

SA Rod end PM08-00-502-DURBAL - PM08-00-502-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/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-V2

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		rotational speed limit		basic load rating		
type	sp. hand thread	d1	d2	d3	d4	d5	d7	b1	b2	b3	Y	Yc	nmax [min ⁻¹]	C [N]	C0 [N]	stat.	dyn.	
PM 08 -00	-502	8	M 12 x 1,5	11,0	30	17	15	10										
measurements [mm]		weight		rotational speed limit		basic load rating												
type	l1	l2	l3	h1	h2	u	z	α [°]	weight [kg]	Y	Yc	nmax [min ⁻¹]	C [N]	C0 [N]	stat.	dyn.		
PM 08	46,5	20	72	2,0	2,5	8,5	0,097	1,9	1,81	1225	2605	985						

PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952507514
Inside diameter	8 mm
Inside diameter	0.315" inch
Outside diameter	30 mm
Outside diameter	1.181" inch
Thickness	15 mm
Thickness	0.591" inch
Type	SA
Weight	97 g
Thread	Left-hand thread
Lubrication	with
Packaging	1

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