



Bearing No. GEZ 412 TXA-2LS

D	187.325 mm
d	120.65 mm
B	105.562 mm
C	90.475 mm
?	6 °
?	6 °
Size (mm)	187.325x120.65x105.56 2
Lubricant	Maintenance free – dry lubrication
Width (mm)	105,562
d _k	173.355 mm
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Bearing number	GEZ 412 TXA-2LS
Sealing solution	Triple-lip seals
D _a max.	177 mm
D _a min.	174 mm
d _a max.	137.5 mm
d _a min.	129.5 mm
r ₂ min.	1.1 mm
r ₁ min.	1 mm
r _a max.	1 mm
r _b max.	1.1 mm
Mass plain bearing	11.5 kg
Bore Diameter (mm)	187,325
Outer Diameter (mm)	120,65
d _a - min.	129.5 mm
r _b - max.	1.1 mm
r _a - max.	1 mm
D _a - max.	177 mm
	174 mm

Da - min.

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d_a - max.	137.5 mm
r_2 - min.	1.1 mm
r_1 - min.	1 mm
Basic dynamic load rating C	1900 kN
Basic dynamic load rating - C	1900 kN
Specific dynamic load factor K	150 N/mm ²
Specific factor dynamic load - K	150 N/mm ²
Basic static load rating C_0	3750 kN
Basic static load rating - C_0	3750 kN
Specific static load factor K_0	300 N/mm ²
Specific factor static load - K_0	300 N/mm ²
Design (sliding contact surface combination)	Steel/PTFE fabric