

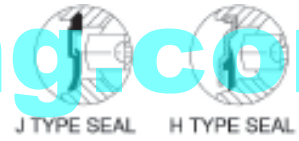
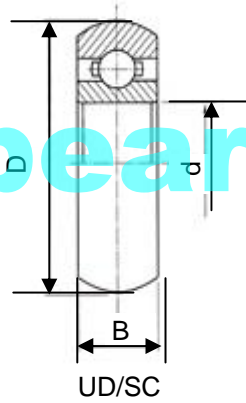
UD200, UD300 Series

Ball Bearing Inserts 外球面轴承



Mounted Ball Bearing Units

SC200, SC300 Series



www.mvbbearing.com

MVB Bearing No.		Shaft Dia		Dimensions.			Basic Dynamic Load Ratings		Basic Static Load Ratings		Weight	
		d		D		B	lbf.	N	lbf.	N	lb	kg
		(mm)	inch	mm	inch	mm						
UD200	SC200	10	1.1811	30	0.3543	9	117	520	55	245	0.07	0.03
UD201	SC201	12	1.2598	32	0.3937	10	155	690	70	310	0.08	0.035
UD202	SC202	15	1.3780	35	0.4331	11	175	780	85	380	0.09	0.04
UD203	SC203	17	1.5748	40	0.4724	12	1652	7360	1006	4480	0.13	0.06
UD204	SC204	20	1.8504	47	0.5512	14	2882	12840	1496	6660	0.24	0.11
UD205	SC205	25	2.0472	52	0.5006	15	3146	14010	1760	7840	0.4	0.18
UD206	SC206	30	2.4409	62	0.6299	16	4356	19400	2530	11270	0.44	0.2
UD207	SC207	35	2.8346	72	0.6693	17	5764	25680	3454	15390	0.66	0.3
UD208	SC208	40	3.1496	80	0.7087	18	6534	29110	4004	17840	0.81	0.37
UD209	SC209	45	3.3465	85	0.748	19	7326	32630	4554	20290	0.9	0.41
UD210	SC210	50	3.5433	90	0.7874	20	7876	35080	5214	23230	1.01	0.46
UD211	SC211	55	3.937	100	0.8268	21	9724	43320	6600	29400	1.34	0.61
UD212	SC212	60	4.3307	110	0.8661	22	10836	47820	8108	35280	1.6	0.2

MVB Bearing No.		Shaft Dia		Dimensions.			Basic Dynamic Load Ratings		Basic Static Load Ratings		Weight	
		d		D		B	lbf.	N	lbf.	N	lb	kg
		(mm)	inch	mm	inch	mm						
UD304	SC304	20	2.0472	52	0.5906	15	3564	15880	1760	7480	0.31	0.14
UD305	SC305	25	2.4409	62	0.6693	17	4620	20580	2530	11270	0.53	0.24
UD306	SC306	30	2.8346	72	0.748	19	5984	26660	3366	14990	0.77	0.35
UD307	SC307	35	3.1496	80	0.8268	21	7480	33320	4312	19210	1.01	0.46
UD308	SC308	40	3.5433	90	0.8055	23	9130	40670	5390	24010	1.41	0.64
UD309	SC309	45	3.937	100	0.9843	25	10956	48800	6622	29500	1.85	0.84
UD310	SC310	50	4.3307	110	1.063	27	13904	61940	8580	38220	2.42	1.1