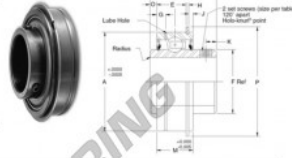


Zubehör ER16-NICE - ER16-NICE

<https://www.123kugellager.de/kugellager-gehauselager/gehauselager/zubehor/er16-nice>

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

- EXCLUSIVE, HEAVY DUTY "NICE" BEALS
- PERMANENTLY SEALED AND PRELUBRICATED FOR LONG LIFE
- STEEL YIELD GUARD AND INNER RING LUBRICATION GROOVES PROVIDE SUPERIOR PROTECTION
- BETTER PROTECTION IN EXTREME ENVIRONMENTS
- OPTIONAL LIP-FORMING SEAL IS AVAILABLE
- LUBRICATION HOLES ALLOW FOR RE-GREASING
- TWO KNOWLEDGE COP POINT SET SCREWS OFFER EXCELLENT RESISTANCE TO LOSING UNDER VIBRATORY CONDITIONS
- FULLY GRINDING, SAE 52100 CHROME ALLOY STEEL RACES
- BLACK EDGE FINISH PROVIDES ADDED CORROSION RESISTANCE



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	38.64	1.2164	3.16	3.64	3.02	7.02	3.4	0.040	
	25.40	52	34.29	73.50	21.89	15.48	33.73	4.79	1.19	2.38	5.96	19.29	1.02	

RADIAL CAPACITY													
Ø	P	3-SET SCREWS	BASIC LOAD		REVOLUTIONS PER MINUTE							W	
			RATING C (N)	STATIC LOAD Co (N)	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
3.58	57.50		13895	7877	4553	3124	2479	2097	1542	1340	1219	970	0.31

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

PRODUKTMERKMALE

Marke	NICE
N° Ean13	3663952560854
Innendurchmesser	25.4 mm
Außendurchmesser	33.73 mm
Dicke	19.05 mm
Gewicht	310 g
Verpackung	1

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