

## Winkelgelenke SA PM08-00-502-DURBAL - PM08-00-502-DURBAL

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/pm08-00-502-durbal>

### PM08-00-502



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

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

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

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

**lubrication:**  
aluminium-complex-soap-grease, temperature range -45 °C to +120 °C, approval according to ISO/A H1

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

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

**tolerances:**  
see page 10

order number		measurements [mm]					measurements [mm]					weight		calculation factors		rotational speed limit		basic load rating	
type	type	d1	d2	d3	d4	d5	d7	b1	b2	b3	Y	Yc	nmax [min <sup>-1</sup> ]	C [N]	C0 [N]	C0 [lbf]			
PM 08-00	-502	8	M 12 x 1,5	11,0	30	17	15	10											
measurements [mm]		weight		calculation factors		rotational speed limit		basic load rating											
type	l1	l2	l3	h1	h2	u	z	alpha [°]	alpha prime [°]	weight [kg]	Y	Yc	nmax [min <sup>-1</sup> ]	C [N]	C0 [N]	C0 [lbf]			
PM 08	46,5	20	72	2,0	2,5	8,5	0,097	1,9	1,81	1225	2605	985							

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952507514
Innendurchmesser	8 mm
Innendurchmesser	0.315" inch
Außendurchmesser	30 mm
Außendurchmesser	1.181" inch
Dicke	15 mm
Dicke	0.591" inch
Typ	SA
Gewicht	97 g
Gewinde	Linksgewinde
Schmierung	mit
Verpackung	1

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