

Cast iron flanged bearing



UCFL

2 mounting points

- Self-aligning bearing
- Spherical external ring
- Working temperature range: -30 to +100°C
- Material:
 - Bearing: steel
 - Housing: cast iron
- Maximum speed depends on the shaft tolerance

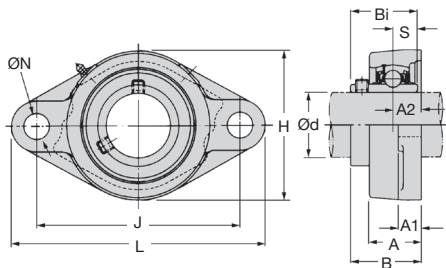


Use

- Mounting a single bearing

Option

- Version suitable for the food industry



Part number	Load (kN)		Speed/tolerance (rpm)			
	dynamic	static	j7	h7	h8	h9
UCFL204	12,2	6,35	6700	4900	3500	1250
UCFL205	13,3	7,50	5600	4100	2900	1050
UCFL206	18,6	10,80	4700	3400	2400	880
UCFL208	27,7	17,00	3600	2600	1900	660
UCFL212	50,0	34,50	2400	1600	1250	460

DISCOUNTS

Qty	1+	6+	10+	20+
Disc.	List	-20%	-40%	On request

Part number	Bore				A	ØN	H	B	Bi	S	Bolt size	Price each		
	Ød	L	J	A2									Stock*	1 to 5
UCFL204	20	113	90	5	11	25,5	12	60	33,3	31,0	12,7	M10	✓	13,70 €
UCFL205	25	130	99	16	13	27,0	16	68	35,8	34,1	14,3	M14	✓	14,75 €
UCFL206	30	148	117	18	13	31,0	16	80	40,2	38,1	15,9	M14	✓	18,51 €
UCFL208	40	175	144	21	14	36,0	16	100	51,2	49,2	19,0	M14	✓	27,70 €
UCFL212	60	250	202	29	18	48,0	23	140	68,7	65,1	25,4	M20	-	62,45 €

*Depending on availability - Dimensions in mm

HPC

WEB
04/2020

www.hpceurope.com

Tél: 0 825 88 5000 Service 0,15€/min + prix appel

Our other products



CHB

Worm and wheel gear reducer, up to 41 Nm



CHAE6555

Decorative screwed hinge, Aluminium



M1

Worm and wheel set, Machined plastic (delrin)



GGB

Female wing knob, With blind thread



PP35

Worm and wheel gear reducer, from 2.20 to 4.10 Nm



CFUURSS

Cam follower stainless steel, Standard - stainless steel



GPB

Threaded spherical knob, With brass insert



WFRM

Flanged polymer nut, Polymer (Iglidur®) - 1 thread



NSKB

Drylin® Rail end cap, Rail end cap



M

Bellows cover, Accessory:



CPAS-H

Folding bracket, For heavy loads



JSM

Cylindrical polymer bush, Universal polymer

Complementary products



UCP

Cast iron pillow block bearing, Cast iron



UCF

Cast iron flange bearing unit, Cast iron



SBF

Sealed flange bearing unit for Food Industry, cover



SBF

Sealed flange bearing unit for Food Industry, cover