

Rotule SA

PM05-01-502-DURBAL - PM05-01-502-DURBAL

<https://www.123roulement.ch/roulement-palier/rotule/sa/pm05-01-502-durbal>

PM05-01-502



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			rotational speed limit			basic load rating		
type	specification	d1	d2	d3	d4	d5	d7	b1	b2	b3	Y	Yc	nmax [min-1]	C [N]	C0 [N]	stat. [N]
PM 05 -01	-502	S	M	8 x 1	7,5	19	12	12	12	8						
type	l1	l2	l3	h1	h2	u	z	alpha [°]	alpha prime [°]	weight [kg]	Y	Yc	nmax [min-1]	C [N]	C0 [N]	stat. [N]
PM 05	16	13	33,5	1,5	2,5	7,0	0,033	1,51	1,58	1350	1610	480				

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952507446
Diam. intérieur	5 mm
Diam. extérieur	19 mm
Epaisseur	12 mm
Type	SA
Poids	33 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

contact@123roulement.ch

+33 359 36 04 90

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