



WE KNOW MORE

FOR HEAVY-DUTY
APPLICATIONS WE
KNOW MORE.



SWIVEL JOINTS SERIES

The Swivel Joints series by Gemels guarantees durability and reliability in intensive applications such as forestry, earth moving and more.



SMOOTH ROTATION UNDER PRESSURE

Designed to ensure low torque rotation even in high-pressure operating conditions.



OPTIMIZED FLOW PERFORMANCE

Improved flow rate for efficient hydraulic system operation.



PATENT PENDING



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SWIVEL JOINTS

for heavy-duty applications

GEMELS designs swivel joints for heavy-duty applications, featuring a special high-resistance design for robust equipment.

PATENT PENDING

GSJ

Type SWIVEL JOINT

Dimensions from DN6 to DN32

Technical details BSP-NPT-SAE-DIN-JIC

Pressure up to PN420

Material Carbon Steel & Stainless Steel

MAIN BENEFITS:

- **Low torque rotation** under pressure.
- Design **without balls** for enhanced durability.
- **Improved flow rate.**
- Available with **multiple thread** options.
- Designed for high pressure and **demanding application.**



90°



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