



# GERMAN PRECISION



## FLANGED BALL BEARING UNITS

## PRECISION GERMAN



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Bearing number	Principal dimensions mm				Weight kg
	d	D	B	r smin	
UC201	12	47	31	0.6	0.21
UC202	15	47	31	0.6	0.20
UC203	17	47	31	0.6	0.18
UC204	20	47	31	1.0	0.17
UC205	25	52	34.1	1.0	0.20
UC206	30	62	38.1	1.0	0.33
UC207	35	72	42.9	1.5	0.49
UC208	40	80	49.2	1.5	0.65
UC209	45	85	49.2	1.5	0.70
UC210	50	90	51.6	1.5	0.80
UC211	55	100	55.6	2.0	1.08
UC212	60	110	65.1	2.0	1.53
UC213	65	120	65.1	2.0	1.85
UC214	70	125	74.6	2.0	2.10
UC215	75	130	77.8	2.0	2.35
UC216	80	140	82.6	2.5	2.80
UC217	85	150	85.7	2.5	3.37
UC218	90	160	96.00	2.5	4.36
UC305	25	62	38	1.5	0.35
UC306	30	72	43	1.5	0.56
UC307	35	80	48	2.0	0.71
UC308	40	90	52	2.0	0.96
UC309	45	100	57	2.0	1.28
UC310	50	110	51	2.5	1.65
UC311	55	120	66	2.5	2.07
UC 312	60	130	71	2.5	2.60
UC313	65	140	75	2.5	3.25
UC314	70	150	78	2.5	3.89
UC315	75	160	82	2.5	4.72
UC316	80	170	86	2.5	5.55
UC317	85	180	86	3.0	6.67
UC318	90	190	86	3.0	7.56
UC319	95	200	103	3.0	8.70
UC320	100	215	108	3.0	10.80
UC321	105	225	112	3.0	12.20
UC322	110	240	117	3.0	14.30
UC324	120	260	126	3.0	18.50
UC326	130	280	135	4.0	23.00
UC328	140	300	145	4.0	28.50

Housing number	Housing
P200	
PX00	
P 300	
F200	
FX200	
F300	
FL200	
FLX00	
FL300	
FC200	
FCX00	
FC200	
T200	
ST200	
T300	
PA200	
PH200	
HA200	
FS300	
FA200	
FB200	
C200	

## Flange ball bearing units

flanged ball bearing units consist of an insert bearing mounted in a housing, which can be bolted to a machine wall or frame. This assortment includes units compliant with ISO standards, North American standards, or Japanese Industrial Standards (JIS). Within this assortment, you can find units that meet nearly all requirements regarding bolt patterns or locking on the shaft.

In addition, Food Line ball bearing units provide hygienic and high-performance bearing unit solutions for the most demanding food and beverage environments.

