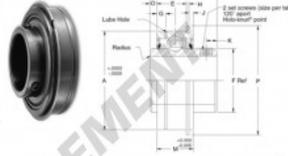


# Accessoire de palier ER10-NICE - ER10-NICE

<https://www.123roulement.ch/roulement-palier/paliers/accessoires/er10-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 REMOVED ENVIRONMENTS
- OPTIONAL LIP FORMING SEAL IS AVAILABLE
- LUBRICATION HOLES ALLOW FOR RE-GREASING
- TWO KNURLED END 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)
ER10	5/8	1.8504	1.732	1.352	1.318	0.164	1.764	0.64	0.64	3/32	3/16	5/8	0.040	
	15.88	47	43.98	33.92	33.27	4.17	44.50	16.35	16.27	7.94	12.70	31.75	1.02	

RADIAL CAPACITY										WEIGHT			
Ø	P	3-SET SCREWS	BASIC LOAD		REVOLUTIONS PER MINUTE						W		
			RATING C	STATIC LOAD Co	50	150	300	500	1200	1800		2500	5000
0.094	2 1/16	10-32	2890	1480	921	638	508	427	319	278	250	198	0.56
2.39	52.39		12527	6368	4098	2839	2282	1760	1420	1297	1113	881	0.25

ⓘ Shaft tolerance +.0002/-0.005 (+.002/-0.13)    Ⓜ For low torque version add suffix "SPFR"

## CARACTÉRISTIQUES PRODUIT

Marque	NICE
N° Ean13	3663952560830
Diam. intérieur	15.88 mm
Diam. extérieur	28.18 mm
Épaisseur	15.88 mm
Poids	250 g
Conditionnement	1

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