



Technical Specification Datasheet

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Z030 Fifth Wheel Grease TDS

Carpenter Goodwin Ltd

Emergency Number: 01568 616266

**TECHNICAL DATA
SHEET****FIFTH WHEELGREASE****A grease for heavy duty applications****Product code: Z030****Product Description:**

Fifth Wheel grease is a tenacious grease designed for heavy duty application where adhesion, shock loading and good corrosion protection is needed. It has found good use on tractor fifth wheels, crane slews, and as an assembly and running in compound.

Benefits:

Tenacious, adhesive grease, Suitable for heavy duty applications, Will tolerate shock loading
Good corrosion protection

Typical Characteristics:

| | |
|--------------------------------|--------------|
| Type of soap | Lithium |
| Worked penetration (IP 50) | 250-290 |
| Colour | Grey / Black |
| Texture | Stringy |
| Dropping Point (ASTM D2265) °C | 175 min |
| Timken OK load (IP 326) Kg | 22 |
| Oil Separation (IP 121) | 8% max |
| Oxidation stability (IP 142) | 7 |
| (psi drop 100 hrs @ 99°C) | |
| Solid lubricants content | 16% |

Rust Preventative Properties:

| | |
|--------------------------|---------------------|
| ASTM D1743 (CRC) | No.1 - No corrosion |
| DIN 51802 (SKF EMCOR) | No.0 - No corrosion |
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** With synthetic sea water

Health & Safety: (Group 10)

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers

Availability:

Fifth Wheel Grease is available in 180 kg, 50 kg, 25 kg, 12.5 kg, and 3 kg package sizes.

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|---------------|-------------------|
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