



DYLAN

STEEL SOLUTIONS



HANKOOK VTC125E

we know how

Power | Process | Offshore | Oil & Gas | Projects

Hankook VTC125E

NRG Special Products offers its customers even greater productivity, reliability and precision with its Hankook VTC125E vertical turning centre.

DYLAN's in-house mechanical production for components with CNC milling technology is therefore capable of offering its customers several processing steps, such as milling, turning and drilling on only one machine, using computer numerical control (CNC). In addition, the Hankook VTC125E can apply all types of bevels, produce spheres and process large diameters up to 1,600 millimetres. Additional benefits are lead times reduced by up to half and improved surface quality.

Founded in 1981, DYLAN is well-known as a specialist dealer for the petrochemical and process chemicals industry, power generation and offshore industries. Steel pipes, fittings and flanges are offered in all sizes and grades.

The Dutch company has a broad range of low-temp and high-yield carbon steel grades, as well as stainless steel grades from austenitic to duplex compliant with ASTM and EN standards and non-ferro grades such as copper and nickel (super)alloys.



Hankook VTC125E overview

Capacity

Max. turning diameter	1,600 millimetres
Max. turning height	1,400 millimetres
Max. turning force	17,885 Newton
Max. cutting force	3,000 kilogram force
Max. piece weight	8,000 kilogram

Table

Table diameter	1,250 millimetres
Table speed	0.9~360 rpm
Table speed range	Auto. 2-step

C-axis

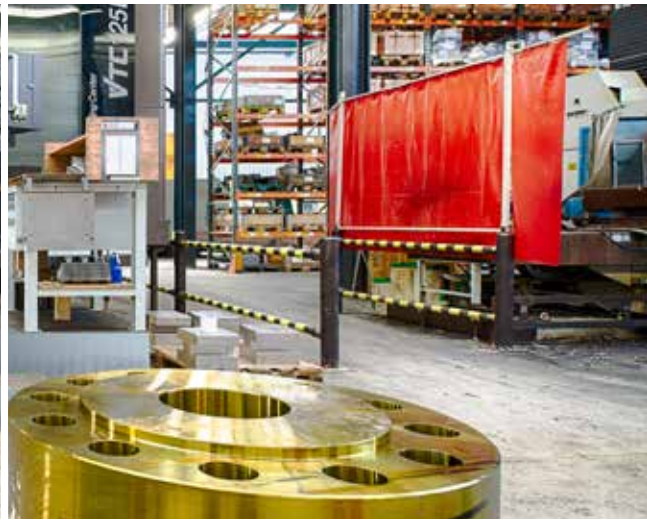
Min. index angle	0.001 deg.
Cutting feed rate	0~1,200 deg./min
Max. speed	3,333 rpm

Ram head

Tool size	32 millimetres
Spindle taper	ISO 7/24 No. 50
Mill spindle speed	30~3,000 rpm
Max. mill spindle torque	235 Nm
Ram cross section	220 x 220 millimetres



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