



Girth Gear Capabilities



Casted multi segmented or welded girth gear capabilities

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With our in-house manufacturing capabilities we produce all parts, gear units and girth gears in the most appropriate locations.



Strong portfolio for cold or hot applications

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Our portfolio includes casted ADI segmented, casted or welded girth gears for cold or hot applications.



Short lead times

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The combination of state-of-the-art design, modern machines, global procurement and renewed welding technology allows us to offer outstanding lead times.



On site or remote troubleshooting and installation service 24/7

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DBS operates on 22 service sites around the world and we can support you on demand with our field service team at site or by remote service.



Increased welding capabilities

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Our South African Facility enhanced their in-house welding process to improve lead times for our customers.



Cutting edge 5-axis machining centre

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Brand new, state-of-the-art 5-axis machining centre installed at our flagship facility in Jyväskylä Finland. This has transformed our capabilities even further in the manufacturing of segmented girth gears.



3rd party replacements

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Our extensive knowledge of girth gears allows us to upgrade and exchange existing installations with state-of-the-art long lasting design.