fit, Heavy