



## GEGZ ES / GEGZ ES-2RS

Bearing Number		Dimensions (inch / mm)								Load Ratings kN		Weight ~kg
		d	D	B	C	dk	min rs	min r1s	a°	Dynamic	Static	
GEGZ31ES	GEGZ31ES-2RS	<b>1.25</b> 31.75	<b>2.4375</b> 61.913	<b>1.39</b> 35.306	<b>1.125</b> 28.575	<b>2.155</b> 54.7	<b>0.024</b> 0.6	<b>0.04</b> 1	15	125	375	0.454
GEGZ38ES	GEGZ38ES-2RS	<b>1.5</b> 38.1	<b>2.8125</b> 71.438	<b>1.58</b> 40.132	<b>1.312</b> 33.325	<b>2.515</b> 63.9	<b>0.024</b> 0.6	<b>0.04</b> 1	14	170	510	0.726
GEGZ44ES	GEGZ44ES-2RS	<b>1.75</b> 44.45	<b>3.1875</b> 80.963	<b>1.82</b> 46.228	<b>1.5</b> 38.1	<b>2.875</b> 73	<b>0.024</b> 0.6	<b>0.04</b> 1	14	224	670	1.14
GEGZ50ES	GEGZ50ES-2RS	<b>2</b> 50.8	<b>3.5625</b> 90.488	<b>2.07</b> 52.578	<b>1.687</b> 42.85	<b>3.235</b> 82	<b>0.024</b> 0.6	<b>0.04</b> 1	14	280	850	1.68
GEGZ57ES	GEGZ57ES-2RS	<b>2.25</b> 57.15	<b>3.9375</b> 100.013	<b>2.318</b> 58.877	<b>1.875</b> 47.625	<b>3.59</b> 92	<b>0.024</b> 0.6	<b>0.04</b> 1	14	355	1060	2.01
GEGZ63ES	GEGZ63ES-2RS	<b>2.5</b> 63.5	<b>4.375</b> 111.125	<b>2.545</b> 64.643	<b>2.062</b> 52.375	<b>3.95</b> 100	<b>0.04</b> 1	<b>0.04</b> 1	14	415	1250	2.95
GEGZ69ES	GEGZ69ES-2RS	<b>2.75</b> 69.85	<b>4.75</b> 120.65	<b>2.79</b> 70.866	<b>2.25</b> 57.15	<b>4.312</b> 109.5	<b>0.04</b> 1	<b>0.04</b> 1	14	500	1500	3.63
GEGZ76ES	GEGZ76ES-2RS	<b>3</b> 76.2	<b>5.125</b> 130.175	<b>3.022</b> 76.759	<b>2.437</b> 61.9	<b>4.675</b> 119	<b>0.04</b> 1	<b>0.04</b> 1	14	585	1760	4.36
GEGZ82ES	GEGZ82ES-2RS	<b>3.25</b> 82.55	<b>5.5</b> 139.7	<b>3.265</b> 82.931	<b>2.625</b> 66.675	<b>5.04</b> 128	<b>0.04</b> 1	<b>0.04</b> 1	14	680	2040	5.31
GEGZ88ES	GEGZ88ES-2RS	<b>3.5</b> 88.9	<b>5.875</b> 149.225	<b>3.56</b> 90.424	<b>2.812</b> 71.425	<b>5.39</b> 137	<b>0.04</b> 1	<b>0.04</b> 1	14	780	2360	6.81
GEGZ95ES	GEGZ95ES-2RS	<b>3.75</b> 95.25	<b>6.25</b> 158.75	<b>3.738</b> 94.945	<b>3</b> 76.2	<b>5.75</b> 146	<b>0.04</b> 1	<b>0.04</b> 1	14	900	2650	8.85
GEGZ101ES	GEGZ101ES-2RS	<b>4</b> 101.6	<b>7</b> 177.8	<b>4.225</b> 107.315	<b>3.375</b> 85.725	<b>6.475</b> 164.5	<b>0.04</b> 1	<b>0.04</b> 1	10	1120	3400	10.2
GEGZ114ES	GEGZ114ES-2RS	<b>4.5</b> 114.3	<b>7.75</b> 196.85	<b>4.69</b> 119.126	<b>3.75</b> 95.25	<b>7.19</b> 183	<b>0.04</b> 1	<b>0.04</b> 1	10	1400	4150	13.6
GEGZ139ES	GEGZ139ES-2RS	<b>5.5</b> 139.7	<b>8.75</b> 222.25	<b>4.95</b> 125.73	<b>4.125</b> 104.775	<b>8.156</b> 207	<b>0.04</b> 1	<b>0.04</b> 1	9	1730	5200	20.4