

# Gelenkköpfe SI

## EF45SO-21-501-DURBAL - EF45SO-21-501-DURBAL

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/si/ef45so-21-501-durbal>

EF45SO-21-501



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	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	d <sub>6</sub>	d <sub>8</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	h
EF 45 SO -21	-501	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> [°]	[kg]	C <sub>10</sub> [N]	C <sub>0</sub> [N]		
EF 45 SO	50	42	66	50		7,5	4,0	2,500	107000	276200		

### PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952508627
Innendurchmesser	45 mm
Außendurchmesser	102 mm
Dicke	32 mm
Typ	SI
Gewicht	2500 g
Gewinde	Rechtsgewinde
Schmierung	ohne
Verpackung	1

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