

# 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

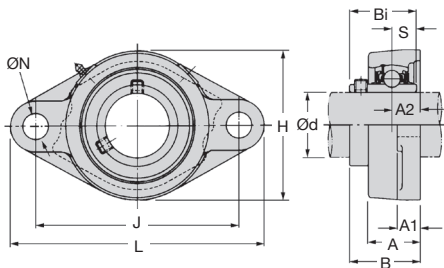


### Use

- 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

## Our other products



INS100

Self tapping inserts-coarse thread, Coarse thread



ERC

Quick fitting cable terminal, Fork



ZHBRA

Plastic bevel gear, 1,25:1 2:1 3:1



YG0

HEAVY DUTY spur gear, Steel 35NCD6



BPPL

Mini plain bearing ball transfer unit, For countersinking



PRF\_FIX\_STD

Fastener for aluminium profile, Standard fastener



MACss

Stainless steel carabiner, Stainless steel



PW\_PWG1

Wheel - precision range, Bronze



GLT3-46A

Telescopic drawer with damper,



CHML63

Worm and wheel gear reducer, up to 138 Nm - Integrated



BCA

Steel splined collar, Steel



PF70

Worm and wheel gear reducer, up to 164 Nm

## 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