

Flange mounting ball transfer unit

BPL

For light loads

- Pressed steel ball transfer unit
- With 2 fixing holes for screws or rivets
- For light loads
- Housing made from pressed sheet metal
- With drainage hole and felt seal.
- Orientation: horizontal with ball upwards
- Max. speed: 1m/s
- Working temperature range: -20 to +70°C
- Materials:

BPL:galvanised steel body and steel balls

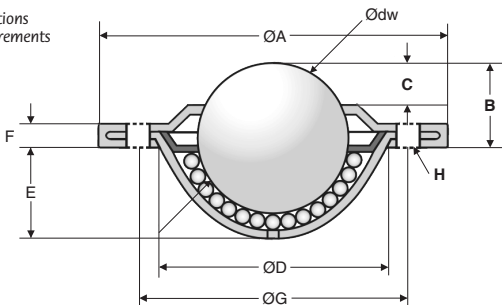
BPL/SS:stainless steel body and stainless steel

420 balls



Advantages

- Ideal for small applications with small space requirements



DISCOUNTS

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

Part N°	Ødw ball	ØA	B	C	ØD	E	F	ØG	ØH	Carrying capacity (kg)	Weight (g)	Price each	Stock*	
													1 to 5	6 to 5
Corps acier / Billes acier														
BPL15-41	15,0	41,0	10,8	5,0	24,0	8,5	3,2	30,0	2 x 3,4	15	0,045	✓	4,16	€
BPL19-61	19,0	61,0	10,0	3,2	29,1	12,0	3,2	44,5	2 x 5,1	25	0,090	✓	4,05	€
BPL25-73	25,4	73,0	14,2	6,3	37,2	15,8	3,5	55,6	2 x 5,1	55	0,170	✓	5,48	€
BPL25-56	25,0	56,0	14,6	7,8	36,0	15,4	3,3	45,0	2 x 4,0	60	0,125	✓	5,87	€
BPL32-73	32,0	73,7	16,2	8,0	45,5	19,9	4,2	58,7	2 x 5,1	125	0,269	✓	9,01	€
Corps inox / Billes inox														
BPL19-61/SS	19,0	61,0	10,0	3,2	29,1	12,0	3,2	44,5	2 x 5,1	25	0,086	✓	10,20	€
BPL25-73/SS	25,4	73,0	14,2	6,3	37,2	15,8	3,5	55,6	2 x 5,1	55	0,172	-	14,75	€
BPL32-73/SS	32,0	73,7	16,2	8,0	45,5	19,9	4,2	58,7	2 x 5,1	125	0,256	✓	20,29	€

All dimensions in mm

Our other products



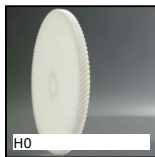
BABV
Ball lock pins lockable
, Stainless steel



SHN
Hexagonal nut
DIN934, A2 Stainless
steel



MET
Cylindrical sintered
bronze bush, Self-
lubricating sintered
bronze



H0
Crossed helical gear
crossed axis at 90°,
Machined plastic
(delrin)



PRES7HR
Manual workbench
press, Force up to
700kg



SSB
Stainless steel bevel
gear, 1:1



HRV
V-rail guidance
Simple Select®
system, Rail with
carriage



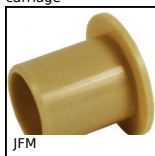
PSG05S
Spur gear - precision
range, Stainless steel
316



DB
Steel bevel gear, 2:1



PTGT
Tensioner pulley, For
V belts



JFM
Flanged polymer
bush, Universal
polymer



PLC_PLT
Magnetic stud with
threaded hole, With
threaded hole

Complementary products



BPL
Ball transfer unit light
duty, Light



BPLE
Ball transfer unit push
fit, Light



BPLF
Ball transfer unit light
duty, Light