



Technical data

KRV62XLLH/3AS

Cam follower with shaft

PRODUCT DEFINITION

| | |
|--|---------|
| Brand | NTN |
| D - External diameter | 62 mm |
| d1 - Stud diameter | 24 mm |
| C - Width of bearing, drawn cup or outer ring | 29 mm |
| F - Under roller diameter | 30 mm |
| B - Bearing/Inner ring width | 30,5 mm |
| B1 - Total stud length | 80 mm |
| B2 - Stud rod length | 49,5 mm |
| G - Stud thread designation | M24X1.5 |
| G1 - Thread length of the stud | 25 mm |
| B3 - Distance between washer face and radial lub hole | 11 mm |
| C1 - Distance between roller face and washer face | 0,8 mm |
| n - Axial lubrication hole diameter | 8 mm |
| a - Radial lubrication hole diameter | 4 mm |
| e - Inlet diameter of roller or washer | 44 mm |
| h - Hexagonal hole | 8 mm |
| Maximum tightening torque | 178 N-m |
| Bearing with/without cage | Sans |
| Radial clearance class | CN |



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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

| | |
|------------------------|--------|
| Precision class | P0 |
| Mass | 0,8 kg |

PRODUCT PERFORMANCE

| | |
|---|-------------|
| Cr - Dynamic load rating | 39500000 mN |
| C0r - Static load rating | 98500000 mN |
| Track load capacity cylindrical outer ring | 34500000 mN |
| N lim - Grease lubrication limit speed | 19800 °/s |
| Tmin - Min operating temperature | 253,15 °K |
| Tmax - Max operating temperature | 373,15 °K |

