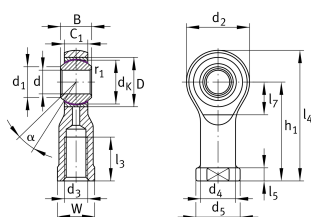


**GIKRB22-PD** **Rod end**

Rod end GIKR...PW, internal threads,
maintenance-free

Informacje techniczne**Twoja aktualna wersja produktu**

Clampable	Not clampable
Maintenance	Maintenance free
Lubrication nipple	Cannot be relubricated
Slotted	No
Thread Pitch	Right-hand thread
Sealing	Without
Mounting	Internal thread

Main Dimensions & Performance Data

C_r	57.300 N	Basic dynamic load rating, radial
C_{0r}	48.800 N	Basic static load rating, radial
d	22 mm	Bore diameter bearing
d_2	55 mm	Outer eye diameter
l_4	111,5 mm	Total length internal thread head
$\approx m$	0,522 kg	Masa



Dimensions

C 1	20 mm	Width of the rod end
D	42 mm	Outside diameter bearing
B	28 mm	Width inner ring
d K	38,1 mm	Ball diameter
d 3	M22	Thread size
d 4	30 mm	Shank diameter
d 5	37 mm	Shank diameter, large
h 1	84 mm	Shank Length Internal thread head
α	15 °	Tilt angle
l 3	33 mm	Thread length Internal thread
l 5	12 mm	Length rod end shank
l 7	29 mm	Distance drilling with/shaft start
W	32 mm	Width Across Flat
d UT	0 mm	Bore diameter bearing, lower tolerance
d OT	0,021 mm	Bore diameter bearing, upper tolerance
B UT	-0,12 mm	Width inner ring, lower tolerance
B OT	0 mm	Width inner ring, upper tolerance
G r	0,01 - 0,055	Radial Clearance
G rmin	0,01 mm	Radial clearance, minimum
G rmax	0,055 mm	Radial clearance, maximum

Mounting dimensions

r 1smin	0,3 mm	Edge Spacing
d 1	25,8 mm	Outer flange diameter inner ring

Temperature range

T min	-50 °C	Operating temperature min.
T max	200 °C	Operating temperature max.



Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Bez uszczelnienia
-  Nieosiowość statyczna
-  Nieosiowość dynamiczna