

## Gelenkköpfe SI PF20-00-502-DURBAL - PF20-00-502-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/si/pf20-00-502-durbal>

### PF20-00-502



**rod end housing:**  
forged steel, case-hardened bearing race, superfinished, surface galvanized, free of Cr VI

**inner ring:**  
ball bearing steel, hardened, superfinished

**lubrication:**  
aluminum-complex soap-grease, temperature range -45 °C to +120 °C, approval according to USDA H1

**lubrication fitting:**  
DIN 3405 D1/A

**bearing clearance:**  
10 - 30 µm radial

**tolerances:**  
see page 10

**DURBAL® heavy-duty rod ends with integral self-aligning ball bearing**

**female thread:**  
long-term lubrication, low maintenance, shields

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>	d <sub>6</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	
PF 20 -00		-502	20	22	M 16	24,0	48	20,5	15			
measurements [mm]		weight	calculation factors	rotational speed limit	basic load rating							
type	h	l	r	SW	α	γ	Y	γ <sub>0</sub>	f <sub>max</sub> [min <sup>-1</sup> ]	C	dyn. [N]	stat. C <sub>0</sub> [N]
PF 20	65	32	22,0	20	19	6,5	0,223	2,34	2,45	850	6105	2955

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507415
Innendurchmesser	20 mm
Innendurchmesser	0.787" inch
Außendurchmesser	48 mm
Außendurchmesser	1.89" inch
Dicke	20.5 mm
Dicke	0.807" inch
Typ	SI
Gewicht	223 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

[kontakt@123kugellager.at](mailto:kontakt@123kugellager.at)

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE