



G.A. N°80

BEARING GREASE

DESCRIPTION AND APPLICATIONS

Multipurpose lithium thickened grease, formulated in different consistency classes (NLGI 0,1,2) for ball, needle and spherical bearings. Excellent mechanical and oxidation stability.

APPROVALS

The grease **G.A. N.80** is approved by SKF (TSP 6030) with maximum qualification, by CITROËN as GLY-270 type. It is also approved by SKF, Sweden by testing EMCOR, R2F and V2F.

CAUTIONS

- The usual ones when handling and using lubricants.
- Avoid an excess of grease and regreasing
- Keep the can closed to avoid contamination.
- Do not mix with different nature greases.

PHYSICAL CHEMICAL CHARACTERISTICS

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|---|--------------|
| Colour | Brown |
| Thickener, soap type | Lithium |
| Base oil | Mineral |
| Penetration at 25°C, (0,1mm) | 265-295 |
| Worked penetration 60W, (0,1mm) | 265-295 |
| Drop point, (°C) | Min. 180 |
| NLGI consistency class | Grade 2 |
| Mechanical stability | |
| - Worked penetration 10 ⁵ W, (0,1mm) | Max. +45 |
| - Roller test, (0,1mm) | Max. +45 |
| Water washout, 80°C, (%) | Max. 4 |
| Water resistant, , 3h/90°C | Max. Grade 1 |
| Oil Separation | |
| - 18h/40°C, (%) | Max. 1,5 |
| - 7d/40°C, (%) | Max. 5 |
| EMCOR corrosion test | Max. Grade 1 |
| Copper corrosion test, 24h/100°C | Max. 1 b |
| Application temperature, (°C) | -30 to 120 |