

NSK B17-126DDW deep groove ball bearings

NSK B17-126DDW deep groove ball bearings manufacturer and global supplier of reliable ball and roller ... 12x42x25 Size (mm) NSK B17-126DDW deep groove ball bearings Industries Products Manufacturing & 42 Outer Diameter (mm) Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

Size (mm)	12x42x25
Bore Diameter (mm)	12
Outer Diameter (mm)	42
Width (mm)	25
d	12 mm
D	42 mm
H	25 mm
d1	25 mm
D1	33.5 mm
b	3.1 mm
K	2.5 mm
r1,2 – min.	0.3 mm
r3,4 – min.	0.6 mm
a	56 mm
da – min.	16 mm
Da – max.	35 mm
ra – max.	0.3 mm
rb – max.	0.6 mm
Basic dynamic load rating – C	16.8 kN
Basic static load rating – C0	24.5 kN

Fatigue load limit – Pu	0.915 kN
Limiting speed	6700 r/min
Preload	600 N
Frictional moment	0.08 N·m
Static Axial rigidity	350 N/micron