



GEWZ...ES-2RS

Product Type : [Spherical Plain Bearings] - [Radial spherical plain bearings requiring maintenance]
Item Number : GEWZ...ES-2RS

Bearing number	Dimensions mm/inch									Load ratingsKN		Weight ≈kg	
	d	D	B	C	d1 max	dk	rs min	r1s min	a	Dynamic	static		
GEWZ12ES	12.700 0.5	22.225 0.875	19.050 0.75	9.525 0.375	15.875 0.625	18 0.719	0.15 0.006	0.6 0.024	5	13	41	0.038	
GEWZ15ES	15.875 0.625	26.988 1.0625	23.800 0.937	11.913 0.469	19.812 0.78	23 0.899	0.15 0.006	0.6 0.024	5	22	65	0.038	
GEWZ19ES	GEWZ19ES - 2RS	19.050 0.75	31.750 1.25	28.575 1.125	14.275 0.562	23.368 0.92	27.5 1.08	0.3 0.012	0.6 0.024	5	31	95	0.064
GEWZ22ES	GEWZ22ES - 2RS	22.225 0.875	36.513 1.4375	33.325 1.312	16.662 0.656	27.178 1.07	32 1.258	0.3 0.012	0.6 0.024	5	42	127	0.098
GEWZ25ES	GEWZ25ES - 2RS	25.400 1	41.275 1.625	38.100 1.5	19.050 0.75	30.988 1.22	36.5 1.437	0.3 0.012	0.6 0.024	5	56	166	0.142
GEWZ31ES	GEWZ31ES - 2RS	31.750 1.25	50.800 2	47.625 1.875	23.800 0.937	38.735 1.525	45.5 1.795	0.6 0.024	0.6 0.024	5	86	260	0.271
GEWZ34ES	GEWZ34ES - 2RS	34.925 1.375	55.563 2.1875	52.375 2.062	26.187 1.031	42.418 1.67	49 1.937	0.6 0.024	1 0.04	5	102	310	0.373
GEWZ38ES	GEWZ38ES - 2RS	38.100 1.5	61.913 2.4375	57.150 2.25	28.575 1.125	46.99 1.85	54.7 2.155	0.6 0.024	1 0.04	5	125	375	0.494
GEWZ44ES	GEWZ44ES - 2RS	44.450 1.75	71.438 2.8125	66.675 2.625	33.325 1.312	54.991 2.165	63.9 2.515	0.6 0.024	1 0.04	5	170	510	0.762
GEWZ50ES	GEWZ50ES - 50S	50.800 2	80.963 3.1875	76.200 3	38.100 1.5	62.484 2.46	73 2.875	0.6 0.024	1 0.04	5	224	670	1.11
GEWZ57ES	GEWZ57ES - 2RS	57.150 2.25	90.488 3.5625	85.725 3.375	42.850 1.687	70.104 2.76	82 3.235	0.6 0.024	1 0.04	5	280	850	1.57
GEWZ63ES	GEWZ63ES - 2RS	63.500 2.5	100.013 3.9375	95.250 3.75	47.625 1.875	77.724 3.06	92 3.59	1 0.04	1 0.04	5	355	1060	2.15
GEWZ69ES	GEWZ69ES - 2RS	69.850 2.75	111.125 4.375	104.775 4.125	52.375 2.062	85.852 3.38	100 3.95	1 0.04	1 0.04	5	415	1250	2.9
GEWZ76ES	GEWZ76ES - 2RS	76.200 3	120.650 4.75	114.300 4.5	57.150 2.25	93.345 3.675	109.5 4.312	1 0.04	1 0.04	5	500	1500	3.59
GEWZ82ES	GEWZ82ES - 2RS	82.550 3.25	130.175 5.125	123.825 4.875	61.900 2.437	101.219 3.985	119 4.675	1 0.04	1 0.04	5	585	1760	4.69
GEWZ88ES	GEWZ88ES - 2RS	88.900 3.5	139.700 5.5	133.350 5.25	66.675 2.625	109.22 4.3	128 5.04	1 0.04	1 0.04	5	680	2040	5.86