

# 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

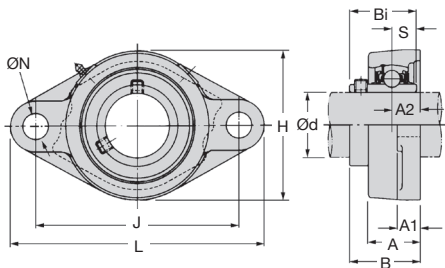


### Use

- 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



CHA60

Rectangular hinge, drilled or countersunk, Rectangular, drilled or C...



NCT\_AT

Variable angle connector, Variable angle



TFR

Rigid manual tensioner, Fixed



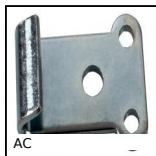
HBM

Adjustment bushing for half-rail guide, Adjustment bushing



BHC

Socket head button screw, Stainless steel A2



AC

Strike for toggle latch, 15mm



HLC28

Right angle spiro bevel gearbox, Up to 182Nm



BLH70

Right angled gearbox, from 26 to 128 Nm



PCF2

Conical flexible mount, Oval base



RBGtc

Swivel castor with central hole, Steel -



MDB\_MTB

Moulded plastic bevel gear (nylon), 3:1



DIA

Ring operated locking bolt, with ring

## 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