

Rotule SA

BRTM25-00-502-DURBAL - BRTM25-00-502-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/sa/brtm25-00-502-durbal>

BRTM25-00-502



male thread:
long-term
lubrication,
low maintenance,
shields,
adapter sizes
according to
DIN ISO 12240-4,
series K

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

rod end housing:
forged steel, case-hardened bearing race,
superfinished, rolled thread, surface gal-
vanized, trial of Cr-VI

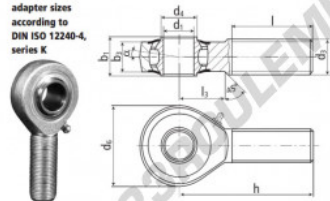
inner ring:
ball bearing steel, hardened,
superfinished

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

lubrication fitting:
DIN 71 412 H1

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10



order number		measurements [mm]						
type	type, ball size, left-hand thread	d ₁	d ₂	d ₃	d ₄	b ₁	b ₂	
BRTM 25 -00	-502	25	M 24 x 2	29,5	64	31	22	
measurements [mm]		weight		rotational speed limit	basic load rating		stat.	
type	h	l	b ₃	α	n _{max}	C	C ₀	
BRTM 25	94	57	30	5,0	[rpm]	[N]	[N]	
					[kg]			

CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952506784
Diam. intérieur	25 mm
Diam. extérieur	64 mm
Epaisseur	31 mm
Type	SA
Poids	596 g
Filetage	Filetage à gauche
Lubrification	avec
Conditionnement	1

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