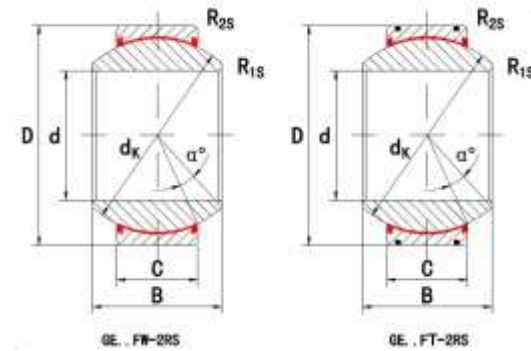




MICHIGAN MANUFACTURING
International



Radial Spherical plain Bearings GE..FW 2RS

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

Part No.	Dimensions mm									load ratings KN		weight kg
	d	D	B	C	dk	R1s min	R2s min	α ≈	dyn. C	stat. C0		
GE15FW2RS	15	30	16	10	25	0.3	0.3	16	22.4	56.0	0.046	
GE17FW2RS	17	35	20	12	29	0.3	0.3	19	31.5	78.0	0.078	
GE20FW2RS	20	42	25	16	35.5	0.6	0.6	17	51.0	127	0.15	
GE25FW2RS	25	47	28	18	40.7	0.6	0.6	17	65.5	166	0.19	
GE30FW2RS	30	55	32	20	47	0.6	1.0	17	210	350	0.29	
GE35FW2RS	35	62	35	22	53	0.6	1.0	16	277	462	0.39	
GE40FW2RS	40	68	40	25	60	0.6	1.0	17	360	600	0.52	
GE45FW2RS	45	75	43	28	66	0.6	1.0	15	442	737	0.68	
GE50FW2RS	50	90	56	36	80	0.6	1.0	17	690	1150	1.40	
GE60FW2RS	60	105	63	40	92	1.0	1.0	17	885	1475	2.00	
GE70FW2RS	70	120	70	45	105	1.0	1.0	16	1125	1875	2.90	
GE80FW2RS	80	130	75	50	115	1.0	1.0	14	1380	2300	3.50	
GE90FW2RS	90	150	85	55	130	1.0	1.0	15	1717	2862	5.40	
GE100FW2RS	100	160	85	55	140	1.0	1.0	14	1845	3075	6.0	
GE110FW2RS	110	180	100	70	160	1.0	1.0	12	2685	4475	9.7	
GE120FW2RS	120	210	115	70	180	1.0	1.0	16	3015	5025	14	
GE140FW2RS	140	230	130	80	200	1.0	1.0	16	3840	6400	19	
GE160FT2RS	160	260	135	80	225	1.1	1.1	16	4320	7200	24.7	
GE180FT2RS	180	290	155	100	250	1.1	1.1	14	6000	10000	35.9	
GE200FT2RS	200	320	165	100	275	1.1	1.1	15	6600	11000	45.3	
GE220FT2RS	220	340	175	100	300	1.1	1.1	16	7200	12000	51.1	
GE240FT2RS	240	370	190	110	325	1.1	1.1	15	8550	14250	65.1	
GE260FT2RS	260	400	205	120	350	1.1	1.1	15	10050	16750	82.4	
GE280FT2RS	280	430	210	120	375	1.1	1.1	15	10800	18000	97.2	