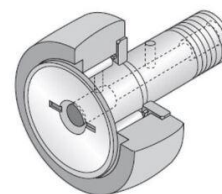


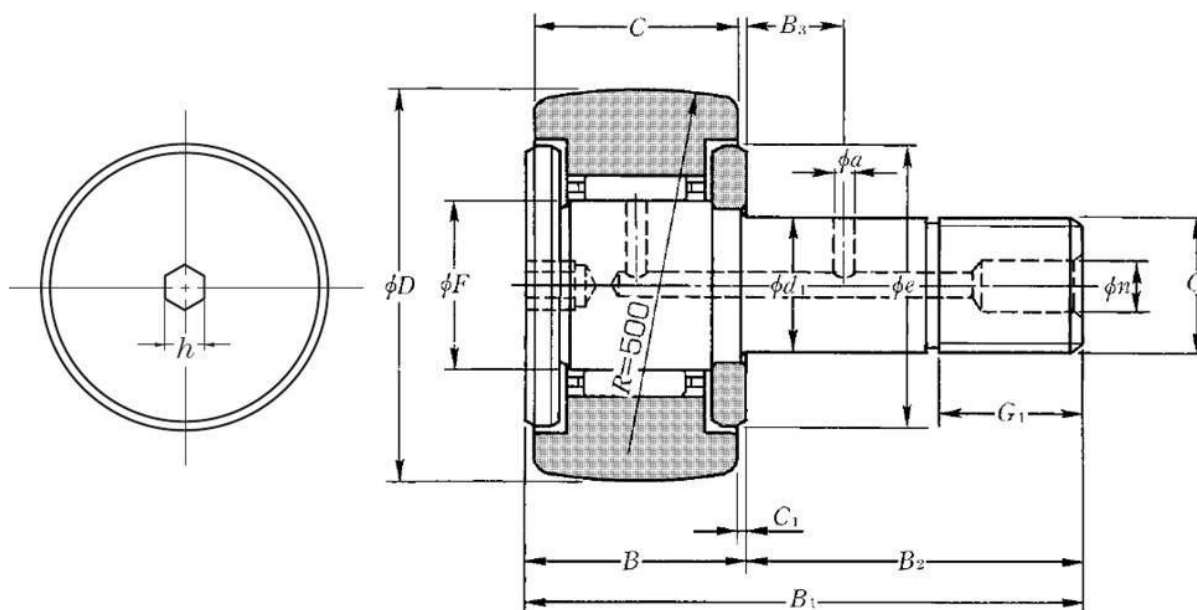
Technical data

KR35H

Cam follower with shaft



VISUAL (S)



PRODUCT DEFINITION

Brand	NTN
D - External diameter	35 mm
d1 - Stud diameter	16 mm
C - Width of bearing, drawn cup or outer ring	18 mm
F - Under roller diameter	18 mm
B - Bearing/Inner ring width	19,5 mm
B1 - Total stud length	52 mm
B2 - Stud rod length	32,5 mm
G - Stud thread designation	M16X1.5



NTN Europe

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S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
G1 - Thread length of the stud	17 mm
B3 - Distance between washer face and radial lub hole	8 mm
C1 - Distance between roller face and washer face	0,8 mm
n - Axial lubrication hole diameter	6 mm
a - Radial lubrication hole diameter	3 mm
e - Inlet diameter of roller or washer	27 mm
h - Hexagonal hole	6 mm
R - Track roller radius	500 mm
Maximum tightening torque	52 N-m
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0,169 kg

PRODUCT PERFORMANCE	
Cr - Dynamic load rating	12200000 mN
C0r - Static load rating	17900000 mN
Track load capacity spherical outer ring	3200000 mN
N lim - Grease lubrication limit speed	48000 °/s
N lim - Oil lubrication limit speed	66000 °/s
Tmin - Min operating temperature	253,15 °K
Tmax - Max operating temperature	393,15 °K

