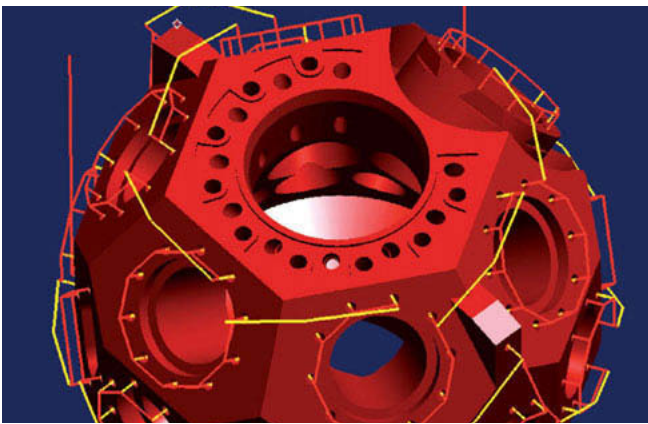
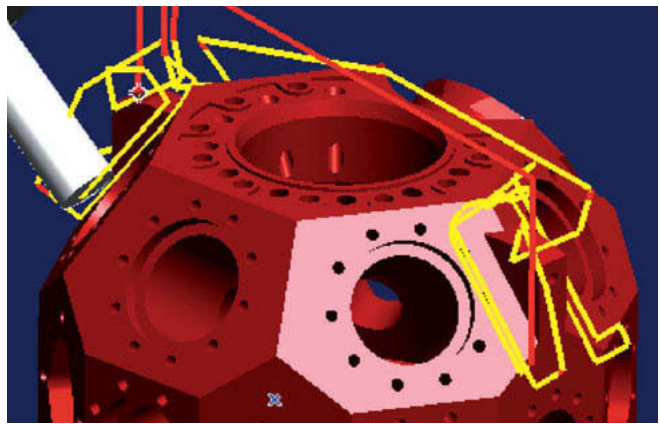


## Distributor: milled on a DMU 60 monoBLOCK®

One particularly important feature of *hyperMILL*® is the “job linking” function. This allows machining operations to be linked via the shortest route possible and to be checked for collisions. Operations with different tool angles or operations that lie in undercut areas can also be “linked” in this way. This intelligent function considerably reduces machining times.



**5-axis drilling** An automated function calculates the tool angles and takes into account all lead-in positions while also checking for collisions and optimising the path for 5-axis processing.



**Mirroring** Climb milling processes and conventional milling processes are retained for mirrored toolpaths. The “mirror” function is suitable for 2.5D, 3D and 5-axis machining operations.



### Machine: DMU 60 monoBLOCK®

Main drive (motor spindle)	RPM range	up to 24.000 min <sup>-1</sup>
Workspace	Rapid traverse/feedrate	30 min <sup>-1</sup>
	Traverse path X/Y/Z	730/560/560 mm
NC rotary table	Clamping surface	Ø 600 mm
	Rapid traverse/feedrate	40 min <sup>-1</sup>
	Max. workpiece weight	500 kg
Workpiece	Controller	Heidenhain ITNC 530
	Dimensions	80 x 80 x 175 mm
	Material	Aluminium



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