

Housed bearing accessories ER16-NICE - ER16-NICE

<https://www.123bearing.ca/bearing-housing/housed-bearing/accessories/er16-nice>

ER Series Precision Ground Radial Bearings with **NICE**
Extended Inner Ring and Metric Outside Diameter



PRINCIPLE DIMENSIONS														
BASIC BEARING NUMBER	SHAFT Ø	OD	WIDTH		C	D	E	F	G	H	J	K	M	RADIUS
	(in)	(in)	A (in)	B (in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)	(in)
ER16	1	2.0472	1.348	33.64	56.64	36.64	1.2164	0.16	3.64	3.02	7.02	3.4	0.040	
		25.40	32	28.25	73.50	21.83	15.45	33.73	4.75	1.19	2.38	5.56	19.25	1.02

RADIAL CAPACITY										WEIGHT			
Ø	P	3-SET SCREWS	BASIC LOAD STATIC LOAD		REVOLUTIONS PER MINUTE						W		
			RATING C (N)	RATING Co (lbs)	50	150	300	500	1200	1800		2500	5000
0.141	2.1784	1/4-28	3145	1770	1012	702	557	489	351	308	274	218	0.86
3.38	37.50		1385	787	453	319	247	207	146	129	97	6.31	

⚙ Shaft tolerance +.0002/-0.005 (+.003/-0.13) ⚙ For low torque version add suffix "SFR"

PRODUCT FEATURES

Brand	NICE
N° Ean13	3663952560854
Inside diameter	25.4 mm
Outside diameter	33.73 mm
Thickness	19.05 mm
Weight	310 g
Packaging	1

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