ייעוץ ומכירות

שמנים, גריזים וכימיקלים לתעשיה

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NLGI Lubricating Grease Consistency Classes

| NLGI Class DIN 51818 | Worked Penetration DIN ISO 2137 (0.1 mm) | Structure | General Applications |
|-------------------------|---|----------------------------------|--|
| 000 | 445475 | Fluid | Primary for |
| 00 | 400430 | Almost fluid | gear |
| 0 | 355385 | Extremely soft | lubrication |
| 1 | 310340 | Very soft | Lubrication for plain and rolling bearings |
| 2 | 265295 | Soft | |
| 3 | 220250 | Moderate | |
| 4 5 6 | 175205 130160 85115 | Stiff Very stiff Extremely stiff | Sealing and barrier greases for labyrinth seals and taps |