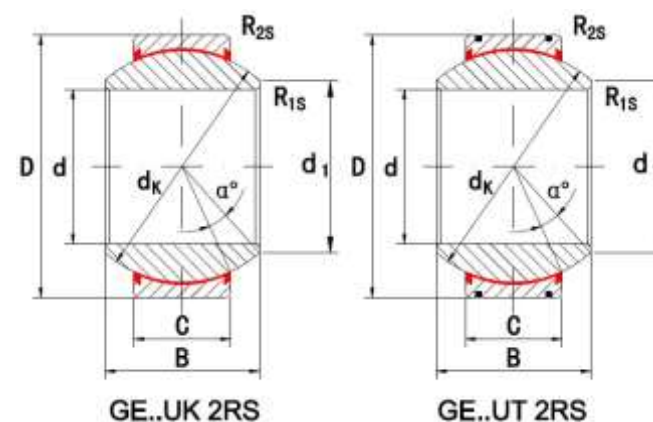




MICHIGAN MANUFACTURING
International



Radial Spherical plain Bearings GE..UK 2RS

- Outer ring with single split in axial direction.
- Outer race bonded with PTFE fabric.
- Outer ring with lip seals in both sides.
- Spherical surface of inner ring hard chrome plated.
- Outer rings is properly phosphate treated.

Part No.	Dimensions mm									load ratings KN		weight kg
	d	D	B	C	d1 min	dk	R1s min	R2s min	α \approx	dyn. C	stat. C0	
GE15UK2RS	15	26	12	9	18	22	0.3	0.3	9	26	52	0.035
GE17UK2RS	17	30	14	10	20	25	0.3	0.3	10	48.7	81.2	0.041
GE20UK2RS	20	35	16	12	24	29	0.3	0.3	9	67.5	112	0.066
GE25UK2RS	25	42	20	16	29	35.5	0.6	0.6	7	127	212	0.119
GE30UK2RS	30	47	22	18	34	40.7	0.6	0.6	6	165	275	0.153
GE35UK2RS	35	55	25	20	39	47	0.6	1.0	6	210	350	0.233
GE40UK2RS	40	62	28	22	45	53	0.6	1.0	7	277	462	0.306
GE45UK2RS	45	68	32	25	50	60	0.6	1.0	7	360	600	0.427
GE50UK2RS	50	75	35	28	55	66	0.6	1.0	6	442	737	0.546
GE60UK2RS	60	90	44	36	66	80	1.0	1.0	6	690	1150	1.04
GE70UK2RS	70	105	49	40	77	92	1.0	1.0	6	885	1475	1.55
GE80UK2RS	80	120	55	45	88	105	1.0	1.0	6	1125	1875	2.31
GE90UK2RS	90	130	60	50	98	115	1.0	1.0	5	1283	2300	2.75
GE100UK2RS	100	150	70	55	109	130	1.0	1.0	7	1717	2862	4.45
GE110UK2RS	110	160	70	55	121	140	1.0	1.0	6	1845	3075	4.82
GE120UK2RS	120	180	85	70	135	160	1.0	1.0	6	2685	4475	8.05
GE140UK2RS	140	210	90	70	155	180	1.0	1.0	7	3015	5025	11.02
GE160UT2RS	160	230	105	80	170	200	1.0	1.0	8	3840	6400	14.01
GE180UT2RS	180	260	105	80	199	225	1.1	1.1	6	4320	7200	18.65
GE200UT2RS	200	290	130	100	213	250	1.1	1.1	7	6000	10000	28.03
GE220UT2RS	220	320	135	100	239	275	1.1	1.1	8	6600	11000	35.51
GE240UT2RS	240	340	140	100	265	300	1.1	1.1	8	7200	12000	39.91
GE260UT2RS	260	370	150	110	288	325	1.1	1.1	7	8550	14250	51.54
GE280UT2RS	280	400	155	120	313	350	1.1	1.1	6	10050	16750	65.06
GE300UT2RS	300	430	165	120	336	375	1.1	1.1	7	10800	18000	78.07