

# Rotule SI

## EF45SO-21-502-DURBAL - EF45SO-21-502-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/si/ef45so-21-502-durbal>

EF45SO-21-502



rod end housing: forged steel, tempered, surface galvanized, free of Cr VI

joint ball: ball bearing steel, hardened and ground, surface superfinished and chromium plated

race: nylon / teflon / glass fibre compound

tolerances: see page 10

**DURBAL® heavy-duty rod ends with integral spherical plain bearing**

female thread: maintenance free, adapter sizes according to DIN ISO 12240-4, series E / EH

order number		measurements [mm]									
type	right-hand thread / left-hand thread	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	h	
EF 45 50 -21	-502	45	58	M 42 x 3	102	60,0	32	25	145		
measurements [mm]		weight		basic load rating		dyn.		stat.			
type	l	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	SW	α <sub>1</sub> <sup>1</sup> [°]	α <sub>2</sub> <sup>1</sup> [°]	C <sub>10</sub> [N]	C <sub>0</sub> [N]	C <sub>90</sub> [N]	
EF 45 50	50	42	66	50		7,5	4,0	2,500	107000	276200	

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952508634
Diam. intérieur	45 mm
Diam. intérieur	1.772" inch
Diam. extérieur	102 mm
Diam. extérieur	4.016" inch
Epaisseur	32 mm
Epaisseur	1.26" inch
Type	SI
Poids	2500 g
Filetage	Filetage à gauche
Lubrification	sans
Conditionnement	1

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